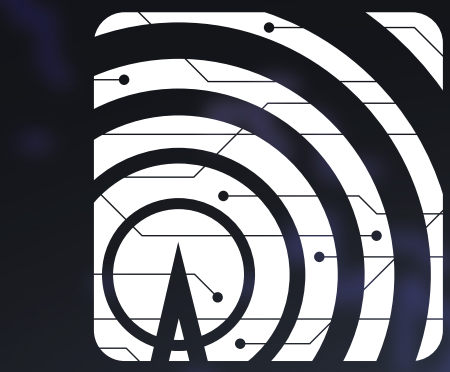

RADIO PARTS

www.radioparts.com.au

ELECTRONICS & COMPONENTS

2020 CATALOGUE

RADIO PARTS
Electronics & Components

2020 CATALOGUE

Radio Parts always aims to offer great products and prices, genuine support and overall good service to the industry. We have done so for 85 years and will endeavour to continue doing so for many years to come.

Last year, I stepped up as Managing Director of Radio Parts. This is a significant undertaking and I acknowledge the support of my staff, our customers and suppliers as well as many family members in making the move successful. In doing so however, we had to move our current bank accounts over to ANZ. So please ensure our bank details are updated for all your transactions to ensure less disruption to your purchasing:

ANZ **ACC. NAME:** RADIO PARTS P/L **BSB:** 013412 **ACC. NUMBER:** 423344147

Moving forward, the focus of Radio Parts is about providing technical information and support with an emphasis on new products. Particularly in the professional commercial sector, exploring more Hi-Fi, AV, CCTV, PA solutions and so on. In recent years, our sales team have learnt the procurement process for commercial and industrial projects. We engage the expertise of our suppliers to spec in the right mix of products to meet the requested design, quality and performance to ensure projects succeed and satisfy our customers' needs.

Our support and sales teams will offer as much information as possible to our passionate customers. This will be achieved through more support staff roles, regular training sessions, online tutorials and a new website to enhance our knowledge base. We hope to increase customer's product suggestions by listening to you and working closely with our local and overseas manufacturers.

We also plan to keep optimising our internal warehouse and processing systems to offer even faster order despatching. We want to reduce the turnaround time by improving our receiving goods procedures, handling orders quickly, assembling models and despatching them accurately and on time. Additionally, we are working on the integration of a new despatch system to provide our customers more delivery options.

Lastly, pricing is always a contentious issue and for a while, like many of our suppliers and competitors, we have absorbed an increase of the cost of goods. We are gradually adjusting pricing, still mindful of remaining one of the most competitive players in the industry. Some products including IT-based devices and TV's leave little room for us to pass on saving. But, we plan to combat this by continuously looking out for more technical and unique devices. These products are ones where we can deliver customers better discounts and margins, keeping us metaphorically in the driving seat. But again, we would like your feedback on our prices as well. Radio Parts will always price match a product down to our cost price if required and review its price and place in the market.

Radio Parts continues to be an Australian privately owned and run business. So thank you for your support in making Radio Parts what it is today. We are excited and ready to be at your service in 2020!

Kind regards,
Danny Swann | Managing Director

INTRODUCTION
Welcome, Ways to Order, Shipping Information, Contents

CONSUMER ELECTRONICS
TVs, Media Players, Hi-Fi, Home Theatre, Speakers

AV ACCESSORIES
Multiroom AV, Headphones, Turntables, Stands & Brackets

PUBLIC ADDRESS
Amplifiers, Hearing Loops, Speakers, Mics, Mixers, Racks

TV & SATELLITE
Masthead Amps, SMATV, Masts & Mounting

COMMUNICATIONS
CB Radios & Antennas, Vehicle Antennas, Telephones

SECURITY & INTERCOMS
CCTV Cameras, DVRs & NVRs, Alarm Systems, Access Control

APPLIANCES & LIGHTING
Clocks, Coolers, Lamps, Light fixtures, Globes, Torches

CABLES & CABLE ACCESSORIES
AV & TV Leads, Power & Appliance Leads, Rolls/Boxed

IT SUPPLIES
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COMPONENTS
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SERVICE
Chemicals & Glues, Soldering, Tools, Test Equipment

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Products by Topic, Website Tips, Contact Details

ORDERING 4 EASY WAYS

1 **ONLINE**
www.radioparts.com.au

2 **IN STORE**
Visit our showroom for product demonstrations

3 **OVER THE PHONE**
Call us toll free on: 1800 337 366

4 **VIA EMAIL**
Send your POs to purchaseorders@radioparts.com.au

www.radioparts.com.au

In 2020 the Radio Parts website will receive a much-needed upgrade. A brand new design with modern features that work across all your different devices!

Here's a very short list of just some of the new features:

- **Responsive design** that works whether you are on your phone, tablet, or laptop.
- **Personalisation** – Grows with you and will start making suggestions customised just for you.
- **Easy checkout** options with PayPal Express and Guest Checkout
- **Buy Now - Pay Later** – for COD customers to make those big purchases easier to stomach!
- **Brand new customer dashboard** – to allow you to see all your orders, past and present, on-hold and more!

On top of the new features, you still get to enjoy a catalogue of over 9000 active products, exact quantities so you know not only if something is in stock or not, but exactly how many. And if you have a trade login, quantity prices breaks with heavily discounted trade prices!

TO OBTAIN ONLINE ACCESS

If you are an existing 30-day Account or Trade Card Holder and do not have an online login, simply fill out the online application form at **www.radioparts.com.au/online-access**

DON'T HAVE A TRADE ACCOUNT?

If you meet the conditions and would like to apply for a 30-day account, you can do so via our website. If you would like to apply for a Radio Parts Trade Card, then simply fill out the form located at: **www.radioparts.com.au/tradecard**

All newly created accounts will have online access automatically setup!

PAYMENT OPTIONS

Whether you are paying online or in-store, we have a wealth of payment options to make it easy for you. Apart from the major credit cards, we also accept online B-PAY payments to pay off your 30 day account!

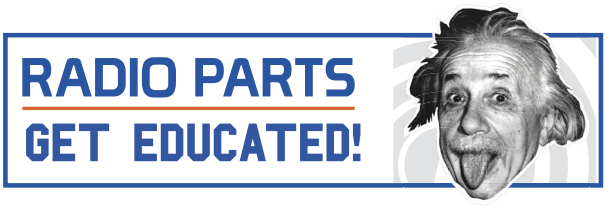
PayPal VISA MasterCard AMERICAN EXPRESS eftpos Zipmoney

TRADE CARD

Enjoy all the benefits our account customers have enjoyed for so many years. The major difference between a Trade Card and 30-day account are the payment terms.

The Radio Parts Trade Card allows you to receive trade prices, with quantity price breaks, but is a cash account, whereas Account holders receive 30-day payment terms. There are no monthly or annual fees to become a Trade Card holder, the only condition to hold on to your card is to have an annual spending of $500 or more.

FREE INFORMATION SESSIONS



We aim to provide free fortnightly information sessions that establish a direct link between suppliers and customers. We have setup a training area providing the necessary tools to host such events, as well as post video recordings of certain sessions online.

Be sure to check out the list of our upcoming sessions for 2020 on our website at: **www.radioparts.com.au/training**

SHOP IN STORE OR COME SEE WHATS ON DEMO

We are conveniently located close to Melbourne CBD with ample parking both on and off site.

Having a 5 storey warehouse located in the same building means if you have come for a product demonstration and would like to leave with your shiny new purchase then you don't have to worry about the logistics.

Do you email purchase orders? Lucy | Let Lucy handle it

HOW DO YOU ORDER?

Whether you order online, via email, fax, over the phone or in person, the one thing we hate doing is making you wait or worse still, stuffing up your order! So now we're investing in some artificial intelligence called Lucy.

We like her and think you might like her too. She's kind of new, super fast and accurate. When you send a PDF PO to **purchaseorders@radioparts.com.au**, you can rest assured, Lucy is processing your order. So we expect that we can keep costs low and accuracy high, so your business remains successful!

Email us your PDF PO order | Lucy will process your order | Lucy works 24/7 | Giving us more time to help with all your inquiries

more info at **radioparts.com.au/lucy**

EVEN MORE WAYS TO DELIVER IN 2020!

Our freight services below are subject to change in 2020 as we experiment with giving you the ability to choose from multiple carriers and options sometime in the new year. Be on the lookout for more savings and greater flexibility in choosing the carrier and freight method that works for you!

FREIGHT SERVICES FOR CASH/C.O.D. ORDERS

STANDARD ROAD FREIGHT & POST [PER 10KG]

Radio Parts delivers goods via road freight to all destinations in Australia. This method will automatically be selected unless another method is specifically requested. Orders greater than 10kg can be charged by the rates below [per 10kg]. Customers will be contacted in these instances for further payment. All areas described below are determined by our freight handlers guidelines and zoning including metro areas of capital cities.

Capital City Metro Areas (Except Darwin & Perth)	$10	Includes some capital cities surrounding towns, including the Sunshine and Gold coasts, Newcastle and Wollongong areas.
Victoria Country, Tasmania	$10	Includes some towns near the Victorian border, including Albury, Wagga Wagga and Mt Gambier.
NSW, SA, ACT, Perth	$15	
QLD	$20	
WA Country, NT	$30	

FREIGHT SERVICES FOR 30-DAY ACCOUNT HOLDERS

Prices quoted are ex-store and delivery costs are payable by the purchaser. Radio Parts delivers goods via road freight to all destinations in Australia. This method will automatically be selected unless you choose another method. Customers with specific carrier choice and special delivery instructions must clearly state these on orders.

ROAD FREIGHT & POST

Australia Wide (Except WA Country And All NT)	
Up to 5kg	$10
5kg to 15kg	$15
15kg or more	$1 per kg
Western Australia Country And All Northern Territory	
Up to 5kg	$30
5kg to 15kg	$45
15kg or more	$3 per kg

PREMIUM AIR SATCHELS & CARTONS

Satchels are available up to 5kg and cartons of 10, and 20kg. This delivery method is not available to Victorian destinations. Overnight Satchels (up to 5kg) to the NT, including Darwin will incur a surcharge of $30. Overnight deliveries to Sydney, Brisbane, Adelaide and Perth are scheduled to be delivered by 10.30am. Orders larger or heavier than 20kg will automatically be sent by Road Freight. Customers will be contacted in any instances where priority air satchels are not permitted or further payments or refunds are required.

5kg Satchel	$15	Dimensions: 54.5 (W) x 45.5 (H) cm Add a surcharge of $30 for NT.
10kg Carton	$40	Dimensions: 37.5 (W) x 29.5 (H) x 42.5 (D) cm
20kg Carton	$80	Dimensions: 50 (W) x 39.5 (H) x 48 (D) cm

MELBOURNE METROPOLITAN CUSTOMERS ONLY

All road freight and post orders over the value of $99 will be dispatched free of freight charges. Melbourne Metro destinations are defined using our chosen freight forwarder.

MELBOURNE COURIER SERVICES (BY PHONE ONLY) [PER 25KG]

Standard Courier	$15	Orders must be placed by phone. Same day for orders placed by before 10am, Next day for orders placed after 10am.
4 hour Courier	$20	Orders must be placed by phone from 8am-2pm.
Immediate Courier	$30	Orders must be placed by phone from 8am-4pm. Only available for some inner metro areas.

FREE FREIGHT
Melbourne metro orders over $99

SAME DAY DELIVERY
Melbourne metro orders placed before 10am

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CONSUMER ELECTRONICS

NEW PRODUCTS

5.2CH 4K AV RECEIVER WITH HEOS

DENON

Enjoy movies and audio with this Full 4k Ultra HD networking receiver with HEOS onboard.

- Power Output: 5x 135W
- Hi Res Audio
- 5 HDMI inputs, 1 HDMI output
- Auto speaker calibration
- Bluetooth Music Streaming & App Control
- Heos onboard

AVRS650	01611207

MUSICCAST VINYL 500 TURNTABLE

YAMAHA

A new look on a new spin on sound.

- Wirelessly connect to any MusicCast device
- Straight tonearm contributes to sound transparency
- Belt drive turntable
- Music streaming services built-in
- Wi-Fi built-in support for 2.4GHz and 5GHz bands
- Colour: White

TTN503W	60818042

IN CAR ADAPTOR WITH DAB+ FM-TX

SANGEAN

Add DAB+ to your car FM radio.

- Suction holder included
- Memory Pre-sets: 20 (10 FM-TX and 10 DAB)
- Aux-in
- 5V cigarette type car power adaptor
- Ext. Antenna DAB+ / FM TX – 1.5m
- Line out

FMT02	34543035

TELEVISIONS

7" DIGITAL PORTABLE TV

High definition digital tuner with MPEG-4 HD decoding.

- Composite stereo input & output
- USB music, video & photo playback
- USB PVR recording

S8861B	43099110

43" 4K ULTRA SLIM LED TV

PHILIPS

- FreeView Plus
- Cloud Gaming
- Quad Core and integrated Android
- Better contrast, colour & sharpness with HDR Plus
- Ultra HD Picture Quality with Pixel Plus Ultra HD

43PUT6801	43095201

50" Q LINE 18/7 SIGNAGE DISPLAY

PHILIPS

Inform and enthral with a Philips Q-Line professional Ultra HD display.

- Image Size: 50"
- Easy setup
- 4K UHD
- 18/7 direct LED backlight panel
- Integrated media player

50BDL3010Q	43095281

50" 4K ULTRA SLIM SMART LED TV

PHILIPS

- Freeview Plus
- Ultra Slim lines
- Pixel Plus Ultra HD

50PUT6133	43095206

TCL 65" UHD SMART LCD TV

TCL

Android TV offers entertainment tailored for you.

- Max Image: 65"
- Resolution: UHD 3840 x 2160
- Google assistant
- Freeview Plus
- HDR Premium

65P6US	43099014

15" TRANSPARENT HD LED TV

Wintal Digital Living

15" HD LED TV with crystal-clear transparent frame and remote. The crystal clear frame and accessories - including clear remote control and clear power cord - allows easy inspection.

- HD MPEG-2 & MPEG-4 decoding
- Built-in stereo speakers
- HDMI connections for the ultimate digital picture & sound
- Power Save & Sleep Timer features
- Power: 100-240V AC
- Available with different power cord lengths: 30cm & 1.5m

30cm	15LED17HD	43099178
1.5m	15LED17HDL	43099177

19" TRANSPARENT HD LED TV

Wintal Digital Living

19" HD LED TV with crystal-clear transparent frame and remote. The crystal clear frame and accessories - including clear remote control and clear power cord - allows easy inspection.

- Integrated HD digital tuner
- HD MPEG-2 and MPEG-4 decoding
- Screen resolution: 1366x768 pixels
- 30cm power cord

19LED19HD	43099171

24" HD TV WITH DVD/PVR

CHiQ

- Built-in DVD player
- Ultra narrow bezel design
- USB Recording
- 3 Year Warranty
- ECO Plus energy saving technology

	L24H3	43099363

HD LED TV WITH PVR

CHiQ

- Ultra narrow bezel design
- USB Recording
- Eco Plus energy saving technology
- 3 Year Warranty

24"	L24G4	43099375
32"	L32H4	43099378

40" FHD LED TV WITH PVR

CHiQ

40" narrow bezel full HD TV with PVR via USB.

- UC Pro Engine
- Dolby Digital Plus
- USB Recording
- 3 Year Warranty

	L40H4	43099379

65" 4K UHD HDR TV

CHiQ

- Sleek design
- Built-in Netflix, Youtube, & Facebook
- Multiscreen stream contents from multiscreen Android phones
- HDR Technology

	U65G9	43099398

40" HD LED SMART TV

CHiQ

- Dolby Digital Plus technology
- Built-in Netflix, Youtube, Facebook & Freeview Plus
- Multiscreen stream contents from a multiscreen Android phone

	L40H5	43099412

65" 4K HDR SMART LCD TV

Panasonic

Upgrade to 4K HDR Smart TV with flexible pedestal.

- Image Size: 65" Dia.
- Brilliant 4K HDR Images
- 4K Pure Direct
- Adjustable Pedestal is designed to suit any environment
- Smart TV

	TH65EX600A	43099734

PROJECTORS

PORTABLE / DATA PROJECTORS

FULL HD WIRELESS PROJECTOR

EPSON EXCEED YOUR VISION

Corporate Portable Multimedia Projector.

- Colour & White light output: 3,600 Lumens
- Aspect Ratio: 16:10
- Resolution: WUXGA (1920x1200)
- Wireless projection from laptop, tablet, or smartphone
- Epson iProjection
- Built-in Speaker

	EBU42	43190449

CORPORATE PORTABLE PROJECTOR

EPSON EXCEED YOUR VISION

Corporate Portable Multimedia Projector.

- Colour & White light output: 3,600 Lumens
- Resolution: XGA (1920x1200)
- Aspect Ratio: 4:3
- Epson iProjection
- Built-in Speaker

	EBX41	43190456

3600 LUMENS WXGA PROJECTOR

EPSON EXCEED YOUR VISION

Affordable wireless, widescreen performance in one portable projector.

- Colour & White light output: 3,600 Lumens
- Aspect Ratio: 16:10
- Resolution: WXGA
- USB Plug 'n' Play
- Epson iProjection
- Built-in Speaker

	EBW42	43190459

PORTABLE MULTIMEDIA PROJECTOR

EPSON EXCEED YOUR VISION

Corporate portable projector.

- Lumens: 3,800
- Aspect Ratio: 16:10
- Contrast Ratio: 15,000:1
- Wireless LAN Enterprise Security
- Built-in speaker
- Auto power on

WUXGA	EB990U	43190611
WXGA	EB980W	43190609

3000 LUMENS XGA PROJECTOR

BenQ

World-Leading SmartEco™ Technology.

- Up to 6,500hrs of long lamp life
- Supports various 3D formats
- XGA (1024x768)
- 3,000 Lumens
- 37"~300" 60"@ 2m

	MX703	43190636

POCKET PROJECTORS

HD LED POCKET PROJECTOR

vivitek

The Qumi Q6 is a feature-rich multimedia pocket projector.

- Resolution: WXGA
- Brightness: 800 lumen
- Contrast Ratio: 30,000:1
- MHL device compatibility
- Built-in MS Office® and Adobe™ PDF document viewer
- Built-in Wireless LAN
- Built-in 2 watt audio speaker with multiple audio ports

●	QUMIQ6B	43196045
○	QUMIQ6W	43196047
●	QUMIQ6R	43196049

HOME THEATRE PROJECTORS

FULL HD 2D/3D 1080P PROJECTOR

EPSON EXCEED YOUR VISION

Full HD Home Theatre projector with high contrast and easy setup.

- High definition 1080p
- Vertical Lens shift
- Easy setup
- Wide Ranging Connectivity
- Mobile High Definition Link (MHL)
- A new simple home screen

EHTW5600 43190382

FULL HD 2D/3D PROJECTOR

EPSON EXCEED YOUR VISION

Brilliant 2D & 3D Entertainment.

- 3,000 Lumens colour & White brightness
- Contrast ratio up to 70,000:1
- Mobile High-Definition Link (MHL)
- One pair of rechargeable RF 3D glasses included
- Easy Setup
- Bluetooth Audio

EHTW6700 43190396

4K PRO 2600 LUMENS PROJECTOR

EPSON EXCEED YOUR VISION

4K PRO-UHD – a new type of 4K home theatre projection technology from Epson.

- Dedicated 4K Pixel-Shift Processor
- Dedicated HDR Processor
- Dedicated Digital Imaging Processor
- ISF Certification
- 1,200,000:1 contrast ratio
- 2,600 Lumens colour brightness and white brightness

EHTW9400 43190413

DLP ULTRA HD 4K PROJECTOR

vivitek

UltraHD projector for the home cinema enthusiast.

- Ultra HD 4K (3,840 x 2,160) resolution
- 2,000 ANSI lumens
- 1,200,000:1 contrast ratio
- Advanced video processor
- High Dynamic Range (HDR10)
- REC 709 for an incredible cinematic like movie experience
- Wide 1.5x zoom range and vertical lens shift

HK2299 43196035

SHORT-THROW / INTERACTIVE

SHORT THROW PROJECTOR

EPSON EXCEED YOUR VISION

High performance short throw projection for education and corporate.

- Lumens: 2,700
- Resolution: XGA
- Contrast Ratio: 16,000:1
- EasyMP Network & Control
- Aspect Ratio: 4:3
- USB Plug 'n' Play

EB520 43190557

WXGA SHORT THROW PROJECTOR

EPSON EXCEED YOUR VISION

High Performance Short Throw Projection for education and corporate.

- Lumens: 2,800
- Resolution: WXGA
- Aspect Ratio: 16:10
- Collaborate with Multi PC Projection
- Contrast Ratio: 16,000:1
- Epson iProjection App

EB525W 43190559

INSTALLATION PROJECTORS

CORPORATE PORTABLE PROJECTOR

EPSON EXCEED YOUR VISION

- 3LCD, 3-Chip Technology results in Brighter Colours and reliable performance
- 5,000 Lumens of colour and white brightness
- XGA resolution
- Auto V/H keystone and screen fit
- Epson iProjection App
- Gesture presentation

EB2055 43190473

WUXGA CORPORATE PROJECTOR

EPSON EXCEED YOUR VISION

Corporate portable multimedia projector.

- Gesture Presenter
- Split Screen
- Epson iProjection
- Automatic setup
- Remote network monitoring & control

EB2250U 43190474

WUXGA MULTIMEDIA PROJECTOR

EPSON EXCEED YOUR VISION

Corporate projector with crisp clear resolution – Featuring WUXGA (1920x1200).

- 3LCD, 3-Chip Technology results in brighter colours and reliable performance
- 5,500 Lumens of colour and white brightness
- HDBaseT™
- Wireless Functionality – Wi-Fi, WiDi and Miracast Certified
- Epson iProjection App
- Auto V/H keystone and screen fit
- Gesture presentation

EB2265U 43190477

5000 LUMENS WXGA PROJECTOR

EPSON EXCEED YOUR VISION

Corporate portable projector.

- Lumens: 5,000
- Resolution: WXGA
- Aspect Ratio: 16:10
- Contrast Ratio: 15,000:1
- Gesture Presenter
- Split Screen
- Remote Network Monitoring & Control

EB2155W 43190590

LARGE VENUE PROJECTORS

6500 LUMENS LARGE VENUE PROJECTOR

EPSON EXCEED YOUR VISION

WXGA installation projector for large venues.

- White & Colour light output: 6,500 Lumens
- No Lens supplied – choose from ten optional lenses to suit the application
- Edge Blending
- 3x Digital connections & HDBaseT™
- 360° Installation
- Powered lens shift, zoom and focus

EBG7000WNL 43190782

7500 LUMENS LARGE VENUE PROJECTOR

EPSON EXCEED YOUR VISION

Professional-grade projector for high reliability in large venues.

- White & Colour light output: 7,500 Lumens
- NO Lens supplied - choose from ten optional lenses to suit the application
- Powered lens shift, zoom and focus
- HDBaseT™, HD-SDI, HDMI, DisplayPort, VGA, BNC and LAN connectivity
- Advanced, integrated edge-blending technology
- 360° installation
- Easy Management

EBG7200WNL 43190785

LARGE VENUE PROJECTOR

EPSON EXCEED YOUR VISION

Flawless image quality and professional-grade reliability for large venues.

- NO Lens supplied – choose from ten optional lenses to suit the application
- 4K Enhancement
- Edge Blending
- 3x Digital connections & HDBaseT™
- 360° Installation
- Powered lens shift, zoom and focus

5500LMS	EBG7400UNL	43190786
6500LMS	EBG7500UNL	43190790

7000 LUMENS LARGE VENUE PROJECTOR

EPSON EXCEED YOUR VISION

Flawless image quality and professional-grade reliability for large venues.

- White & Colour light output: 7,000 Lumens
- No Lens supplied – choose from ten optional lenses to suit the application
- 4K Enhancement
- Edge Blending
- 3x Digital connections & HDBaseT™
- 360° Installation
- Powered lens shift, zoom and focus

	EBG7905UNL	43190798

LASER - DIGITAL SIGNAGE

LASER INSTALLATION PROJECTOR

EPSON EXCEED YOUR VISION

Install on any plane, from horizontal to vertical and everything in between.

- Laser light source
- Virtually maintenance-free operation
- 360° installation
- Resolution: WUXGA
- Manual lens shift, zoom and focus

○	5000LMS	EBL510U	43190491
○	6000LMS w/ Wireless Connectivity	EBL610U	43190494
●	6000LMS w/ Wireless Connectivity	EBL615U	43190497

EPSON LASER PROJECTOR

EPSON EXCEED YOUR VISION

Transform your wall with life-size, ultra-bright laser projection.

- 4,000 Lumens colour & white brightness
- WUXGA resolution (1920x1200)
- Aspect Ratio: 16:10
- 3LCD Technology
- Laser light source

	EHLS100	43190845

LIGHTSCENE LASER PROJECTOR

EPSON EXCEED YOUR VISION

Captivate audiences by illuminating & projecting on virtually any surface/material with this cutting-edge digital signage.

- Sleek and discreet spotlight design. Mountable on floor, wall or ceiling tracks
- Laser Technology – up to 20,000hrs of virtually maintenance-free operation
- 3LCD Technology – 2,000 lumens of vibrant whites & vivid colours
- 1.58x powered optical zoom, plus powered focus
- HDMI, RJ-45, wired and wireless LAN connectivity, with SD card slot
- Easily programmable – includes templates, effects, colour filters & customisable options
- Edge blending when using multiple units, to create seamless projections

○		EV100	43190910
●		EV105	43190915

PROJECTOR SCREENS

FLOCKED FIXED FRAME SCREENS

gv GRANDVIEW

Unique top and bottom locking bars ensure a straight installation every time.

- 80mm bevelled frame with detailing for strength
- Frame is finished in black velvet to provide an absorbent contrast border for the image
- Screen is supplied flat packed
- Assembly is simple – screen material is attached with a loop and hook system

16:9	95"	GRFF095H	43131023
16:9	105"	GRFF105H	43131026
16:9	100"	GRFF100H	43131025
16:9	110"	GRFF110H	43131027
16:9	115"	GRFF115H	43131028
16:9	120"	GRFF120H	43131029
16:9	140"	GRFF140H	43131031
16:9	150"	GRFF150H	43131032

80" PORTABLE PULL UP SCREEN

gv GRANDVIEW

- This unique, portable screen is easy to use and very stable
- The Grandview Pull Up is an ideal screen for traveling
- Light weight, fully portable, ergonomically designed
- Spring loaded screen self-retractable, lockable handle
- Swivel leg, self-standing front projection display

	GRUA080V	43131040

PULL DOWN SCREENS

gv GRANDVIEW

- Extruded aluminium designer casing
- Plana R front projection fabric
- Advanced auto decelerator for smooth retraction
- Intuitive self-locking system for perfect image alignment

4:3	84"	GRPC084V	43131052
4:3	100"	GRPC100V	43131126
4:3	120"	GRPC120V	43131130
16:9	82"	GRPD082H	43131045
16:9	92"	GRPD092H	43131060
16:9	102"	GRPD102H	43131116

16:10 DELUXE PULL DOWN SCREENS

gv GRANDVIEW

The Deluxe Pull Down Screen is an ideal option when you don't want your screen permanently in view – just roll the screen down when needed.

- Plana R front projection fabric
- Extruded aluminium white powder-coated designer casing
- Advanced auto decelerator for smooth retraction
- Intuitive self locking system for perfect image alignment
- Universal Mounting system – "snap in" brackets can be positioned at any point along the case

16:10	103"	GRPG103C	43131136
16:10	120"	GRPG120C	43131140

IP MOTORISED SMART-SCREEN

- As standard is supplied with IP Control, IR Remote, 12V Trigger, Close Contact, and a manual override switch
- Simple mechanical limit setting adjustments via the motor
- Install is simplified with multi fit brackets that can be installed anywhere along the length of the casing allowing for mounting to wall stud positions
- Brackets suit wall, ceiling or suspended installation
- Projector surface is Plana R
- Casing is extruded aluminium, finished in white

4:3	84"	GRIP084V	43131325
4:3	100"	GRIP100V	43131328
4:3	120"	GRIP120V	43131331
16:9	92"	GRIP092H	43131371
16:9	102"	GRIP102H	43131374
16:9	112"	GRIP112H	43131377
16:9	120"	GRIP120H	43131380
16:9	130"	GRIP130H	43131384
16:9	140"	GRIP140H	43131388
16:9	150"	GRIP150H	43131392
16:9	160"	GRIP160H	43131396
16:9	200"	GRIP200H	43131400
16:10	94"	GRIP094C	43131354
16:10	103"	GRIP103C	43131357
16:10	110"	GRIP110C	43131148

80" TRIPOD PROJECTION SCREEN

- 80" widescreen, portable floor standing tripod screen
- Unique mechanism making it more compac and highly portable
- Approx. 1m long when packed in bag with convenient shoulder bag included
- Epson brand screen so you know the quality is fantastic

ELPSC21B	43131232

TRIPOD PROJECTOR SCREEN

- Black steel casing incorporating tripod legs
- Manual pull up (adjustable height)
- Plana R front projection fabric
- Free standing on the floor
- Note: The tripod is not detachable from the screen

75"	GRT1520	43131237
85"	GRT1720	43131240

120" SKY SHOW MOTORISED SCREEN

Grandview Motorised Sky-Show.

- Perfect for high ceiling and architectural applications
- RF Frequency remote control with special fine adjustment buttons
- Easy limit setting adjustment
- Side and bottom borders of 50mm
- Casing Dimensions: 173(H) x 133(D)mm
- Screen casing lowers independently on a 5m cable drop

16:9	120"	GRCF120H	43131345

150" IP SMART MOTORISED SCREEN

Smart projector screen.

- Picture size Dia.: 150"
- Aspect Ratio: 16:10
- Image: 3230(W) x 2020(H)mm
- Suits Hideaway HH6
- Case Width: 3530mm
- IP Control, IR Remote, 12V Trigger, Close Contact, and a manual override switch

GRIP150C	43131369

180" IP SMART MOTORISED SCREEN

Smart projector screen.

- Picture size Dia.: 180"
- IP Control, IR Remote, 12V Trigger, Close Contact, and a manual override switch
- Aspect Ratio: 16:10
- Image: 3877(W) x 2423(H)mm
- Case Width: 4177mm
- Suits Hideaway HH7

GRIP180C	43131370

TRIPOD PROJECTOR SCREEN

Elegant and durable portable tripod projector screen.

- Heavy-duty casing
- Adjustable height locking ring

4:3	100"	T100UWV1	43131806
16:9	92"	T92UWH	43131804

100" 16:10 PULL DOWN SCREEN

Elite M100XSR PRO Pull down screen.

- Diagonal size 100"
- Aspect Ratio 16:10
- Premium grade and elegant aluminium pearlescent square housing
- 4K Ultra HD and Active 3D Ready
- MaxWhite 1.1 Gain Fibreglass (FG) Material
- Dual Wall and Ceiling mount installation design

M100XSRPRO	43131807

MANUAL PULL DOWN SCREEN

- Black backed screen material eliminates light penetration
- Durable white metal casing
- Black masking enhances picture contrast
- Suitable for wall/ ceiling installations

1:1 (Square)	71"	M71XWS1	43131821
4:3	84"	M84NWV	43131814
16:9	94"	M94UWX	43131831
16:9	100"	M100XWH	43131834
16:9	150"	M150XWV2	43131838
16:10	94"	M94NWX	43131823
16:10	109"	M109NWX	43191832

FIXED FRAME 16:9 SCREENS

Elite fixed frame screen.

- CineWhite Gain 1.1 flat tensioned screen material with 160° viewing angle
- Easy to assemble and install in minutes
- Adjustable fix plates provide equal tension over the entire projection surface
- Sliding wall mounts ensure the installation is properly centred
- 2-year parts & labour manufacturer's warranty

16:9	106"	ER106WH2	43131824
16:9	100"	ER100WH2	43131822
16:9	110"	ER110WH2	43131826
16:9	120"	ER120WH2	43131828
16:9	135"	ER135WH2	43131827

PULL DOWN SCREENS WITH BLACK CASING

Elite manual pull down screen.

- Dual wall and ceiling installation design
- Auto-locking system provides variable height settings in any position
- Black backed screen material eliminates light penetration
- Screen lanyard for easy operation included
- Standard 4-side black masking borders
- 160° wide viewing angle

16:9	92"	M92UWH	43131830
16:9	100"	M100UWH	43131833
16:9	120"	M120UWH2	43131836

16:10 MOTORISED SCREEN WITH BLACK CASING

Ideal for home theatre, training, classrooms and business presentations.

- 5-12 Volt trigger port via RJ45 connector
- Infrared remote and wall switch
- Durable black metal casing
- Aspect Ratio: 16:10
- Internal IR/RF low voltage receivers
- Optional RF remote control available separately

16:10	90"	ELECTRIC90X	43131837
16:10	106"	ELECTRIC106X	43131832
16:10	128"	ELECTRIC128X	43131835

84" MOTORISED SCREEN TENSIONED

Although this projection screen is designed for the home theatre environment, it makes an impressive centrepiece to any corporate meeting room.

- CineWhite Tension material provides uniform flatness in a versatile material making it a favourite for consumers and installers alike
- 160° wide viewing angle
- Standard 4-side black masking borders

TE84HW2	43131840

16:9 MOTORISED SCREEN WITH BLACK CASING

The Spectrum Series is the best option for a budget electric/motorised front projection screen in a stylish black casing.

- 160° wide viewing angle
- Aspect Ratio: 16:9
- Matte White material is durable and easy to clean
- Infrared (IR) remote control
- Detachable 3-way wall switch
- Built-in 5-12 volt trigger port
- Low-voltage internal IR/RF receivers
- Ships fully assembled

16:9	100"	ELECTRIC100H	43131839
16:9	125"	ELECTRIC125H	43131842
16:9	150"	ELECTRIC150H	43131844

VMAX2 SERIES MOTORISED SCREEN

The VMAX2 Series is the most complete cost effective electric/motorized front projection screen.

- Comes out of the box fully assembled
- Adjustable drop/rise positioning
- IR/RF remote controls
- AMX and CRESTRON certified
- MaxWhite screen material is easy to clean and durable for daily use
- 1.1 Gain projection surface

4:3	100"	VMAX100XWV2	43131843
16:9	92"	VMAX92XWH2	43131841
16:9	110"	VMAX110XWH2	43131853
16:9	120"	VMAX120XWH2	43131847
16:9	150"	VMAX150UWH2	43131854
16:10	120"	VMAX120XWX2	43131857
16:10	150"	VMAX150XWX2	43131852
16:10	180"	VMAX180XWX2	43131855

110" 16:9 FIXED FRAME SCREEN

Elite ezFrame series projector screen.

- 110" diagonal picture
- 16:9 aspect ratio
- Acoustic Pro 1080p
- Full tension uniformity
- 2 Year Warranty
- Black backing eliminates backlighting artifacts
- Anodized black aluminium frame with black velour

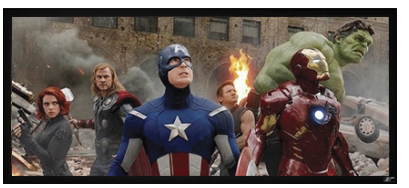
R110WH1A1080P2	43131849

120" 16:9 BLK MOTORISED SCREEN

- MaxWhite FG (fibre-glass backing) material is flat, durable, easy to clean and mildew resistant
- 1.1 Gain with 160° viewing angle
- IR & RF remotes included
- Tubular motor allows swift operation
- Streamlined aluminium casing with black enamel coating

PM120HTE12	43131848

138" CINEMA FIXED FRAME SCREEN



- CineWhite tensioned front projection material
- Ultra widescreen aspect ratio for Home Theatre experience
- 160° viewing angle with wide diffusion uniformity
- Black Velvet 2.36" (6cm) frame thickness
- Easy to assemble and install in minutes
- Sliding wall mounts ensure the installation is properly centred
- 138" diagonal size in 2.35:1 Aspect Ratio

R138WH1WIDE	43131862

110" ELITE MOTORISED SCREEN

The Saker Tab-Tension Series includes a tab-tension system with MaxWhite Fibreglass material to maintain flatness all across the projection surface.

- MaxWhite Fibreglass (FG) 1.1 Gain
- Active 3D and 4K Ultra HD Ready
- Internal Radio Frequency/Infrared receivers with IR, RF remotes included
- Wireless 5-12 volt trigger included
- Extra top black masking border for high ceiling installations
- Silent operation synchronous motor and low power consumption

SKT110XHW-E24	43132026

UNIVERSAL CEILING TRIM KIT

- Universal design is compatible with majority of all Elite Electric screens for dropped ceiling installations
- Adjustable framework provides a variable design
- End cap attachments included for all series
- Screen cradling structure
- White metal finish with open drop slot

Electric125H VMAX135H/120H/ 135V/128X/153S Home135V/150V/135H/150S TE120H/115C/135V/116X/128X DTE117C94H	ZCU4	43131846
VMAX100V/92H/113S/ 84H/92V/90X/85X Home120S/100H/90H/100V TE92H/100V/94X/85C/84H/92V	ZCU2	43131845
VMAX120V/100H/106H/ 136S/106X/110H Home135S/120H/120V TE100H/106H/110H/ 120V/103C/106X/96C DTE97C78H/DTE110C88H	ZCU3	43131851

HIDEAWAY BOXES TO SUIT GRANDVIEW SMART-SCREENS

If you would like to get your Grandview Motorised Smart Screen above the ceiling and out of sight, we recommend a HideAway Box.

- Suits plasterboard and suspended ceilings
- Pre-installed mounting brackets inside box
- The above ceiling box can be fitted either at the time of construction or into an existing ceiling

2560mm	HH3	43131885
2980mm	HH4	43131886
3360mm	HH5	43131887

ACCESSORIES

NEETS CONTROL FOR PROJECTOR

Foolproof simplicity: No remotes, no buttons, no touchscreens.

- Responds to VGA or HDMI source: Signal presence triggers command sequence for projector and screen
- Automatic priority switching
- Configure via USB connection using supplied Windows software
- Install over drop ceiling or at podium

QUEBECII	43190120

15M CORDLESS 2.4GHZ PRESENTER

The convenient controls of this wireless presenter will help you make your point.

- Intuitive slideshow controls
- Red laser pointer
- Up to 15m range
- Battery indicator
- Plug-and-play wireless receiver

R400	26051020

30M CORDLESS 2.4GHZ PRESENTER

You'll have powerful control for high-impact presentations with this wireless presenter.

- Brilliant green laser pointer – Powerful and easy to see
- LCD display – Keep track of time, battery, and wireless reception
- Intuitive slideshow controls – Buttons are easy to find by touch
- Plug-and-play wireless receiver – There's no software to install
- Up to 30m (100ft) range

RCP800	26051030

EYE SENSOR & 12V TRIGGER CABLE

Elite Screens ZSP-EYE&12V-W IR "eye" sensor & 5-12V trigger cable for all Elite Electric Screens.

- 6" 5-12V trigger RJ45 Ethernet cable
- Connects to all VMAX2, Spectrum, Kestrel, Home2, CineTension2, VMAX Plus4 screens to compatible projectors with 5-12V trigger output
- 3.5" RJ45 Ethernet IR "eye" receiver for concealed installations
- Allow the IR receiver "eye" to extend down for continued IR remote use

ZSPEYE&12V	43131865

2MP DOCUMENT CAMERA

Take lessons further with the Full HD 1080p Epson ELP-DC21 document camera.

- 10x digital zoom plus 12x optical zoom
- HDMI digital connectivity
- Share magnified images
- Record and share audio/video lessons
- Built-in microphone
- Convenient Freeze and Capture buttons

ELPDC21	43190115

EPSON CEILING MOUNT

- Stylish, high quality powder coated finish
- Manufactured from high grade steel for optimal strength
- Highly adjustable to ensure simple installation and perfect alignment
- Choice of extension/suspension adaptor poles to suit installations in rooms with high ceilings

ELPMB23 43190526

668MM TO 918MM EXTENSION POLE

Epson ELPFP13 adjustable extension pole.

- Adjustable from 668mm to 918mm
- Suits V12H003B22 or V12H003B23 (ELPMB23)

ELPFP13 43190527

INTERACTIVE WHITEBOARD PEN

- Suits EB455WI
- Provides interactive drawing and "mouse" functionality for BrightLink Solo Interactive Module
- Simple one-touch button provides "right-click" mouse functionality
- LED battery status indicator
- Includes two "AAA" batteries
- Dimensions: 6.5"(L) x .87"(W)

ELPPN02 43191020

EPSON REPLACEMENT LAMP

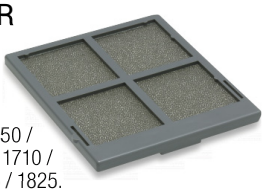
EB-965H/955WH/945H/ S130/X130/W130/S31/ X31/W32/U32/X36/ U13, EH-TW5300	ELPLP88	43192211
EB-1880/1860/1850W/935W	ELPLP64	43192018
EB/S/X/W series	ELPLP67	43192017
EH-TW3500	ELPLP49	43192100

G7000 SERIES OPTIONAL LENSES

Suits Epson EB-G7800NL, EB-G7000WNL, EB-G7200WNL, EB-G7400UNL, EB-G7500UNL, EB-G7905UNL projectors.

Throw ratio	Model	Code
1.44~2.32	ELPLM08	43192088
0.65~0.78	ELPLU03	43192078

AIR FILTER FOR EPSON PROJECTOR



EMP-S3 / X3 / S4 / 732 / 740 / 745 / 750 / 760 / 765 / 1700 / 1710 / 1715 / 1810 / 1815 / 1825.

ELPAF08 43192220

RECHARGEABLE ACTIVE 3D GLASSES

- Made from Titanium, light and stylish allowing an ergonomic design for the highest ever comfort
- Excellent colour accuracy and high contrast
- Wide viewing angle allows you to sit where you want with seamless synchronization for a clear precise image
- Comfortable fit, even when wearing glasses
- Quick charge; 5mins provides approx. 3hrs use; 40mins provides approx. 15hrs use

SYTDGBR750 43197026

SET TOP BOXES

HD FTA STBS

HD SET TOP BOX WITH USB

USB Recorder and Media player via the USB port.

- TimeShift live TV
- Parental Lock
- Resolutions up to 1920 x 1080i
- Compact case dimensions: 168(W) x 90(D) x 36(H)mm

HHT651 43121214

HD DIGITAL SET TOP BOX

- Record to USB
- Pause and Rewind live TV
- Access the latest digital channels
- Electronic program guide
- HDMI, Component & Composite outputs
- Digital Audio Output

SRT5434 43121488

SATELLITE RECEIVERS

MPEG-4, DVBS2 HD SAT RECEIVER

Strong SRT4922B+ HD Satellite receiver.

- DVR Function via USB External Hard Drive (Not Supplied)
- RF Modulator
- High definition, DVB-S2 MPEG-4 Compliant
- Time Shift, Record & Playback
- Access to Youtube, Internet Radio, Weather, Maps, Flickr & Picasa via LAN

SRT4922B+ 01000829

VAST FREEVIEW PLUS TWIN TUNER

DVBS2-980CA is VAST & Freeview Plus certified satellite TV receiver.

- Australian VAST Certified
- Freeview Plus Catch up TV Certified
- Twin Tuner
- USB PVR ready 3TB maximum external Hard Drive

DVBS2980CA 01000848

12V VAST TWIN TUNER BOX

Australian VAST certified.

- Dual Tuner
- Supplied with HDMI lead
- Infrared remote IR adaptor
- 12V DC aux power lead
- PVR Ready
- External 240V/12V DC power supply

DSD4921RV 01000854

VAST PVR READY UPGRADE KIT

- New remote control
- New manual
- Scratch panel with unique registration code

DSD4121UPGRADE 01000855

DUAL TUNER VAST PVR - 500GB HD

VAST Certified, Twin Tuner, High Definition, DSD 4921 RV Set Top Box with internal 500GB hard disk drive for recording your favourite programs.

- Smallest VAST Certified Set Top Box, ideal for Caravan and RV enthusiasts
- 500GB Internal hard disk drive included
- Included accessories pack for the Caravan/RV and home enthusiast
- 1.5m HDMI lead included.

DSD4921RVPVR 01000890

DVB-S2 HD MPEG-4 SATELLITE STB

A richly featured Satellite Free to Air receiver which includes a fully functional USB Recorder.

- Simplified first time installation
- Sensitive SHARP tuner that delivers stable pictures from weaker Satellite signals
- Accepts USB Bus powered Hard Disk Drives
- Flexible Media Player plays MP3, JPEG, AVI, MKV, DivX3.11, 4.X, 6.X, FLV, H.264MP, AP@L3, RM and RMVB files
- Video outputs: HDMI, Composite and Component

HHS242 01001015

VAST CERT MULTI TUNER PVR

Premium Vast Multi channel PVR.

- Irdeto security & smart card
- 20 tuners allows watching and recording of multiple programs
- Vast certified
- 2TB Internal Hard Drive
- HDMI lead included
- Supports Optus Sport / EPL via subscription
- RF4CE and IR Remote

SATDHR4901 01000930

DVB-S2 TO DVB-T PROCESSOR

This Fracarro kit will deliver perfect VAST reception around apartment blocks, nursing homes and other MATV systems.

- Includes 2x VAST cards!
- Compact all-in-one headend
- 4 independent SAT inputs (DVB-S2)
- 2 independent DVB-T or DVB-C output mux

D-MATRIX-4SEVOKIT 37400202

SD FTA PVRS

TWIN TUNER QUAD RECORDER

Second zone TV without an aerial.

- Twin Tuner Quad Recorder
- Bundle includes H3 media player
- Ice & Hbb TV
- Pause and rewind live TV
- Netflix
- TV & Humax Apps

HDR3000TH3PK 43121270

HD FTA PVRS

SMART NETWORK TWIN HD RECORDER

Never miss your favourite program.

- Twin HD tuners
- 1TB HDD
- 4K up-scaling
- Series and Keyword recording
- Smart network interaction

DMRHWT260GN 43121318

HD TWIN TUNER 500GB DVR

PVR with AV input and RS232.

- Twin HD Tuner
- 500GB Hard drive
- Smart phone connectivity
- Smart series record
- Streaming to DLNA devices
- Closed Captions

SRT7014 43121545

BLU-RAY

BLU-RAY PLAYERS

MULTI REGION BLU-RAY PLAYER

Multi-region Blu-ray player capable of playing discs from any country.

- Full Dolby Digital and DTS sound – not just stereo
- Networking and DLNA capable for content from computers and NAS
- Inbuilt USB media player
- 3 Year Warranty

BD3000 10303031

ULTRA HD BLU-RAY PLAYER

Cinematic, Hollywood picture quality.

- Ultra HD Blu-ray Playback (4K/HDR)
- Twin HDMI outputs
- High-Resolution Audio Playback
- 4K VOD Supported

DPUB420 10304513

2D BLU-RAY DVD PLAYER

Compact Blu-ray player with networking.

- Compact stylish design
- Netflix, Youtube and more
- Simple Internet Apps
- External USB HDD Playback

DMPBD84 10304597

NETWORK 3D BLU-RAY PLAYER

Panasonic

Smart Network 3D Blu-ray Disc™/ DVD Player and HDD Recorder.

- Hard Drive: 500GB
- Twin HD Tuners
- Smart Networking
- Series record function
- Wi-Fi built-in

DMRPWT560	10304658

CAMBRIDGE GAPLESS CD PLAYER

CAMBRIDGE AUDIO

Value packed high performance single CD player.

- Gapless playback
- DAC Converter: Wolfson WM8524
- Dedicated Digital Output

AXC35	08850096

SUPER AUDIO CD PLAYER

YAMAHA

Esoteric super audio CD player.

- Left-right symmetrical construction
- Digital/analogue circuitry with integrated power supplies
- High precision CD drive for greater vibration resistance
- High rigidity aluminium CD tray
- High performance 32-bit D/A converter from ESS
- Built-in USB DAC functions, and ASIO 2.3 Yamaha Steinberg USB Driver

●	CDS2100SBG	08857051
●	CDS2100BBG	08857052

BLU-RAY RECORDERS

4K ULTRA HD HDR BLU-RAY PLAYER

Panasonic

Unlock the full potential of your 4K TV.

- Ultra HD Blu-ray Playback (4K/HDR)
- Supports HDR10, HDR10+ & HLG
- High-Resolution Audio Playback
- Dolby Atmos compatibility

DPUB150	10304516

OPTIMISED MUSIC CD TRANSPORT

CAMBRIDGE AUDIO

Optimised CD Transport for music.

- Suits CXA60 and CXA80 amplifiers and hi-end DACs
- Cambridge Legendary 'S3' servo design

●	CXCB	08850098
●	CXCS	08850099

CD PLAYER WITH IPOD SUPPORT

YAMAHA

- High sound quality
- Pure Direct
- Extremely sophisticated circuitry and layout
- Short signal paths
- High quality parts
- High performance DAC for high conversion precision with low noise
- Laser pick-up floating mechanism
- Intelligent digital servo

●	CDS300B	08859120
●	CDS300S	08859121

4K PLAYBACK BLU-RAY RECORDER

Panasonic

Premium Blu-ray recorder.

- 4K Video Up-scaling with native 4K pictures
- Simultaneous recording of 3 TV programs with 3 tuners
- Flexible viewing with TV Anytime
- Smart Network Interaction – HbbTV, Netflix
- DIGA lets you watch both recorded & live programs on your smartphone or tablet

DMRBWT955GL	10304668

BLACK SINGLE CD PLAYER

AMC

Audiophile quality single CD player.

- A premium transport and servo drive system
- Separate power windings for Digital, Analogue and servo circuits
- Burr Brown D/A converter
- 3 Year Warranty

XCDIB	08850160

5-DISC CAROUSEL CD PLAYER

YAMAHA

Yamaha's CD players combine exclusive technology such as Pure Direct and Play Xchange, along with iPod Connectivity – ideal for bringing old-school Hi-Fi together with the iPod generation.

- Yamaha patented Play Xchange
- Fully opening disc tray for changing 5-discs at a time
- Extremely sophisticated circuitry and layout for short signal paths
- Pure Direct
- High performance DAC
- MP3 and WMA compatibility
- USB port on front panel
- RS-232C interface and IR in/out

●	CDC600B	08859122
●	CDC600S	08859123

CD

CD PLAYERS

CAMBRIDGE CD PLAYER

CAMBRIDGE AUDIO

Simple high quality single CD player.

- DA Converter: Wolfson WM8524
- Gapless Playback
- Supports MP3 and WMA files

AXC25	08850092

SUPER AUDIO CD PLAYER

YAMAHA

Designed, built and tuned for truly exceptional music reproduction performance.

- Ultra quiet loading mechanism and high precision CD Drive
- Four-part Power Supply with independent structure
- Super sound from super audio CDs

●	CDS1000S	08857050
●	CDS1000BBG	08857047

PORTABLE CD PLAYER

PHILIPS

- Play CD, CD-R and CD-RW discs
- Battery Type: AA
- 20hr CD playback

EXP2546	08851770

DVD

DVD PLAYERS

MULTI REGION DVD PLAYER

LASER

- USB (ver 2.0 or less) input for media playback
- HDMI Output, Composite video output and Left/Right Channel stereo output
- Supported types: AVI (Xvid, MPEG-4), Divx (1-4), MP3, JPEG (and others)

HD009 10300078

PORTABLE DVD PLAYERS

10" PORTABLE DVD PLAYER

LASER

Watch DVDs, listen to CDs or playback Video/ MP3/DivX files.

- 180° swivel monitor to suit any position
- Car and home power adaptors included
- Video and audio output for connection to a monitor or TV
- 25.44cm (10") widescreen swivel LCD (1024 x 600 pixels)
- Rechargeable Li-Ion battery
- Full function remote control

DVDPT10C 10308301

7" PORTABLE DVD PLAYER

LASER

DVD Player Portable 7" Wide Screen.

- Watch DVDs, listen to CDs or playback Video/MP3/DivX files
- 180° swivel monitor to suit any position
- Car and home power adaptors included
- Video and audio output for connection to a monitor or TV
- Rechargeable Li-Ion battery
- Full function remote control

DVDPT7C 10308303

7" PORTABLE DUAL SCREEN DVD

LASER

DVD Player Dual In Car 7".

- Playback music, video or images from CD/DVD, USB flash or SD/MMC/ MS cards or via 3.5mm AV input
- Operate one or two screens, connect to another TV or monitor. Alternately view other content by connecting via the AV Input
- Each screen comes with individual volume controls and onboard stereo speakers
- Ideal for in-car use or on the move, easily attaches to car headrests using the supplied headrest case holders (2 sets supplied)
- Full function remote control with OSD menu – Control all functions from the slim line remote control via the On Screen Display menu

DVDP7D 10308304

MEDIA PLAYERS

HDMI MIRACAST DONGLE ANYCAST

MiraScreen

Compatible with iOS, Android & Windows/Mac.

- Stream content from your smartphone, tablet or PC to your TV

AR1922 09006122

8-CORE 4K 7.1 ANDROID MEDIA PLAYER

8mate

With SPIDF optical out and DTS processing the 8Mate is a great addition to your home theatre.

- ARM Mali T820 GPU processor
- Amlogic S912 8-core CPU
- Comes with 6Gb/channel bandwidth (4K compatible)
- PreLoaded with Australian Catch-Up TV Apps, Netflix, Stan and more
- User friendly navigation

8MATE 09006125

4K SMART TV MEDIA PLAYER

LASER

Transform your TV or monitor into a smart Android device.

- Quad-core CPU with 8GB storage
- 4K UHD Video @ 60fps
- Features: USB, HDMI, network LAN, DLNA, Wi-Fi & Bluetooth
- Comes with remote control & Airmouse

MMCP20PLUS 09006127

4K WI-FI HDMI MIRACAST DONGLE

DIGITECH

Stream media from your smart device to a TV with this HDMI dongle.

- Ultra High Definition
- Compatible with Google Home

AR1924 09006131

1080P MINI MULTIMEDIA PLAYER

Wintal Digital Living

- On/Off timer feature
- Full HD 1080P HDMI output
- Dolby Digital and DTS 5.1 Surround Sound Pass-through via Digital Coaxial output
- SD / SDHC / MMC card input
- File system: FAT / FAT32 / NTFS
- Video: MKV, AVI, TS/TP, MP4/MPV, MOV, VOB, PMP, RM/RMVB, MPG, M2TS, WMV, FLV
- Audio: MP3, WMA, OGG, FLAC, APE, AAC, AC3

MICRO2EVO 09006162

2.4GHZ WIRELESS AIR MOUSE

MINIX Next Generation Computing

Designed to make commanding your entertainment easy.

- Air mouse for MINIX Media Hubs for Android
- Built-in microphone
- Dedicated multimedia key pad
- Full keyboard on the reverse side
- Latest six-axis gyroscope technology
- 2.4GHz wireless connectivity

NEOA3 09006979

2.4GHZ WIRELESS AIR MOUSE

MINIX Next Generation Computing

Minix Neo A2 Lite wireless air mouse.

- USB plug and play
- Double sided keyboard
- Compatible with Windows, OS X, Android, Linux
- Gyroscope gaming support (on MINIX NEO Series)

NEOA2LITE 09006981

4K UHD ANDROID MEDIA HUB

MINIX Next Generation Computing

- Android 5.1.1 OS
- Gigabit Ethernet
- 64 Bit Quad Core
- 2 x 2 MIMO ac-Wi-Fi
- 4K Video @ 60fps
- XBMC MINIX Edition

NEOU1 09006987

4K UHD ANDROID MEDIA HUB

MINIX Next Generation Computing

- High Dynamic Range (HDR)10
- Dolby Digital Audio
- Android Marshmallow 6.0.1 OS
- 802.11ac 2 x 2 MIMO Dual-Band Wi-Fi and Gigabit Ethernet
- 16GB eMMC internal storage
- Dual DRM Support – Play Ready 3.0 + Google Widevine Level 1

NEOU9H 09006989

INTEL X5-Z8300 CHERRY FANLESS

MINIX Next Generation Computing

Minix Palm size fanless mini PC.

- Intel X5-Z8300 (64-bit) processor
- Intel HD Graphics GPU
- 32GB eMMC 5.0 internal storage
- Windows 10 Home (64-bit) – operating system
- 802.11ac Dual Band Wi-Fi (2.4GHz/5.0GHz)
- Bluetooth 4.2

Z834-HOME 09006993

OCTA CORE CORTEX A 53

MINIX Next Generation Computing

Top of the line Industrial solution.

- Ultra high-definition
- Unique digital signage features
- Memory: 2GB DDR3
- Exceptional power efficiency
- Processor: Octa-Core ARM Cortex-A53

NEOX68I 09007010

WINDOWS 10 PRO MINI PC

MINIX Next Generation Computing

Premium, ultra-responsive performance with power to fulfil your productivity needs.

- 32GB eMMC internal storage
- 4GB of DDR3L
- 3x USB Ports
- HDMI, Mini DisplayPort and USB-C output
- Minimal noise
- Processor: Intel Pentium N4200 (64-bit)
- 802.11ac Dual-Band Wi-Fi

NEON42C4 09006996

WINDOWS 10 PRO MINI PC

MINIX Next Generation Computing

Fully Functional, Customisable Mini PC with Windows 10 Pro (64-bit) Pre-installed.

- Ultra-High Definition 4K @ 60Hz
- Easy connection for up to three displays via the HDMI, Mini DisplayPort and USB-C outputs
- Minimal Noise
- Auto power-on option
- Includes a VESA mount for easy installation on the back of a VESA compatible TV

MNCJ50C-4 09007015

CX SERIES NETWORK PLAYER

CAMBRIDGE AUDIO

- Dual Wolfson WM8740 24-bit DACs
- 2nd Generation ATF2 up-sampling to 24-bit/384kHz
- USB Type B conforms to USB Audio profile 1.0 or 2.0 (user selectable) DSD via USB
- Balanced XLR and unbalanced RCA analogue audio outputs
- S/PDIF Coaxial and TOSLINK Optical inputs and outputs
- UPnP, Local USB media, USB audio 1.0 and 2.0, S/PDIF TOSLINK and Coaxial, Internet radio, Spotify Connect
- Supports ALAC, WAV, FLAC, AIFF, WMA, MP3, AAC, HE AAC, AAC+, OGG Vorbis
- Can be controlled via the free Cambridge Connect App

CXNS 09007446
CXNB 09007445

BLACK NETWORK AUDIO PLAYER

DENON

Open up to the world of streaming.

- Built-in Wi-Fi, AirPlay® and DLNA
- High quality sound engineering
- Internet radio
- Universal playback of digital music files
- Supports Hi-res Audio formats
- USB Audio (Front) / Made for iPod / Made for iPhone
- DLNA certified (v1.5)

DNP730BK 09007457

CAMERA RECORDERS

HD 1080P WI-FI ACTION CAM

GATOR

Take the Gator GC200 on your next adventure to capture the moment in HD.

- Built-in Wi-Fi
- 2" LCD Screen
- 1080p HD Recording
- Waterproof to 30m with case included

GC200 15500200

2" 1080P SMART DASH CAM

Uniden

The IGOCAM30 offers high-quality footage with Full HD resolution (1080p) and a 2" LCD colour screen.

- Camera Resolution 1080p Full HD
- 2" LCD Colour Screen
- 3 Axis G-Sensor
- Parking Mode
- Wide View 120°

IGOCAM30 43170454

2.7" 1080P SMART DASH CAM

Uniden

Simultaneously record both back and front views when on the road, with this slim and elegant design Dash Cam set.

- 1080p Full HD
- Dual Camera: 2-Ch Recording
- Ultra Wide View 150°
- Parking mode
- GPS Geotagging

IGOCAM50R 43170458

2.7" 2K SMART DASH CAM

Uniden

- 2.7" LCD colour screen
- Speed/Red light camera warnings
- Large speedo display
- Lane departure warning
- GPS geotagging

IGOCAM60 43170460

30FPS STARVIS CAR DASH CAM

VIOFO

Quad HD+ 1600P Video Recording.

- 140° wide viewing angle
- Sony starvis sensor super Night Vision
- With GPS module

A119V3G 43170470

FRONT & INTERIOR DASH CAM

VIOFO

Dual Channel infrared Dash Camera, ideal for Taxi/Uber/Lyft.

- 2" HD LCD display
- Full HD 1080P 30fps (Front & Interior)
- Wide Angle: 140° (Front), 160° (Interior)
- Sony STARVIS Sensor for super Night Vision (4 IR LEDS on Interior Cam)
- Dual band Wi-Fi built-in
- GPS, G-Sensor & Motion Detection supported

A129DUOGIR 43170474

AMPS & RECEIVERS

STEREO AMPLIFIERS

WEB BASED MINI STEREO AMP

AUDAC

- 4x stereo line inputs
- 1x Balance microphone input
- 2x 15 Watts
- Control by Web browser, RS232 or Audac Touch™ App

AMP523MK2 01453425

2X 120W RMS STEREO AMPLIFIER

DIGITECH

- Two channels at 120W RMS each
- Dual line audio input
- Headphone amplifier
- Remote control

AA0520 01454121

STEREO INTEGRATED AMPLIFIER

AMC

Small size but high current amplification.

- Toroidal transformer
- Power Output: (30 or 50W) RMS @ 8Ω
- Freq response: 20Hz-20kHz ±0.5dB
- Phono Input: MM / MC
- Tone bypass
- 3 Year Warranty

30W RMS per channel	XIA30B	01610750
50W RMS per channel	XIA50B	01610754

100W RMS PER CHANNEL STEREO AMP

AMC

When size does matter get all the power and performance.

- High current topology
- Quick Transient Dispersion Amplification
- Power Output: 100W RMS @ 8Ω
- Freq response: 20Hz-20KHz ±0.2dB
- Phono Input: Moving Magnet
- Tone bypass
- 3 Year Warranty

XIA100B 01610758

150W RMS PER CHANNEL STEREO AMP

AMC

Budget priced high current audiophile amplifier.

- Power Output: 150W RMS per ch into 8Ω
- Rated T.H.D. 20Hz-20kHz: 0.03%
- Signal to noise ratio (ref. 1W/8Ω): 85dB
- Gold plated speaker terminals

XIA150B 01610761

BLACK HIGH CURRENT STEREO

DENON

True 2x 45W output.

- Signal level divided construction
- 5x RCA and phono inputs
- Minimal signal paths
- Headphone and speaker outputs

PMA520AEBK 01611090

2CH 70W EXPAND DAC / AMPLIFIER

YAMAHA

Simple and Flexible, for Ultimate Listening Freedom.

- Power Output: 2x 70 Watt
- Multi-room music streaming
- MusicCast App for easy operation
- Compact retro modern design with superior quality
- One push play
- Low Standby power

WXA50 01614720

EXPAND DAC PRE-AMPLIFIER

YAMAHA

Simple and flexible, for ultimate listening freedom when used with non MusicCast Amp / Receiver.

- Compact retro modern design with superior quality
- Multi-room music streaming
- MusicCast App for easy operation
- One push play
- Low Standby power
- Main In and Trigger In terminals for control of system power and volume
- Player mode – turn off Pre-Amp and use as a network audio player

WXC50 01614724

WIRELESS STREAMING ADAPTER

YAMAHA

Add smart to your sound in a simple and refined design.

- Connectable to any audio device
- Stream digital music content from your smartphone, tablet, computer or network storage
- Compatible with Tidal and Deezer High-resolution music streaming services
- MusicCast for audio enjoyment in every room
- MusicCast Controller App
- Simple and refined design

WXAD10	01614710

4-ZONE 8CH MUSICCAST MULTIROOM

YAMAHA

Custom-Built for Custom – MusicCast Multi-Room Streaming Amplifier.

- Streams four zones of audio per unit
- Expandable to 32-zones with linked groups of up to 20-zones each
- Easy control via a free MusicCast App
- Eight channels of audiophile-grade Class D amplification assignable to any zone
- Built-in Spotify Connect, TIDAL, Deezer and Net Radio

XDAQS5400RK	01614730

4-ZONE 8CH MULTIROOM AMPLIFIER

YAMAHA

Designed for custom integration of whole home audio systems.

- Expansion option for Yamaha XDA-QS5400RK
- Four audio buses and included jumpers
- Eight channels of audiophile-grade Class D amplification
- Audio sensing inputs, IR I/O and more
- Interlocks power on/off with XDA-QS5400RK
- 1U high, rack-wide enclosure; removable rack ears and faceplate included

XDAAMP5400RK	01614735

60W X 2 STEREO AMPLIFIER

YAMAHA

Designed for excellent sound quality, with a beautiful appearance.

- Pure Direct Mode for greater sound purity
- Digital audio inputs for TV or Blu-ray Player
- Connection for optional YBA-11 Bluetooth Wireless Adapter

AS301B	01618409

85W X 2 STEREO AMPLIFIER

YAMAHA

Impressively high sound quality with a wide range of features and an elegant appearance.

- Pure Direct Mode for greater sound purity
- Gold-plated speaker terminals and RCA (CD, Phono) and coaxial terminals
- Digital audio inputs for TV or Blu-ray Player
- Connection for Optional YBA-11 Bluetooth Wireless Adapter

AS501B	01618411

105W RMS PER CH STEREO AMP

YAMAHA

Yamaha's all-new approach to achieving superior performance.

- Floating Balanced Mosfet Power Amplifiers
- Low impedance design
- Superior quality electronic volume control for optimum sound
- Large capacity power supply
- Discretely configured phono amp
- Remote control with simple design

AS1100BBG	01618417

100W RMS 2CH STEREO AMPLIFIER

YAMAHA

Extremely pure sound quality and outstanding drive power.

- CD Direct Amplification and Pure Direct
- Gold-plated speaker terminals and RCA terminals
- Digital audio inputs for TV or Blu-ray Player
- Connection for Optional YBA-11 Bluetooth Wireless Adapter

●	AS701B	01618414
◒	AS701S	01618419

MOSFET FLOATING BALANCED AMP

YAMAHA

Esoteric amplifier built with a relentless pursuit of musicality.

- Mosfets, delivering powerful, highly dynamic sound
- Level meters visually reflect the dynamics in the music
- Symmetrical design in pursuit of ideal stereo reproduction
- Discretely configured phono & headphone amps
- Floating and Balanced Power Amplifier
- Superior quality electronic volume control for optimum sound

● With Black Gloss side panels	AS2100BBG	01618421
◒ With Black Gloss side panels	AS2100SBG	01618418
◒ With light Beech side panels	AS2100SLB	01618420

25W 2CH INTEGRATED AMPLIFIER

CAMBRIDGE AUDIO

High quality Budget integrated stereo amplifier.

- Power: 25W RMS per channel
- Front mounted 3.5m Aux input
- 4x Analogue rear inputs
- Frequency Response: (-3dB) 10Hz-30kHz

AXA25	01619132

35W CH INTEGRATED AMPLIFIER

CAMBRIDGE AUDIO

What Hi-Fi 5 star rated Budget integrated stereo amplifier.

- Power: 35W RMS per channel
- Moving Magnet Phono stage
- Front mounted 3.5m Aux input
- 4x Analogue rear inputs
- Frequency Response: (-3dB) 5Hz-50kHz

AXA35	01619134

CX SERIES 60W STEREO AMP

CAMBRIDGE AUDIO

- 60W RMS per channel into 8Ω
- Frequency Response: <5Hz ~ 60kHz (±1dB)
- Single-winding low-flux toroidal transformer
- Wolfson WM8740 DAC
- Speakers A+B, 3.5mm Headphone, Preamp Output, Subwoofer Output

●	CXA60B	01619142
◒	CXA60S	01619144

BLACK 80W PER CH STEREO AMP

CAMBRIDGE AUDIO

Black audiophile 2-channel amplifier.

- 80W RMS per channel into 8Ω
- Frequency Response: <5Hz-60kHz ±1dB
- Separate, dual mono windings toroidal transformer
- Wolfson 24-bit 192kHz WM8740 DAC
- Speakers A+B, 3.5mm Headphone, Preamp Output, Subwoofer Output
- 1x balanced XLR, 4x RCA, 1x 3.5mm MP3 inputs

CXA80B	01619146

HEOS 5.1CH 100W AV RECEIVER

HEOS by DENON

The first 5.1-channel AV receiver to drive your favourite speakers and any HEOS wireless speaker as surround channels.

- 5x 100W Class D amplifier
- Beautiful industrial design with aluminium chassis
- Wireless surround channels using any pair of HEOS speakers
- Latest HDMI and 4K UltraHD compatibility
- 4x HDMI Inputs
- Supports the latest 802.11 Wi-Fi
- Dolby TrueHD, DTS-HD Master Audio for the best multichannel sound quality

HEOSAVR	01932928

NETWORK HI-FI RECEIVER

YAMAHA

High sound quality MusicCast Hi-Fi Receiver with support for DSD 5.6MHz reproduction.

- Compatible with Yamaha MusicCast
- USB digital connection for iPod, iPhone, and USB devices
- Bluetooth Output for convenient music streaming
- Pure Direct Mode for greater sound purity
- Digital audio input for TV or Blu-ray player

●	RN602S	01614696
●	RN602B	01614694

MULTI-ROOM WIRELESS AMPLIFIER

HEOS by DENON

Turn any speakers into a wireless zone.

- Advanced Class D digital amplification
- Subwoofer pre-out
- 100W x 2 Class D Amplification
- Analogue and optical digital inputs
- Dual band Wi-Fi
- Easy to Set Up

HEOSAMP	01932920

4 HEOS ZONES-1U SINGLE CHASSIS

HEOS by DENON

Designed by CI specialists for Custom Integration professionals.

- Create 4 separate HEOS zones
- Dedicated pre-amplifier output for each zone
- Amazon Alexa voice integration
- 1RU High
- Third party controllable
- Analogue, optical and coaxial outputs for each zone

SUPERLINK	01932934

2CH 100W RMS NETWORK RECEIVER

YAMAHA

RN803D features modern conveniences including AirPlay, multi-room and music streaming services built-in.

- 100W RMS X 2
- DAB / DAB+ Tuner
- SABRE 9006AS 192kHz / 24-bit DAC

RN803DB	01614698

HEOS WIRELESS PRE-AMPLIFIER

HEOS by DENON

Multiroom component of the year.

- Turn any receiver / amplifier into a HEOS zone
- Play any Song in any room on demand from streaming services
- Coaxial and optical digital outputs
- Multi-room function
- Easy to use App
- Easy to set up
- Optical digital and analogue inputs

HEOSLINK	01932924

STEREO RECEIVERS

HI-FI NETWORK RECEIVER

YAMAHA

DAB+ Hi-Fi network receiver.

- MusicCast support
- High quality power amp and circuit design
- Enjoy all your favourite modern music sources
- Supports High Resolution Music
- Digital Audio Input for TV or Blu-ray Disc™ Player
- MusicCast Controller

●	RN303DB	01614693
●	RN303DS	01614695

100W PER CH NETWORK RECEIVER

DENON

Upgrade vinyl and home theatre with the Denon DRA-800H two-channel Hi-Fi network receiver.

- Power Output: 100W per channel
- Integrated phono input and MM equalizer
- Supports Spotify, Amazon Music, TuneIn, Deezer and more
- Hi-res Audio certified
- Heos Built-in wireless multi-room music streaming technology
- Amazon Alexa, Google Assistant and Apple Siri voice control

DRA800HB	01618877

4-ZONE 8CH X 60W SERIES 2

HEOS by DENON

Whole home multi-zone audio in a single chassis.

- 4-zones, 8-channels
- 3rd party controllable
- Class D 60W per channel amplifier
- Stereo/Mono selectable output
- Pre-amp outputs for each zone

HEOSDRIVE-HS2	01932927

BLUETOOTH STEREO RECEIVER

YAMAHA

High performing budget Receiver.

- Bluetooth compatible
- 40 station FM/AM preset tuning
- Auto standby function
- A, B, A+B, Speaker selector
- Power Output: 2x 100W

RS202B	01618428

85W PER CH AM/FM RECEIVER

CAMBRIDGE AUDIO

Cambridge budget high-end AM/FM receiver.

- Power: 85W per channel
- AM/FM Tuner with 30 presets
- 4x Analogue inputs
- Moving Magnet Phono pre-amp
- Built-in Bluetooth receiver
- Sub Woofer output

AXR85	01619149

100W PER CH AM/FM RECEIVER

CAMBRIDGE AUDIO

The most powerful amplifier in the AX range.

- Power: 100W per channel
- Moving Magnet Phono pre-amp
- Built-in Bluetooth receiver
- AB Speakers
- AM/FM tuner with 30 presets
- Sub woofer pre-out
- Digital inputs

AXR100 01619152

13X 150W AUDIO VIDEO AMPLIFIER

DENON

The Denon Flagship AVC-X8500H powers the next generation of home theatre.

- 13.2-channel
- 150W per channel
- 7.1.6 or 9.1.4 surround sound speaker option
- Optional Alexia voice control
- Dolby Atmos, DTS:X™, Auro 3D audio
- Wi-Fi certified
- HEOS built-in

AVCX8500B 01611210

7.2CH 100W AVENTAGE RECEIVER

YAMAHA

Bring studio-grade performance into your home.

- 7.2-channel AVENTAGE
- Ability to add wireless surround speaker/s
- YPAO™-R.S.C.
- Amazon Alexa voice control compatibility
- MusicCast multi-room technology
- Music streaming services built-in
- Two Zone

RXA880B 01618532

AV RECEIVERS

7.2CH AV RECEIVER WITH HEOS

DENON

7.2-channel 4K Ultra HD AV Receiver with 3D Audio and HEOS built-in.

- Power Output: 150W per channel
- Supports Dolby Atmos, Dolby Height Virtualisation
- Supports DTS:X™ and DTS Virtual: X
- 8 HDMI inputs with full HDCP 2.3 support and 2 HDMI outputs
- 4K/60 Hz, Dolby Vision, HDR10, HLG, 4:4:4 colour resolution, BT.2020
- Built-in HEOS wireless multi-room audio technology
- Dedicated Phono input

AVRX2600HB 01611171

7.2CH AV RECEIVER WITH HEOS

DENON

Upgrade your home theatre with the Denon AVR-X1600H.

- 7.2-channel AV receiver with 145W power per channel
- 4K/60 Hz, Dolby Vision, HDR10, HLG, 4:4:4 colour resolution and BT.2020
- 6 HDMI inputs with full HDCP 2.3 support, 1 HDMI output
- HEOS Built-in wireless multi-room music streaming technology

AVRX1600HB 01611220

7.2CH 110W AVENTAGE RECEIVER

YAMAHA

Flexibility to entertain the entire family.

- Surround: AI automatically optimises the surround effect in real-time
- Dolby Atmos® and DTS:X™ with CINEMA DSP HD3
- YPAO™-R.S.C. with multi-point measurement & EQ
- Ability to add wireless surround speaker/s
- Amazon Alexa voice control compatibility
- High quality parts for optimum performance
- Professional quality digital audio by ESS DAC

RXA1080B 01618534

5.2 CH 70W AV RECEIVER

DENON

Enjoy movies and shows with Full 4k Ultra HD and Dolby Vision.

- Power Output: 5x 130W
- Dolby TrueHD and DTS-HD Master Audio
- 5 HDMI inputs, 1 HDMI output
- Auto speaker calibration
- Bluetooth Music Streaming & App Control

AVRX550B 01611187

SLIM 7.2CH 60W 4K AV RECEIVER

YAMAHA

Aventage 7.2-channel slim AV Receiver.

- Anti resonance technology and aluminium front panel
- 4K Ultra HD compatible HDMI with HDCP2.2- Zone 2 control
- Wi-Fi and Bluetooth built-in
- Supports MusicCast wireless multi room technology
- Phono Input

RXAS710B 01618707

9.2CH 140W AVENTAGE RECEIVER

YAMAHA

RXA-2080 Aventage AV Receiver- Market-leading performance and innovation.

- 9.2-channel powerful surround sound
- Dolby Atmos® and DTS:X™
- Ability to add wireless surround speaker
- Surround: AI automatic optimisation
- Alexa voice control compatibility
- MusicCast multi-room technology
- Music streaming services built-in

RXA2080B 01618536

9.2CH 200W FULL 4K HD RECEIVER

DENON

Enjoy the most complete surround sound experience with latest audio formats Dolby Atmos, DTS:X and Auro-3D built-in.

- Dolby Atmos & DTS:X™
- 4K Ultra HD 60Hz video & High Dynamic Range (HDR)
- Denon & Heos App
- High resolution audio
- 8x HDMI inputs and 2x HDMI outputs feature HDCP 2.2
- Audyssey MultEQ XT
- Dual band Wi-Fi connectivity

AVRX4500H 01611201

7.2CH 90W AVENTAGE AV RECEIVER

YAMAHA

Premium Aventage performance and construction.

- 7.2-channel
- MusicCast multi-room technology
- Music streaming services built-in
- Phono input for vinyl playback
- Amazon Alexa voice control compatibility
- HDMI (5-in/2-out) with Dolby Vision & hybrid Log-Gamma

RXA780B 01618530

9.2CH 150W AVENTAGE RECEIVER

YAMAHA

RXA-3080 Aventage AV Receiver-home entertainment redefined.

- 9.2-channel powerful surround sound
- Dolby Atmos and DTS:X™
- Ability to add wireless surround speaker
- Surround: AI automatic optimisation
- Alexa voice control compatibility
- MusicCast multi-room technology
- XLR balanced input terminals

RXA3080B 01618538

5.1CH SLIM NETWORK RECEIVER

YAMAHA

Discreet. Sophisticated. Powerful.

- Power: 95W per ch
- Ability to add wireless surround speakers/sub
- HD Audio with CINEMA DSP 3D
- Music streaming services built-in
- HDMI® (4-in/1-out) with Dolby Vision™ and Hybrid Log-Gamma
- Amazon Alexa voice control compatibility

RXS602 01618728

9.2CH AV RECEIVER WITH 3D SOUND

YAMAHA

9-channel receiver supporting 4-zones and Surround: AI.

- MusicCast multi-room technology
- Music streaming services built-in
- Dolby Atmos® and DTS:X™ with CINEMA DSP HD3
- Ability to add wireless surround speaker/s
- Amazon Alexa voice control compatibility
- HDMI® (7-in/3-out)
- Phono input for vinyl playback

RXV2085 01618766

7.2CH ATMOS +MC AV RECEIVER

YAMAHA

Yamaha first "audiophile" AV receiver in the 85 series also has Surround: AI.

- Dolby Atmos and DTS:X™ with CINEMA DSP HD3
- YPAO-R.S.C. multi-point measurement & precision EQ
- Ability to add wireless surround speaker/s
- Amazon Alexa voice control compatibility
- MusicCast multi room technology
- Music streaming services built-in
- Professional quality digital audio by ESS DAC

RXV1085 01618767

5.1CH 115W HDCP2.2 AV RECEIVER

YAMAHA

Yamaha's entry level network AV receiver with DAB Digital Radio tuner.

- DAB/DAB+ tuner
- HD Audio with CINEMA DSP 3D
- Amazon Alexa voice control compatibility
- Music streaming services built-in
- HDMI (4-in/1-out) with Dolby Vision™ and Hybrid Log-Gamma
- YPAO™ sound optimisation

RXD485 01618768

7.2CH 150W HDCP2.2 AV RECEIVER

YAMAHA

7.2-channel AV receiver with advanced features & functionality, including two HDMI outputs and MusicCast Surround capability.

- Ability to add wireless surround speaker/s
- Amazon Alexa voice control compatibility
- MusicCast multi-room technology
- Phono Input
- Music streaming services built-in
- YPAO™ Reflected Sound Control (R.S.C.) sound optimisation
- 2x HDMI outputs

RXV685B 01618769

7.2CH 115W 4K ULTRA HD

YAMAHA

7.2-channel AV receiver supports the latest network functions for an amazing AV experience.

- Ability to add wireless surround speaker/s
- Dolby Atmos® and DTS:X™ support
- Amazon Alexa voice control compatibility
- YPAO™ sound optimisation
- Music streaming services built-in
- HDMI (4-in/1-out) with Dolby Vision™ and Hybrid Log-Gamma

RXV585 01618770

5.1CH 115W HDCP2.2 AV RECEIVER

YAMAHA

Enter a world of smart home entertainment.

- HD Audio with CINEMA DSP 3D
- Amazon Alexa voice control compatibility
- Music streaming services built-in
- HDMI (4-in/1-out) with Dolby Vision™ and Hybrid Log-Gamma
- YPAO™ sound optimisation

RXV485 01618771

5.1CH 115W HDCP2.2 AV RECEIVER

YAMAHA

Enter a world of smart home entertainment.

- HD Audio with CINEMA DSP 3D
- Amazon Alexa voice control compatibility
- Music streaming services built-in
- HDMI (4-in/1-out) with Dolby Vision™ and Hybrid Log-Gamma
- YPAO™ sound optimisation

HTR4072 01618773

5.1CH 100W BLUETOOTH RECEIVER

YAMAHA

Bluetooth compatible 5.1-channel AV receiver with fully discrete configuration and high-quality DACs.

- 5-channel powerful surround sound
- HD Audio with CINEMA DSP
- HDMI (4-in/1-out) with Dolby Vision™ and Hybrid Log-Gamma

RXV385 01618772

7.2CH 150W HDCP2.2 AV RECEIVER

YAMAHA

7.2-channel AV receiver with advanced features & functionality, including two HDMI outputs and MusicCast Surround capability.

- Ability to add wireless surround speaker/s
- YPAO™ Reflected Sound Control (R.S.C.) sound optimisation
- Phono Input
- Amazon Alexa voice control compatibility
- MusicCast multi-room technology
- Music streaming services built-in
- 2x HDMI outputs

RXV685T 01618775

POWER AMPLIFIERS / MONO BLOCKS

150W 11CH POWER AMPLIFIER

YAMAHA

Incredibly clean, transparent output at all power levels.

- ART Wedge
- Specially designed high rigidity chassis and highest quality parts
- Bi-amping capability with channel selector
- High quality gold-plated speaker terminals
- 200W (8Ω, 0.06% THD) 2-Ch driven

MXA5200B 01618706

11.2CH AVENTAGE PREAMP

YAMAHA

The ultimate Home theatre
11.2-channel AV Pre-Amplifier.

- Perfect partner for the MXA5000 / 5200 power amp
- Dolby Atmos® and DTS:X™ support
- Highly reliable balanced connections and high quality XLR terminals
- The Next-generation CINEMA DSP HD3
- MusicCast for audio enjoyment in every room
- Versatile Zone control up to four Zones including party mode
- Handy Trigger control

CXA5200B 01618701

7CH 170W AMPLIFIER

EARTHQUAKE SOUND Sound That Will Move You.

With a monaural design, the Cinénova7 has a clear sound quality with low distortion.

- At 8Ω, the Cinénova7 outputs 170W RMS measured with all channels driven
- The perfect amount of power for most home theatres and can accommodate a diverse amount of audio set-ups
- The Cinenova is fitted locally with massive twin toroidal transformers, specifically for Australian voltages

CINENOVA7B 39815910

MONO BLOCK 700 WATTS AMPLIFIER

EARTHQUAKE SOUND Sound That Will Move You.

Earthquake XJ-700R is a ruggedly constructed high quality professional subwoofer amplifier equally suited for home or professional use. It is ideal for heavy-duty sub-woofer application, powerhouse for multiple tactile transducers, and a variety of other home and studio applications.

- 1x 400 Watts RMS @ 8Ω load
- IR Remote control
- Music & Movie modes
- Rack Mount Space: 1U
- Signal To Noise Ratio: >112dB (balanced) 108dB (unbalanced) @ rated power

XJ700R 39816005

1000W RMS CLASS J DSP AMPLIFIER

EARTHQUAKE SOUND Sound That Will Move You.

The XJ-1000FR is the flagship of the XJ series. Featuring advanced patented Class J output technology, full PC interfaced DSP engine, OMEGA control, VE-TAT acceleration and MARS protection – all in a cool running 1U form factor.

- 2x 150W RMS (8Ω Stereo)
- 1x 600W RMS (8Ω Bridged Mono)
- Frequency Response: 10Hz~24kHz
- MAC & PC compatible DSP Interface
- IR Remote control

XJ1000FR 39816007

250W MONO/SUBWOOFER AMP

Stealth Acoustics

The Stealth Acoustics 255R is an integrated monaural subwoofer amplifier / crossover system designed as a low distortion power source for Stealth Acoustics wall or ceiling mounted, invisible subwoofer panels or other unpowered subwoofer speakers.

- Rack Mountable: (2) RU spaces (3-1/2") provided rack ears are removable
- DC Protected: Fixed High Pass Filter @18Hz
- Variable Low Pass Filter: 50-150Hz / 18dB per octave
- Output monitor LED's: 6 Level readings
- Power Standby LED: red (blue when system is active)
- Auto On/Standby Function: switch selectable "On" or "Off"
- Amplifier Output Connector: 5-way Binding Post

255R 39817430

AV SYSTEMS

MINI HI-FI SYSTEMS

CD - DAB+FM - BT MUSIC SYSTEM

CAMBRIDGE AUDIO

A system designed for Audio lovers.

- Control Unit: Cambridge One music system
- Features: CD, DAB+FM & Bluetooth
- Speakers: SX50 - 5" 2-way Bookshelf

ONESX50BL 01619052

PIONEER MICRO SOUND SYSTEM BLK

Pioneer

- CD/Bluetooth/DAB/FM/USB/Audio In with Built-in Bluetooth
- Auto Standby, Clock & Programme Timer
- DAB/DAB+ Tuner (10 Presets) & FM Tuner (30 Presets)
- Power Output: 15W + 15W (1kHz, 10% THD, 8Ω)
- Speakers can be placed vertically or horizontally

CM56DB 01931460

MICRO NETWORKING STEREO SYSTEM

YAMAHA

The MCR-N670 Micro Component System redefines Hi-Fi.

- MusicCast
- THD: 0.003%
- Bluetooth Output for music streaming
- Subwoofer output for extra bass power
- Power output: 65W per Channel
- Advanced technical design for superior sound

● MCRN670BBG 01938390
○ MCRN670SBG 01938392

MICRO NETWORKING STEREO SYSTEM

YAMAHA

Budget micro Audio system allowing you to enjoy a wide range of sources.

- MusicCast
- Bluetooth Output for music streaming
- Internet radio and various music streaming services
- High performance speaker with VCCS
- AirPlay® allows music streaming from Mac, PC, iPod, iPhone & iPad
- Control App for easy operations
- Centre Unit Colours: Black & Silver

● MCRN470B 01938396
○ MCRN470S 01938398

MICRO STEREO SYSTEM

YAMAHA

Playback any music source in style.

- CD player
- FM Radio
- USB & Aux input
- Bluetooth
- Available Colours: Black & White

○	MCRB020WH	01938404
●	MCRB020B	01938403

YAMAHA MICRO SYSTEM

YAMAHA

All you need for playback of any music source.

- DAB and FM Tuner
- 30 Station preset tuning
- Yamaha's Music Enhancer
- Bluetooth
- Available Colours: Black & White

●	MCRB043DB	01938408
○	MCRB043DWH	01938412

IPHONE/IPAD DOCKS

WIRELESS SPEAKER WITH AIRPLAY

B&W Bowers & Wilkins

Zeppelin Wireless delivers a whole new standard in wireless home audio.

- Advanced digital processing
- AirPlay®, Bluetooth aptX® and Spotify Connect
- Control App
- Listen and you'll see

ZEPPELINWIRELESS	01933012

HOME THEATRE SYSTEMS

5.1 CH HOME THEATRE PACK

YAMAHA

A starter Home Theatre system that makes movie nights a breeze.

- 5.1-Channel surround sound
- Discrete amp configuration
- 4K Ultra HD full support (4K / 60p [4:4:4])
- Compressed Music Enhancer
- Dialogue Level Adjustment

YHT1840B	01933118

5.2.2 CH - ATMOS AV SYSTEM

YAMAHA

This pack features cinema-quality sound and sophisticated features for the ultimate movie experience at home.

- 1x RX-V1085 AV receiver
- 1x pair of NS-F555 floor-standing speakers
- 1x NS-C444 centre speaker
- 1x pair of NS-333 bookshelf speakers
- 2x NS-SW300 subwoofers
- 1x pair of NS-IC600 in-ceiling speakers

BLOCKBUSTER7500	01933195

NETWORKED YAMAHA 5.1 AV SYSTEM

YAMAHA

The Blockbuster pack features the top selling RXV685T AV receiver and the super exciting EF Pack.

- You can simply add 2 ceiling speakers for ATMOS or opt for 2 speakers in a different zone or do both thanks to Intelligent Amp Assignment technology

BLOCKBUSTER	01933197

PORTABLE AUDIO

EQUATIC MICRO SPEAKER RED

EARTHQUAKE SOUND Sound That Will Move You.

This micro speaker is great for everyday use, indoor or outdoor, rain or shine.

- Less than 2" cube
- Water resistant
- Bluetooth wirelessly streaming
- Compact and portable
- Handsfree phone mode
- 6hrs music play

EQUATICR	39816220

PORTABLE BLUETOOTH SPEAKER

CAMBRIDGE AUDIO

English sound and style portable Bluetooth speaker.

- Gesture Control
- USB Charging
- Inbuilt mic for receiving phone call
- Up to 14hrs battery life
- 100% Worsted wool

●	YOYOST	01931163
●	YOYOSLG	01931166
●	YOYOSDG	01931169
●	YOYOSBL	01931160

MEDIUM STEREO PORTABLE BT SPEAKERS

CAMBRIDGE AUDIO

Sound first design in a stylish wool finish.

- Up to 24hrs battery life
- Bluetooth
- 100% Worsted wool
- Gesture Control
- USB Charging

●	YOYOMLG	01931175
●	YOYOMDG	01931178
●	YOYOMBL	01931172

BLUETOOTH PORTABLE SPEAKER

SANGEAN

The BTS-101 is the ideal travel accessory.

- Built-in Bluetooth technology Version 4.0 Class II wireless audio streaming
- Touch to pair with NFC technology
- Handsfree speaker phone
- Built-in Lithium-Ion battery
- Rechargeable via Micro USB port
- Supports aptX® decoding for high fidelity music

BTS101	01931292

BLUETOOTH PORTABLE SPEAKER

B&W Bowers & Wilkins

T7 Wireless Portable Speaker Bowers & Wilkins
T7 combines high-quality Bluetooth wireless streaming with compact size.

- Bluetooth streaming with aptX® (10m range)
- Rechargeable battery with 18hrs playback
- Remembers 8 devices for simple reconnection
- 3.5mm Input for connection to non-Bluetooth devices

T7	01933013

20W PORTABLE BLUETOOTH TRAVELLER SPEAKER

DOSS

The perfect compact portable speaker for all adventures in the great outdoors.

- Premium sound quality
- IPX6 Waterproof, Shockproof & Dustproof
- Five light modes
- 12hrs playtime
- Bluetooth 4.0, Aux-in, or MicroSD input
- Dimensions: 168(W) x 69(H) x 74(D)mm

●	WB60BLK	39814705
●	WB60GRN	39814707

E-GO BLUETOOTH SPEAKER

DOSS

Enhanced with 6W stereo driver, delivers a truly immersive sound with bass.

- Portable, lightweight & ultra compact
- Dimensions: 132(W) x 72(H) x 69(D)mm
- Bluetooth 4.0 (Up to 10m), Aux-in & MicroSD
- 8hrs playtime

●	WB97BLK	39814730
●	WB97BLU	39814731
●	WB97GRY	39814732
●	WB97ORA	39814733

E-GO II BLUETOOTH SPEAKER

DOSS

Powered by 2x 6W stereo drivers, delivers a stunning sound with enhanced bass, tight mids and crystal clear highs.

- Portable & ultra compact
- Dimensions: 168(W) x 74(H) x 69(D)mm
- Bluetooth 4.0 (Up to 10m), Aux-in & MicroSD
- 12hrs playtime

●	WB96BLK	39814740
●	WB96GREY	39814741

PORTABLE BLUETOOTH SOUNDBOX XS SPEAKER

DOSS

Crystal-clear sound from a compact speaker.

- Capacitive Touch Sensitive control buttons
- 2x 5W drivers and the passive radiator
- Bluetooth 4.0 or Aux-in input
- 8hrs playtime
- Dimensions: 132(W) x 72(H) x 69(D)mm

●	DS1003BLK	39814715
●	DS1003BLU	39814717
●	DS1003PNK	39814718
○	DS1003WHT	39814716

PORTABLE BLUETOOTH SOUNDBOX SPEAKER

DOSS

Superior and powerful sound quality.

- 10hrs playtime
- Wireless and portable
- Bluetooth 4.0, Aux-in, or MicroSD input
- Dimensions: 168(W) x 74(H) x 69(D)mm

●	DS1681BLK	39814700
●	DS1681BLU	39814702
●	DS1681RED	39814703
○	DS1681WHT	39814701

SOUNDBOX PLUS SPEAKER

DOSS

SoundBox Plus delivers superior sound with impressive bass, wireless stereo pairing, and a fabulous light show.

- True Stereo Sound
- Extra Bass
- Wireless Stereo Pairing
- Mixed Colour Lights
- IPX5 weather rating
- Up to 20 hour battery life

	WB269	39814780

SOUNDBOX COLOUR SPEAKER

DOSS

- Ease of use with four simple buttons
- Sleek design with portability in mind
- Dual playing modes: Bluetooth or Aux-in
- Amazing performance with dual 6W drivers
- 12hrs playtime with rechargeable 2,200mAh

●	DS1771BLK	39814750
●	DS1771YEL	39814752
●	DS1771GRN	39814754
●	DS1771WHT	39814756

SOUNDBOX XL BLUETOOTH SPEAKER

DOSS

Crisp stereo sound.

- Strong 20W driver, 12W Subwoofer & 2 passive radiators
- Bluetooth 4.0, Aux-in, or MicroSD input
- 10hrs playtime
- Dimensions: 300(W) x 67(D) x 132(H)mm

	DS1685BLK	39814710

SOUNDBOX PRO BLUETOOTH SPEAKER

DOSS

Bring colour to your music! With 7 colours, 4 illumination patterns, you can enjoy your music, your way!

- Beat-driven light show
- Active Extra-Bass with a push of a button
- Up to 12hr battery life
- MicroSD slot and Aux-in input
- 2x full range drivers & dual passive radiators for a big, clear sound

●	WB10BLK	39814760
●	WB10BLU	39814762

SOUNDBOX PRO+ SPEAKER

DOSS

Complimenting its younger brother the Soundbox Pro, The Pro+ comes with larger speaker drivers, extra lights that are synced to your music and extra battery life while retaining everything you love about the Soundbox series of portable Bluetooth speakers.

- 24W driver sound output
- True wireless pairing (TWS)
- IPX5 weatherproof
- Beat-Synced Light with mixed colours
- Bluetooth, 3.5mm input, MicroSD
- Up to 15hr playtime

●	WB20BLK	39814790
●	WB20BLU	39814792

GENIE MINI BLUETOOTH SPEAKER

DOSS

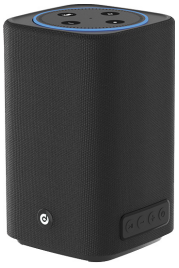
Effortless and Rock-Solid Connection: Bluetooth 4.2 ensures faster, stable and memorized connection up to 33 feet for wireless stream high-quality music.

- Superior Sound & Built-in Microphone: Powered by 5W high-sensitivity driver, this portable Bluetooth speaker delivers crystal, crisp sound with clear mids and highs
- Longer Playtime: Built-in rechargeable Li-ion battery supports up to 8 hours playtime at 50% volume
- Lightweight, sleek and compact design
- Pocket sized, easily sits in the palm of your hand

●	WB259BLK	39814770
○	WB259WHT	39814771
●	WB259DBL	39814772
●	WB259PNK	39814773
●	WB259BLU	39814774

POWERBOX BLUETOOTH SPEAKER

DOSS



A speaker designed to house and connect to your Amazon Echo Dot (2nd Gen. not included).

- Superior sound quality
- Bluetooth 4.0 technology
- 8hrs of portable playtime
- Powered by 2x 10W high-performance drivers

WB118 39814725

PORTABLE BLUETOOTH SPEAKER

tp-link

Perfect angle for indoor or outdoor music experience.

- Groovi Ripple with larger sound driver
- Pocket size with smart handle
- 20m range with Bluetooth 4.0 technology
- 240min run on 750mAh battery

BS1001 39817263

CD/RADIO/CASSETTE PLAYER

Panasonic

The Panasonic RXD50 CD / Radio / Cassette recorder with quality sound you can take anywhere.

- Natural surround and high-quality sound
- 2-way, four speakers
- AM/FM Radio, CD player and cassette recorder
- Remote control
- Music port on front panel

RXD50 42092860

DYNAMO MULTI-FUNCTIONAL PLAYER

DOSS

The beauty of this device is the hand-cranked dynamo that means you will never run out of power! If the battery gets low, simply crank the handle to give it some more juice.

- 4x LED Torch
- Charges Mobile phones and USB devices: charging adaptors included
- USB/SD Card music playback
- AM/FM Radio
- Emergency flashing light with siren

DMP7 42097005

DICTAPHONES

SPARE 3.5MM LAPEL MICROPHONE

OLYMPUS

ME-15 External Microphone – Tie Pin style.

- Highly sensitive miniature tie-clip microphone
- To record your own voice or from other people nearby
- 3.5mm monaural jack

ME15 41856910

ADVANCED TELEPHONE PICKUP

OLYMPUS

The TP-7 is a super-sensitive microphone for telephone conferencing.
Just plug it into the "MIC" jack of your recorder, and put the earphone side into your ear. When speaking on the telephone, the TP-7 will capture both sides of the conversation for recording on your voice recorder.

- Works with DECT phones and mobile phones
- Plugs into a 3.5mm monaural jack
- Frequency: 50Hz-20kHz

TP8 (TP7) 41856920

OLYMPUS BOUNDARY MICROPHONE

OLYMPUS

Clearly record the voices of each speaker in a large conference room.

- Up to 3 units connected to a Mono Recorder (or 6 max. if connected to a Stereo Recorder)
- Ø3.5mm 3-pole mini plug & Jack (mono)
- 2m long cord

ME33 41856912

PROFESSIONAL CONFERENCE KIT

OLYMPUS

For meetings, conferences and concerts, with the ME-30W Conference Kit, it is easier than ever to capture sounds in large gatherings, all in high quality stereo.

- Easy set-up on any conference table
- Two high quality conference microphones
- Omnidirectional recording to capture every sound
- Supplied in a smart carrying case for easy portability

ME30W 41856914

SPARE 3.5MM MICROPHONE

OLYMPUS

Olympus ME12 spare microphone.

- Mono, Electret condenser microphone
- Uni-directional
- Powered by recorder
- Dia. 10mm x 22mm length
- Frequency response: 200Hz-5kHz

ME12 41856908

PROFESSIONAL TRANSCRIPTION KIT

OLYMPUS

For dedicated transcription needs, Olympus offers the AS-2400 Transcription Kit which includes a foot-switch and headset for hands-free operation. It allows easy transfer from the voice recorder to the secretary's office.

- Main screen can be minimized to a smaller view to enable clear access to Microsoft Word
- All Folders can be renamed to reflect the workflow
- Conveniently long 3m cable to allow easy connection to your computer
- Within the main window view, it is possible to insert a comment into an audio file

AS2400 41856918

BUSINESS DICTATION RECORDER

OLYMPUS

Olympus Business dictation recorder.

- Conference & Dictation setting
- SD / SDHC up to 32GB
- PC connectivity – Via USB Cable (supplied)
- 2x "AAA" Ni-MH rechargeable batteries (supplied)
- Compatible OS – Microsoft Windows XP, Vista, 7, 8 & Mac OS X

DS2500 41857002

DIGITAL MP3 TRUE STEREO VR

OLYMPUS

Everyday recorder for use in a wide variety of situations.

- True stereo microphones
- Automatic sensitivity adjustment
- Voice filtering
- Noise cancellation
- Variable playback speed with out pitch alteration
- 4GB memory
- Built-in USB

WS852 41857208

8GB DIGITAL TRUE STEREO MP3 VR

OLYMPUS

Everyday recorder for use in a wide variety of situations.

- True stereo microphones
- Automatic sensitivity adjustment
- Voice filtering
- Noise cancellation
- Variable playback speed with out pitch alteration
- 8GB memory
- Built-in USB

WS853 41857211

SLIM DIGITAL VOICE RECORDER

OLYMPUS

Pen Style Digital voice recorder.

- One Touch Record
- Stereo microphones
- Anti rustle
- Voice balancer
- Transcription mode
- Inbuilt direct USB
- 4GB Memory

VP10 41857216

HIGH PERFORMANCE BUSINESS REC

OLYMPUS

High quality recorder with outstanding reliability for business use.

- 48kHz/16-bit Linear PCM and MP3 recorder
- 4GB memory
- Tresmic 3 microphone system
- Zoom Microphone
- Voice Balancer
- Automatic sensitivity adjustment with Intelligent Auto Mode
- Noise cancellation for clear playback quality

DM720 41857228

DIGITAL MUSIC & SOUND RECORDER

OLYMPUS

LS100 is specifically designed to record in the highest fidelity in any sound environment.

- 24-bit/96kHz linear PCM recording
- Stereo Condenser microphones
- XLR Phantom power supply
- Multi Tracking and editing
- 20Hz-20kHz Freq. Response
- Independent Left & Right recording levels
- High precision tuner and Metronome

LS100 41857314

RADIOS

POCKET RADIOS

AM/FM POCKET RADIO

SANGEAN

Sangean SR35 pocket AM / FM radio with inbuilt speaker.

- Power LED indicator
- Tuning LED indicator
- Integrated speaker
- Headphone connection
- FM telescopic antenna
- Excellent sound and reception
- 12 Month Warranty

SR35 34571048

AM/FM POCKET RADIO

Panasonic

- Slide-Rule Tuning Dial for Easy Tuning
- LED Tuning & Power indicators
- Hand-strap for easy carrying

RFP50DGCS 34571050

POCKET RADIO WITH SPEAKER

SANGEAN

Pocket Digital PLL Radio.

- Built-in Speaker
- Supplied with Stereo Earphones
- Removable Belt clip
- Hand Held size
- Colour: Silver
- 19 Random Pre-Sets

DT250 34571055

BLACK DIGITAL FM/AM RADIO

SANGEAN

The Sangean DT-120 Digital Pocket Radio delivers portable, comfortable radio listening. Check out all your favourite stations easily with the digital tuner. Program your favourite stations in and listen to them with the included headphones. Auto Off shuts down after 90 minutes, saving your battery life.

- PLL Synthesized Digital Tuning
- Direct Recall – 15 presets (10x FM & 5x AM)
- Audio Search Station
- Stereo/Mono Switch
- Deep Bass Boost
- Includes headphones

DT120BK 34571057

WHITE FM/AM DIGITAL RADIO

SANGEAN

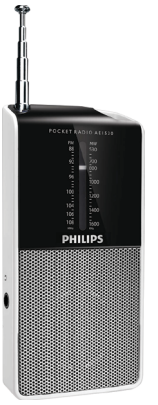
With reception second to none teamed up with superior sound quality and ease of use Sangean radios truly are the best on the market.

- PLL Synthesized Digital Tuning
- Direct Recall – 15 presets (10x FM & 5x AM)
- Audio Search Station

DT120WH 34571058

PHILIPS POCKET AM/FM RADIO

PHILIPS



- Battery type: AAA size x 2
- Output power: 100 mW RMS
- Tuner bands: FM, AM
- Headphone (3.5mm)

AE1530 34595090

DAB+ FM POCKET DIGITAL RADIO

richter

- 1.44" Display screen
- Built-in micro-speaker
- 1,000mAh rechargeable Lithium battery
- 40 station presets (20x DAB+ & 20x FM)
- Micro USB for power charging

RR10 34595099

DAB+ FM-RDS POCKET RADIO

SANGEAN

Personal pocket radio.

- FM and DAB+ / Digital Radio Plus
- Superior reception and sound quality
- Re-Chargeable Lithium-Ion battery built-in
- Charging and Low Battery LED indicator
- Pocket size design for use anywhere

●	DPR35B	34595101
●	DPR35R	34595107
○	DPR35W	34595104

WHITE DAB+/FM POCKET RADIO

SANGEAN

- DAB+/FM
- 10 Presets (5x DAB & 5x FM)
- DC powered via 2x "AA" batteries
- Includes stereo Headphones
- LCD Display
- Sleep timer
- Signal & Battery indicators

DPR39 34595110

AM/DAB+/FM PORTABLE

SANGEAN

- Unique 3 band Tuner allows access to all radio bands
- Long distance am reception
- 45 station presets (15 per band)
- Large backlit easy to read LCD display
- Integrated carry handle
- Bass and Treble controls
- AC/DC with 4x Battery compartment

DPR45 34543073

AM/FM TOUGH BOX UTILITY RADIO

SANGEAN

ToughBox AM/FM Utility "Tradie's" Radio.

- Digital PLL Tuner FM and AM
- Large backlit LCD display
- 10 station presets (5x AM & 5x FM)
- Built-in battery recharge facility for NiMH batteries
- Aux-in for MP3 or iPod playback
- Roll cage protected

TBOXR 34543150

PORTABLE RADIOS

DAB+ FM 2.4" DISPLAY RADIO

richter

DAB+ Colour Screen Digital Radio with FM Radio.

- Large 2.4" colour LCD screen
- Preset 40 DAB+ & 40 FM stations
- AC/DC Operation (or 4x AA batteries)

RR26 34543047

DAB+ FM & BLUETOOTH RADIO

SANGEAN

FM and DAB+ / Digital Radio Plus.

- Superior reception and sound quality 'Music' and 'News' tone control selector
- Re-Chargeable battery facility (Batteries not included)
- Auxiliary Input for iPod/MP3 playback
- Menu Display for selection of major functions

DPR26BT 34543093

DAB+ TOUGH UTILITY RADIO

SANGEAN

DAB+BOX DAB+ / FM-RDS / Utility "Tradie's" Digital Radio.

- Digital PLL Tuner FM and DAB+
- Large backlit LCD display
- 10 station presets (5x DAB+ & 5x FM)
- Built-in battery recharge facility for NiMH batteries
- Aux-In for iPod and MP3 playback
- Roll cage protected

DABBOXY 34543160

DAB+ DIGITAL AND FM RADIO

richter

- DAB+ Digital Radio and FM Radio
- 20 station presets (10x DAB+ & 10x FM)
- AC/DC Operation (Takes 4x "AA" batteries)

RR25 34543054

WHITE DAB+/FM DIGITAL RADIO

SANGEAN

Sangean portable digital Radio with clock function.

- 10 station presets (5x DAB+ & 5x FM)
- High resolution 2.4" colour TFT LCD screen
- 2 alarm timer by radio or buzzer
- Selectable sleep timer
- Adjustable nap timer
- Battery power indicator
- Colour: White

DPR16CW 34543094

ULTRA RUGGED UTILITY RADIO

SANGEAN

DAB+ / FM-RDS / Bluetooth / Aux-in, IP64 Ultra Rugged Digital Tuning Receiver.

- 10 station presets (5x DAB+ & 5x FM)
- Built-in Bluetooth wireless audio streaming with indicator
- Simply touch to pair with NFC technology
- Easy to read LCD display with backlight
- IP64 rated, rain, dust and shock resistant
- Bass and treble controls
- USB jack 5V/1A for charging mobile phones

U4DBT 34543165

DAB+/FM PORTABLE RADIO

SANGEAN

Compact portable DAB+ / FM radio.

- High resolution 2.4" colour TFT LCD display
- 40 station presets (20 DAB+, 20 FM)
- Manual / Search tuning
- Lock switch prevents accidental operation
- Plays on rechargeable and dry-cell batteries

● DPR76IB 34543058
○ DPR76SB 34543059

FM/AM LONG RANGE RADIO

SANGEAN

The Sangean PRD3G is a world leader for long range reception.

- PLL tuning
- Long distance MW reception
- Rotary tuning and volume control
- Auto scan stations
- 10 preset stations (5x MW & 5x FM)

PRD3G 34543105

AM/FM PORTABLE RADIO AC/DC

Panasonic

- 10cm Dynamic speaker
- Slide-rule tuning dial
- Earphone jack
- Fold-down handle
- 240V AC or 4x "AA" batteries (Not Included)

RF2400D 34571042

AM/FM PORTABLE RADIO

SANGEAN

The PR-D4 is a lightweight and convenient portable AM/FM radio with very good performance. You can power it with the included AC Adapter, or six "AA" size batteries (not included). The PR-D4 conveniently displays radio frequency and time of day at the same time.

- LCD displays separately clock and radio information
- Auto scan stations
- Two alarm timers (radio and buzzer)
- PLL Synthesized tuning system
- 10 station presets (5x FM & 5x AM)
- Rotary volume control

	PRD4P	34571059

FM/AM DIGITAL TUNING PORTABLE

SANGEAN

The PR-D7 is a lightweight and convenient portable AM/FM radio with very good performance. You can power it with the included AC Adapter, or six "AA" size batteries (not included). If you use it with rechargeable batteries, you can charge them right in the radio. The PR-D7 conveniently displays radio frequency and time of day at the same time.

- FM/AM digital tuner with 10 (2 x 5) presets
- Automatic station search
- Back light LCD
- Ultra compact, good for traveling
- Plays on rechargeable and dry-cell batteries (Batteries Not Included)

	PRD7BK	34571062

DIGITAL WORLD RECEIVER

SANGEAN

Professional Radio.

- RF Gain Control
- Round Volume Knob
- 306 Memories
- Upper and Lower SSB
- 40Hz resolution on SSB
- Priority Memory Key

	ATS909X	34571085
Replacment telescopic antenna	ATS909XANT	34571199

DAB+/FM-RDS WATERPROOF RADIO

SANGEAN

- Waterproof up to JIS7 standard
- Battery power indicator
- Clock
- Emergency Buzzer
- 8 station presets (4x DAB+ & 4x FM)
- Emergency LED illumination (Torch)

	H203D	34573110

COMPACT AM/FM ANALOGUE RADIO

SANGEAN

Sangean PRD6 compact AM/FM AC/DC portable analogue radio.

- Excellent reception and sound reproduction
- Rotary bass and treble controls
- Backlit dial scale display
- Flexible rubber antenna
- Carry strap
- AC/DC with 4x "AA" battery compartment
- 12 Month Warranty

○	PRD6W	34573112
Transparent frame	PRD6CL	34573116

PORTABLE DAB+ FM RADIO BLACK

PURE

- 40 Station Presets
- Colour Screen
- Aux-in
- Headphones Out

	ELANE3	34590005

TABLE TOP RADIOS

DIGITAL DAB+ ALARM CLOCK RADIO

richter

DAB+ Digital Radio & FM Alarm Clock with Bluetooth Audio / NFC Tap and Pair.

- 20 station presets (10x DAB+ & 10x FM)
- Single Speaker 1W Sound
- Large 3.2" display with adjustable dimmer function
- Dual Alarm with 24/48 hour Option, Once, Weekday or Weekend Settings
- USB fast charge for smart devices

●	RR40BLK	34543049
	RR40WAL	34543052

DAB+ FM-RDS BLUETOOTH

SANGEAN

Stylish tabletop digital receiver.

- Built-in Bluetooth
- Easy to read LCD display with backlight
- Bass & Treble controls
- 2 Alarm times by Radio or Buzzer
- 20 station presets
- Auto scan stations

	DDR36	34592735

PORTABLE DAB+ FM RADIO OAK

PURE

DAB, DAB+ & FM Radio.

- Bluetooth
- Full colour display
- 40 Station Presets
- Sleep and Kitchen Timer
- Power Supply: 5.5V DC 1A power adaptor
- (Portable when combined with the rechargeable ChargePAK B1 battery)

	EVOKEH3	34590007

PORTABLE DAB+ FM RADIO OAK

PURE

DAB, DAB+ & FM Radio.

- Bluetooth
- Sleep and Kitchen Timer
- 40 Station Presets
- Power Supply: 12V DC 1.2A power adaptor
- Full colour display
- (Portable when combined with the rechargeable ChargePAK F1 battery)

	EVOKEH4	34590009

STEREO DAB+ FM RADIO OAK

PURE

Stereo DAB, DAB+ & FM Radio.

- Bluetooth
- 40 Station Presets
- Power Supply: 12V DC 2.4A power adaptor
- Full colour display
- (Portable when combined with rechargeable ChargePAK F1 battery)

	EVOKEH6	34590011

RECHARGEABLE BATTERY PACK

PURE

The ChargePAK F1 is a rechargeable battery pack, designed to suit most suit Pure Radios.

- Provides up to 50hrs playtime

	CPF1	34590013

TABLETOP ST DIGITAL RECEIVER

SANGEAN

Sangean DAB+ / FM / CD / USB / SD / Bluetooth tabletop receiver.

- Infrared remote control
- 20 station presets (10x DAB+ & 10x FM)
- Built-in Bluetooth wireless audio streaming with indicator
- Slot in CD MP3 / WMA playback
- SD card / USB MP3 playback and recording
- 3.5mm Stereo Aux input and Line output

DDR47BT 34592754

BASIC DAB+/FM BEDSIDE CLOCK

SANGEAN

FM and DAB+ / Digital Radio Plus Bedside Clock.

- Snooze Timer
- Superior reception and sound quality
- 2x Alarm Timers with Daily, Once, Weekdays, Weekends options
- Auxiliary Input for iPod/MP3 playback
- Line-out for playback through other equipment
- FM-RDS displays station name and/or song title

DCR89+ 34595140

BASIC AM / FM BEDSIDE CLOCK

SANGEAN

With reception second to none teamed up with superior sound quality and ease of use Sangean radios truly are the best on the market.

- AM/FM digital tuner
- 10 station preset (5x AM & 5x FM)
- 2 wake up timers
- Sleep timer
- Nap timer
- Easy to read LCD with back light

RCR5SW 34595220

WHITE AM/FM CLOCK RADIO

SANGEAN

Large easy read display.

- AM / FM-stereo digital tuning
- 15 station presets (10x FM & 5x AM)
- Adjustable alarm volume
- Display dimmer adjustment
- Two alarm times by radio or buzzer

RCR24WH 34595222

ALL IN ONE MUSIC SYSTEM R6

SANGEAN

- High resolution 3.2" colour display
- High sensitivity DAB+ / FM digital radio
- Advanced internet radio with Wi-Fi and wired LAN connection
- 30 station presets (10x DAB+, 10x FM & 10x iRadio)
- Infrared remote control
- UNDOK™ remote control App for Sangean Internet radios
- Optical and coaxial SPDIF output, Line-out, headphone, RJ-45 and USB A type

DDR66BT 34592756

AM/FM WOODEN CABINET RECEIVER

SANGEAN

- Wooden cabinet made of MDF in light walnut
- Soft and precise tuning
- Rotary Tuning and Volume controls
- Bluetooth with NFC technology
- Tuning LED indicator

WR15BT 34595234

ALARM CLOCK RADIOS

DAB AND INTERNET RADIO TUNER

Wintal Digital Living

Internet radio with DAB and FM.

- UPnP/DLNA music streaming
- Wireless connection
- 2.8" TFT colour display
- 3.5mm line out jack
- Optical output

DAB17C 34544042

PURE DAB+ FM CLOCK RADIO

PURE

DAB, DAB+ & FM Radio.

- Sleep Timer
- 10 Station Presets
- Headphones Out

SIESTAS2G 34590001

PURE BEDSIDE DAB+ CLOCK RADIO

PURE

DAB, DAB+ & FM Radio.

- 20 Station Presets
- Built-in Speaker
- Headphones Out
- USB Powerport

SIESTARISE 34590003

LARGE DISPLAY CLOCK RADIO FM

PHILIPS

- Large Display
- 12hr Digital Dual Alarm Clock
- Auto scan: FM Radio
- Battery back up: AAA x 2

AJ3400 34592418

PHILIPS CLOCK RADIO WITH DAB+

PHILIPS

- DAB+ and FM compatible for a complete radio experience
- USB port to charge any mobile device
- Audio-in for easy portable music playback

AJB4300W 34592423

BLUETOOTH CLOCK RADIO BLACK

PHILIPS

- Bluetooth enabled
- USB port to charge your mobile devices
- Built-in Microphone for making and receiving phone calls
- FM tuner
- Dual alarm

AJT5300 34592428

PYE AM/FM CLOCK RADIO

PYE

Budget AM/FM clock radio.

- Red LED display
- Snooze control
- AM/FM radio
- Wake to music or buzzer

PCR2426L 34594120

AM/FM DIGITAL TUNE CLOCK RADIO

SANGEAN

- AM/FM-stereo digital tuning
- Analogue clock display
- 2 alarm timers by radio or buzzer
- Humane Wake System
- Adjustable nap and sleep timer
- I/O jacks: Aux-in and headphone

RCR9 34595247

INTERNET RADIOS

INTERNET & DAB+ PORTABLE RADIO

SANGEAN

Portable Internet Dab+ FM network receiver.

- 2.4" colour TFT LCD display
- Controlled by iPhone, iPad, iPod touch & Android devices
- Stream Spotify through your radio
- Use the Spotify App as a remote
- Supports 5G/2.4G Routers with inbuilt antenna
- Network music player
- Built-in rapid battery charger

WFR27C 34573231

IPOD/IPHONE DOCK RADIOS

DAB+ DESKTOP AUDIO SYSTEM

YAMAHA

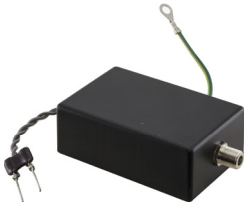
- High-quality Bluetooth playback
- DTA Controller App
- Intelli alarm
- USB
- DAB - DAB+

TSXB235DWHI 34592717

ACCESSORIES

GROUND BALUN FOR LOOP ANTENNA

PK's Loop Antennas



AM Balun specially designed for use on tuners with balanced or un-grounded loop inputs.

CRXBALUNGND 00441023

TUNABLE LOOP ANTENNA

PK's Loop Antennas

Designed specially for use with portable radios and will work with any radio that has an inbuilt ferrite rod antenna. There are no wires to connect and it uses no batteries or electricity, true green power!

- No batteries or electricity – True Green Power!
- Significantly lift the signal level of weak stations
- Tunes 520 to 1725KHz

Mini	Dia. 250mm	ALOOPMTAM	00441010
Premium	Dia 360mm	ALOOPTAM	00441005

LOOP AM ANTENNA WITH 5M LEAD

PK's Loop Antennas

Dramatically improve the Signal to Noise Ratio on your AM reception.

- The optimised broadband design requires no tuning
- This is a great new product with a design not seen elsewhere

ALOOPMATCH 00441020

COMMERCIAL GRADE LOOP ANTENNA

PK's Loop Antennas

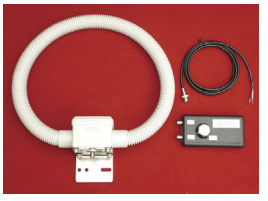
HD Series Matched Loop Antenna for Hi-Fi Receivers – Outdoor Version.

- The optimised broadband design requires no tuning
- Ideal for building applications and easy to use DIP Switch configuration for Installers

CLOOPHDMATCH 00441025

HD SERIES REMOTE TUNED LOOP

PK's Loop Antennas



PK's Fringe AM Loop antenna with remote tuning.

- IP56 – 40cm paintable PVC loop
- Includes 1x 10m 'F' plug to 'F' plug cable
- Remote tuning control box
- Designed and manufactured in Australia

CLOOPHDLRAM 00441030

CAR AUDIO

PLAYERS

MEDIA TUNER BLUETOOTH

Pioneer

The MVH-295BT lets you enjoy hands-free calling and audio streaming in the car, courtesy of built-in Bluetooth.

- Built-in Bluetooth
- USB playback: MP3/WMA/WAV
- MOSFET 50W x 4
- AM/FM Tuner with 24 presets

MVHS215BT 41691353

CD TUNER WITH BLUETOOTH

Pioneer

- Pioneer Smart Sync App compatible
- Dual Bluetooth
- Works with Spotify
- Smartphone connectivity
- Siri Eyes Free

DEHS5250BT 41691363

MEDIA TUNER WITH BLUETOOTH

Pioneer

- Pioneer Smart Sync App compatible
- Dual Bluetooth
- Works with Spotify
- Smartphone connectivity
- Siri Eyes Free

MVHS325BT 41691364

SPEAKERS

6.5" CLOTH SPEAKER-VENTED BASKET

EARTHQUAKE SOUND

Ideal speaker replacement.

- 6.5" Midbass
- Impedance: 8Ω
- Frequency Response: 112Hz-10kHz
- Stamped steel basket with jet-black finish
- Edge-wound aluminium bobbin voice coils

EQ6-8 39155605

2-WAY 10CM 200W SPEAKER

- IMPP (Injection Molded Polypropylene) Rigilite™ composite cone for richer bass response
- 1-1/8" silver film (PET) cone tweeter
- High energy strontium magnet (Woofer)
- Shallow mounting depth for wider installation coverage

TSG1020F	39494741

2-WAY 13CM 220W SPEAKER

2-way speakers with 220W power.

- 5-1/4" speakers
- 1-3/16" Piezoelectric Tweeter

TSG1320F	39494742

2-WAY 16CM 250W CAR SPEAKER

- 250 Watts Max Power (40 Watts Nominal)
- IMPP Composite Cone Woofer
- 1-3/16" PEI (Poly-Ether Imide) Balanced Dome Tweeter with Ferrite Magnet

TSG1620F	39494737

6" X 9" 450W CAR SPEAKERS

TS-A series speakers offer improved bass and dynamic range, higher power handling and a new cosmetic design.

- Maximum Power: 420W (60W RMS)
- Frequency Response: 28Hz to 36kHz
- Multilayer Mica Matrix Cone

TSA6960F	39494739

SUBWOOFERS

10" SUBWOOFER 8Ω IMPEDANCE

- 300W RMS, 1000 Watt Max, 8Ω V.C.
- Heavy-duty stitched leads
- Spring loaded speaker connections
- Anti-wobble cone construction
- TCT Technology (Turbine Cooled Transducer) for high efficiency output
- Military grade single 8Ω voice coil

TREMOR-X108	39155640

MAGMA X SERIES SUBWOOFER

- Dual 4Ω voice coils
- Stiff non-pressed 3mm fibre cone for faster response and lighter mass
- 1" Thick single layer Poly-ether draw surround for longevity and max excursion
- Turbo Cooled Technology (TCT)
- Inverted edge reinforced dust cap for lower cone distortion
- OD Max spider for increased spider surface and linear movement
- 2" thick motor to assist long excursion
- Light-mass flat piston for reduced distortion at high speeds

12"	500W RMS	MAGMA-12	39155650
15"	700W RMS	MAGMA15	39155655

PRO-X SERIES PRO SUBWOOFER

Earthquake Sound's Pro-X Series die cast professional subwoofers are specifically designed to deliver hard hitting bass with tight sound.

- Die cast basket with jet-black finish
- 8Ω V.C.
- Multi roll cloth surround
- Heavy-duty magnet
- High efficiency/ sensitivity
- Multi-vent cooling system
- Push on terminals

12"	600W RMS	PRO-X128	39155680
18"	800W RMS	PRO-X184	39155690

10" 350W SUBWOOFER

Designed for high power in-car sound systems, the SW10 high power subwoofer features extra massive magnets. The treated paper cone has a dense foam roll surround.

- 10" subwoofer
- Max. Power Handling: 350W
- Size: Ø225 x 140mm
- Frequency Response: 22 ~ 100Hz
- Impedance: 4Ω

SW10	39496010

COMPONENT TUNERS

DAB

BLACK DAB+/AM/ FM TUNER

Professional quality DAB+ Tuner for reception of analogue FM and digital DAB+ broadcasts.

- Quartz referenced phase locked loop
- Sophisticated surface acoustic wave (SAW) filter
- Specially selected linear phase IF filters
- 3 Year Warranty

XTDB	60720940

DAB+/FM & INTERNET RADIO TUNER

Hi-Fi component Tuner.

- Internet radio with Wi-Fi and wired LAN connection
- Immediate access to over 12,000 internet stations worldwide
- High resolution 3.2" colour display
- High sensitivity DAB+ / FM digital radio
- 15 station presets (5x DAB+, 5x FM & 5x iRadio)
- MP3 and WMA playback via USB

WFT3D	60721082

DAB+/FM TUNER & INTERNET RADIO

DAB+ band III digital tuner and analogue FM tuner.

- UPnP compatible – play music from PC's on your network
- Internet radio station streaming
- USB playback
- MP3 AAC+ WMA-9 playback
- Wired or wireless 802.11b/g

A2696	60721088

DAB+/FM TUNER WITH BLUETOOTH

REDBACK

DAB+ band III digital tuner and analogue FM tuner.

- Bluetooth audio streaming
- Blue backlight
- Two lines LCD Display 16-characters each line

A2698A	60721091

TURNTABLES

CLASSIC USB TURNTABLE RECORDER

mbeat the new digital experience

- Support Speed: 33/45/78 rpm
- Support Record Size: 18/25/30cm
- Speakers: Built-in 2 speakers
- Interface: USB Host, RCA audio out, DC-in

USBTR68	60810011

WOODSTOCK RETRO TURNTABLE

mbeat the new digital experience

Retro brief-case styled design.

- 3-speed play audio and support 33/45/78 rpm
- Speakers, 3.5mm Jack, RCA out

●	MBTR89BLK	60810015
●	MBTR89TBL	60810013
●	MBTR89BLU	60810014

RECORD/TAPE DIGITAL RECORDER

mbeat the new digital experience

- Classical wooden style PVC veneered case
- 2-in-1 record function for vinyl and cassette
- USB record to PC with Audacity Editing software
- Built-in loud speaker to play back your collections
- Rotary power and volume control with LED indicator

USBTR08	60810019

RETRO TURNTABLE RECORDER

mbeat the new digital experience

Combination retro style and modern technology.

- Constructed of wood and bound in a fine leatherette material
- Retro briefcase-styled design is lightweight and easily transported
- Featuring built-in stereo speakers so you can listen to your music without having to connect it to a speaker system
- Convert your vinyl to digital via USB connection to PC or MAC

USBTR88	60810025

RETRO USB TURNTABLE RECORDER

mbeat the new digital experience

- Retro turntable supports 33/45/78 rpm Vinyl
- Direct recording Vinyl to USB storage
- Built-in internal speakers
- Built-in Bluetooth for connectivity with smartphones
- No software installation or PC required

USBTR128	60810027

VINTAGE USB TURNTABLE RECORDER

mbeat the new digital experience

Vintage and classic wooden style turntable.

- Unique built-in Bluetooth speaker function
- Wireless Bluetooth music through smartphones and tablets
- Support classical AM/FM radio function
- Support 33/45/78 rpm vinyl records

USBTR98	60810030

RETRO TURNTABLE WITH SPEAKERS

mbeat the new digital experience

- A stereo turntable system is for every vinyl lover
- Record player with wireless music streaming
- Plays 33/45 rpm vinyls with pitch control
- Built-in Bluetooth receiver module

MBTR518K	60810032

MBEAT BLUETOOTH TURNTABLE

mbeat the new digital experience

- Counterweight & Anti-Skating
- Moving Magnet Cartridge
- Bluetooth Transmitter
- Record to PC

PT18K	60810035

MANUAL BELT DRIVE TURNTABLE

elipson

European style and quality at a bargain price.

- Platter: Pressed solid steel
- Cartridge: Ortofon OM5
- Body construction: PVC with a curved edge design
- Dust Cover: Clear Perspex
- Feet: Anti vibration rubber that absorbs any unwanted frequencies
- Country of Manufacture: France

ALPHA50	60814020

MANUAL BELT DRIVE TURNTABLE

elipson

Made in France Belt Drive Turntable.

- Chassis: Matt Black PVC
- Plate: Pressed Steel
- Cartridge: Ortofon OM10
- DDS Speed Control
- Suspended Motor
- Aluminium Tone Arm

ALPHA100	60814025

MANUAL BELT DRIVE TURNTABLE

elipson

Made in France Belt Drive Turntable.

- Lacquer finish PMMA Chassis
- Cartridge: Ortofon OM10
- Carbon Fibre Tone Arm
- World Wide power supply
- RIAA MM / MC pre-amp inbuilt
- DDS Speed Control
- Suspended Motor

●	OMEGA100RIAABL	60814040
○	OMEGA100RIAAWH	60814045
● w/ BT aptX TX & USB	OMEGA100RIAABTBL	60814050
○ w/ BT aptX TX & USB	OMEGA100RIAABTWH	60814055

MANUAL BELT DRIVE TURNTABLE

elipson

Made in France Belt Drive Turntable.

- Chassis: Matt Black PVC
- Plate: Pressed Steel
- Cartridge: Ortofon OM10
- RIAA MM / MC pre-amp inbuilt
- DDS Speed Control & Suspended motor
- Aluminium Tone Arm

●		ALPHA100RIAA	60814030
●	w/ BT aptX TX & USB	ALPHA100RIAAPBT	60814035

DIRECT DRIVE TURNTABLE

reloop

Type: 2 speeds, fully manual.

- Drive: quartz-driven direct drive
- Speeds: 33⅓ & 45 rpm
- Starting torque: > 1000 g/cm
- Supplied with Ortofon cartridge

RP2000M	60817970

PLANAR 1 TURNTABLE

rega

Planar 1 is set up in seconds after unpacking.

- RB110 Tone arm
- 24V synchronous motor
- Thermoset, gloss laminated plinth
- Central Bearing housing
- 23mm, higher mass, phenolic platter
- New 111g 'Plug and Play' balance weight
- Available Colours: Black & White

●		PLANAR1B	60816015
○		PLANAR1W	60816020

BELT DRIVE TURNTABLE WITH PHONO PREAMP

rega

The Planar 1 Plus works in any Aux/CD input.

- Built-in phone stage
- RB110 Tone arm
- 24V, synchronous AC motor
- Thermoset, gloss laminated plinth
- Central Bearing housing
- 23mm, highmass, phenolic platter
- Available Colours: Black & White

●		PLANAR1PLUSB	60816025
○		PLANAR1PLUSW	60816030

BELTDRIVE TURNTABLE RB220 TONEARM FLOAT GLASS PLATTER

rega

The new Planar 2 was developed over the past two years.

- RB220 Tone Arm
- 24V, low noise motor
- Float glass 'Optiwhite' 10mm platter
- 11mm self securing brass bearing
- Carbon cartridge
- Available Colours: Black, White & Red

●		PLANAR2B	60816035
○		PLANAR2W	60816040
●		PLANAR2R	60816045

BELTDRIVE TURNTABLE RB330 TONEARM FLOAT GLASS PLATTER

rega

The redesigned and improved update of the award winning RP3.

- RB330 Tone Arm
- High gloss acrylic laminated plinth
- Double brace
- Re-designed foot
- 24V motor
- Available Colours: Black, White & Red

●		PLANAR3B	60816050
○		PLANAR3W	60816055
●		PLANAR3R	60816060

SILVER ANALOGUE TURNTABLE

DENON

Now's the time to put your vinyl records back into your listening rotation. The DP-29F includes a built-in RIAA phono equalizer to hook it up to your system through a standard analogue connection.

- Easy operation to maximize musical enjoyment
- Automated system for easy operation
- High-precision diecast aluminium turntable
- MM cartridge included

DP29F	60817993

AUTOMATIC TURNTABLE

DENON

The DP-300F provides solid performance at a moderate price.

- Dynamic balance tone arm
- Speeds: 33⅓ & 45 rpm
- Aluminium platter
- Belt-drive system with DC servo motor
- Built-in RIAA equalizer
- Removable Headshell

DP300FB	60817997

AUTOMATIC TURNTABLE

DENON

The DP-200USB is a fully automatic record player that easily converts your analogue records into digital files and stores them onto a USB memory stick.

- Belt Drive Motor
- DC Servo Motor
- Speeds: 33⅓ & 45 rpm
- Cartridge Type MM
- Wow & flutter 0.15% (W RMS)
- Dynamically Balance type, Straight Tone arm

DP200USB	60817999

USB DIRECT DRIVE TURNTABLE

reloop

Quartz-controlled DJ turntable with direct drive.

- Type: 2 speeds, fully manual
- Speeds: 33⅓ & 45 rpm
- Recording via USB port
- Supplied with Ortofon cartridge

RP2000USB	60818010

MUSICCAST VINYL 500 TURNTABLE

YAMAHA

A new spin on sound.

- Wirelessly connect to any MusicCast device
- Straight tonearm contributes to sound transparency
- Belt drive turntable
- Music streaming services built-in
- Wi-Fi built-in support for 2.4GHz and 5GHz bands

TTN503B	60818040

YAMAHA BELT DRIVE TURNTABLE

YAMAHA

Let the good times roll.

- Straight tonearm contributes to sound transparency
- Belt-drive turntable
- Switchable Phono and Line output

TTS303B	60818045

RELOOP TURNTABLE DUST COVER

Hinged dust cover.

- Suitable for Reloop RP-2000 and RP-4000
- Sturdy rigid plastic mould

	COVERV2	60818011

AUDIO SPEAKER SYSTEMS

FLOOR STANDING SPEAKERS

2X 6" 2-WAY FLOORSTANDING SPEAKERS

Leading technology – outstanding performance.

- Point-to-Point (P2PTM) bracing technique
- Power: 25-100W
- HPE technology
- Bass Unit: 2x 165mm (6.5")
- Treble Unit: 22mm (0.9") Decoupled design
- Frequency Response (+3dB, -6dB): 44Hz-30kHz
- Available Colours: Black, Walnut & White

●	Q3050IBL	39811529
●	Q3050IW	39811527
○	Q3050IWH	39811525

3-WAY FLOORSTANDING SPEAKERS

Inspired by recording studios. Made for living rooms.

- 3-way vented box system
- Frequency range: -6dB @ 28Hz and 33kHz
- Sensitivity: 90dB spl (2.83V RMS, 1m)
- Finishes Cabinet: Rosenut, Satin White & Gloss Black

●	702S2B	39817702
○	702S2W	39817706

3-WAY FLOORSTANDING SPEAKER

From delicate nuances to monstrous bass lines, this 700 series big speaker has the grace and power to bring every element of your music to life.

- 3-way vented box system
- Frequency Range: -6dB @ 30Hz and 33kHz
- Frequency Response: 46Hz-28kHz ±3dB
- Sensitivity: 89dB spl (2.83V RMS, 1m)
- Nominal Impedance: 8Ω (min. 3.1Ω)

●	703S2R	39817710
○	704S2W	39817718

3-WAY FLOORSTANDING SPEAKERS

The 704 has smaller Dome and FST midrange drivers compared to the 702 or 703, for fantastic fidelity, though less power handling and less bass compared to its larger brothers, the 702 and 703.

	704S2B	39817716

3-WAY FLOORSTANDING SPEAKERS

Flagship 603 speaker features our award-winning Continuum cone technology, which creates a pure and precise soundscape.

- Sold as a pair
- Decoupled Double Dome aluminium tweeter
- Continuum cone FST™ midrange
- 6.5" Paper/Kevlar profile bass
- Frequency Range: -6dB at 29Hz and 33kHz
- Frequency Response: 48Hz-28kHz ±3dB Sensitivity 88.5dB spl (2.83V, 1m)

●	603B	39817830
○	603W	39817832

3-WAY FLOORSTANDING SPEAKERS

Stunning black piano gloss front speakers with a full range, 3-way speaker design.

	NSF700BGP	39817930

3-WAY FLOORSTANDING SPEAKERS

3-Way Bass-Reflex Tower Speaker System. The EF (Elliptical Form) Series feature Waveguide horns, PMD (Polymer-injected Mica Diaphragm) woofers and highest quality internal Monster Cable wiring for total enjoyment of digital movie sound and music sources, plus elegant Yamaha traditional piano finish cabinets.

- High sensitivity and wide dynamic range for contemporary digital sources
- Waveguide horn allows the sound field to be shaped and controlled for optimal spatial expression in home theatre environments
- PMD (Polymer-injected Mica Diaphragm) cone woofer combines high performance materials and design for extreme accuracy
- Frequency response: 35Hz-35kHz
- Nominal Input Power: 100W
- Impedance: 6Ω
- Sensitivity: 88dB

	NS555B	39817936

2-WAY FLOORSTANDING SPEAKERS

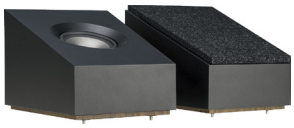
The S807 is Dolby Atmos ready and able to deliver incredible acoustics.

- 2-way floorstanding speakers
- 25mm (1") soft dome tweeter
- Waveguide acoustic technology
- Patent-pending seamless fastening system
- Add the optional S8ATM topper for Dolby Atmos

	S807	39817941

JAMO BLACK DOLBY ATMOS TOPPER

Jamo®



Recreate the incredible cinematic experience of Dolby Atmos.

- True Dolby Atmos sound
- Patent-pending seamless fastening system
- Black and White finishes
- 102mm (4") Polyfiber Woofer

S8ATM	39817942

BOOKSHELF OR REAR SPEAKERS

Jamo®

Small cabinet big sound, designed flexible placement.

- 25mm (1") soft dome tweeter
- 102mm (4") Polyfiber woofer
- Magnetic Grilles
- Power handling: 60W / 120W

S801	39817943

2-WAY FLOORSTANDING SPEAKERS

YAMAHA

The NSF50 are a great match to various Hi-Fi systems with a characteristically natural and almost neutral sound, as is the design of most well designed Yamaha speakers.

NSF50	39817955

BOOKSHELF/ SURROUND SPEAKERS

MINI HOME THEATRE BOOKSHELF SPEAKER

B&W Bowers & Wilkins

Setting new standards for compact home theatre.

- 2-way vented box system
- Combine it with either the ASW608 or the new PV1D subwoofer to create a home theatre experience with superb integration and impressive power for such a discreet system
- Sleek, compact, yet packing a powerful punch
- Available Colours: Black & White

●	M1B	39810854
○	M1W	39810856

4" 2-WAY BOOKSHELF SPEAKERS

Q ACOUSTICS

Open soundstage from slim line speakers.

- 25% increased cabinet volume from previous model
- P2P bracing
- Bass Unit: 100mm (4")
- Treble Unit: 22mm (0.9")
- Low profile terminals
- Amplifier Power: 15-75W
- Available Colours: Black, Walnut & White
- Sold as a pair

🟤	Q3010IW	39811509
●	Q3010IBL	39811507
○	Q3010IWH	39811511

5" 2-WAY BOOKSHELF SPEAKERS

Q ACOUSTICS

Bigger, bolder sound from the 3000i series.

- 25% increased cabinet volume from previous model
- P2P bracing
- Bass Unit: 125mm (5")
- Treble Unit: 22mm (0.9")
- Low profile terminals
- Amplifier Power: 25-75W
- Available Colours: Black, Walnut & White
- Sold as a pair

🟤	Q3020IW	39811515
●	Q3020IBL	39811513
○	Q3020IWH	39811517

EPSON ACTIVE SPEAKERS

EPSON EXCEED YOUR VISION

- Output Power: 2x 15 Watt at 10% THD
- Frequency Response: 80Hz ~ 20kHz
- Driver: Tweeter / Woofer
- Impedance: 8Ω

ELP-SP02	39814908

42W BLUETOOTH ACTIVE SPEAKERS

EDIFIER®

2.0 Lifestyle Studio HD Audio Speakers with Bluetooth & Optical.

- Treble, bass, and volume knobs on active/powered speaker
- Wireless Remote control included
- Audio Sources: Bluetooth, Optical, 3.5mm AUX
- Frequency Response: 50Hz-20kHz
- Subwoofer/Bass Unit: 4" (106mm), 6Ω
- Tweeter Unit: Ø13mm Silk Domed Tweeter, 4Ω
- Dimension: 146(W) x 234(H) x 196(D)mm

R1280DB	39814917

BLUETOOTH STUDIO SPEAKERS

EDIFIER®

Digital Signal Processing (DSP) and Dynamic Range Control (DRC) limits distortion.

- Bluetooth pairing capability
- Dual RCA inputs for connecting multiple audio sources

R1700BT	39814918

120W BLUETOOTH STUDIO SPEAKERS

EDIFIER®

- 25mm silk dome "Eagle Eye" tweeters
- High gloss piano finish
- Optical and RCA inputs
- Built-in Digital Signal Processing (DSP) and Dynamic Range Control (DRC) to minimise distortion
- Using Bluetooth you can pair your smartphone

R2000DB	39814923

BLUETOOTH STUDIO SPEAKERS

EDIFIER®

- Angled design for creating a larger sound with a low frequency
- Bluetooth aptX®
- Frequency Response: 48Hz~20kHz (±4dB)
- 5.5" aluminium bass drivers with a titanium dome tweeter
- Optical, Coaxial, PC and Auxiliary inputs
- Remote control included

S1000DB	39814925

POWERED BLUETOOTH SPEAKERS

EDIFIER®

- Connect two Bluetooth devices at the same time
- Speaker wire only for connecting the speakers together
- Built-in amplifier eliminates need for amplifier/receiver

	R1010BT	39814927

5.25" 2-WAY BOOKSHELF SPEAKERS

CAMBRIDGE AUDIO

- 5.25" 2-way speaker
- Impedance: 8Ω
- Frequency Response: 50Hz-22kHz
- Recommended amplifier power: 10-100 Watts
- Colour: Gloss Black

	MINX XLB	39815150

SINGLE SATELLITE SPEAKER

CAMBRIDGE AUDIO

Extraordinary sound from incredibly small cabinets.

- BMR (Balanced Mode Radiator) speaker technology
- Easy to use terminals
- Recommended Amp Power: 25-200W
- Dimensions (HxWxD): 78x78x85mm (3.1x3.1x3.3")
- Finish: High Gloss White

	MIN12W	39815221

DUAL DRIVER SATELLITE SPEAKER

CAMBRIDGE AUDIO

Extraordinary sound from incredibly small cabinets.

- BMR (Balanced Mode Radiator) speaker technology
- Finish: High Gloss Black
- Easy to use terminals
- Recommended Amp Power: 25-200W
- Dimensions: 154(H) x 78(W) x 85(D)mm

	MIN22B	39815222

12CM 2-WAY BOOKSHELF SPEAKERS

YAMAHA

Bookshelf speakers from Yamaha producing spacious and dynamic sound.

- 30W power
- 2-Way Acoustic Suspension Speaker System
- 12cm Advanced PMD cone
- 3cm aluminium dome with DC-Diaphragm
- Sold as a pair

	NSB500BP	39815490

2-WAY BOOKSHELF SPEAKERS

B&W Bowers & Wilkins

These 700 series bookshelf speakers feature a tweeter-ontop design. They deliver an uncompromising high performance, revealing subtle nuances in music other speakers miss.

- Sold as a pair
- 2-way vented box system
- Frequency Range: -6dB at 45Hz and 33kHz
- Frequency Response: 50Hz-28kHz ±3dB
- Sensitivity: 88dB spl (2.83V RMS, 1m)
- Nominal Impedance: 8Ω (min. 3.7Ω)
- (Speaker stands not included)

●	705S2B	39817720
○	705S2W	39817722

2-WAY BOOKSHELF SPEAKERS

B&W Bowers & Wilkins

The 700 series bookshelf/standmount speakers with the acoustic heft to satisfy the demands of bigger rooms, thanks to its large midrange/bass drive unit.

- Sold as a pair
- 2-way vented box system
- Frequency Range: -6dB at 45Hz and 33kHz
- Frequency Response: 50Hz-28kHz ±3dB
- Sensitivity: 88dB spl (2.83V RMS, 1m)
- Nominal Impedance: 8Ω (min. 3.7Ω)
- (Speaker stands not included)

●	706S2B	39817724
○	706S2W	39817726
●	706S2R	39817728

2-WAY BOOKSHELF SPEAKERS

B&W Bowers & Wilkins

Ideal for smaller rooms, and designed for use on bookshelf or stand, these smaller 700 series range speakers deliver tremendous highs and depths for a compact unit. Its 2-way design and advanced drive units make for a sound that's clear, powerful and remarkably cohesive.

- 2-way vented box system
- Frequency Range: -6dB at 45Hz and 33kHz
- Frequency Response: 50Hz-28kHz ±3dB
- Sensitivity: 84dB spl (2.83V RMS, 1m)
- Nominal Impedance: 8Ω (min. 4.0Ω)
- Sold as a pair
- (Speaker stands not included)

●	707S2B	39817734
○	707S2W	39817736

2-WAY BOOKSHELF SPEAKERS

B&W Bowers & Wilkins

The 606 standmount loudspeaker in the new 600 Series from Bowers & Wilkins transforms your home with pristine sound.

- Decoupled Double Dome aluminium tweeter
- Continuum cone bass / midrange Flowport™
- Frequency Range: -6dB at 40Hz and 33kHz
- Frequency Response: 52Hz-28kHz ±3dB
- Sensitivity: 88dB spl (2.83V RMS, 1m)
- Sold as a pair

●	606B	39817836
○	606W	39817838

2-WAY BOOKSHELF SPEAKERS

B&W Bowers & Wilkins

The 607 bookshelf loudspeaker in the new 600 Series from Bowers & Wilkins transforms your space with pristine sound.

- Ideal as surround sound speakers
- Decoupled Double Dome aluminium tweeter
- Continuum cone bass/midrange Flowport™
- Frequency range -6dB 40Hz and 33kHz
- Frequency response 52Hz-28kHz ±3dB
- Sensitivity 84dB spl (2.83V RMS, 1m)
- Sold as a pair

●	607B	39817842
○	607W	39817844

2-WAY BOOKSHELF SPEAKERS

YAMAHA

Stunning gloss black bookshelf speakers. Enjoy them on their own or with the NSP700BG 5.1-pack.

- Sold as a pair

	NSB750BGP	39817931

2-WAY BOOKSHELF SPEAKERS

YAMAHA

2-Way Acoustic Suspension Speaker System. The EF (Elliptical Form) Series feature Waveguide horns, PMD (Polymer-injected Mica Diaphragm) woofers and highest quality internal Monster Cable wiring for total enjoyment of digital movie sound and music sources, plus elegant Yamaha traditional piano finish cabinets.

- Frequency Response: 60Hz ~ 35kHz
- Nominal Input Power: 60W
- Sensitivity: 87dB
- Impedance: 6Ω
- Sold as a pair

	NS333B	39817980

REFERENCE BOOKSHELF SPEAKERS

EARTHQUAKE SOUND

- 25mm silk dome tweeters
- 5.25" mid-bass driver
- Ideal for surround, passive studio monitor or 2-channel stereo
- Sold as a pair

	RBS52	39818800

CENTRE SPEAKERS

DUAL 4" 2-WAY CENTRE SPEAKER

ACOUSTICS

Accurate Centre speaker with precision drivers.

- Bass Unit: 2x 100mm (4")
- Treble Unit: 22mm (0.9")
- Amplifier Power: 25-100W
- P2P bracing

	Q3090CIW	39811533
●	Q3090CIBL	39811531
○	Q3090CIWH	39811535

THEIA CENTRE CHANNEL SPEAKER

EARTHQUAKE SOUND

Full range, magnetically shielded drivers with 4" Kevlar cones and Piston-Max patented technology.

- 2x 1" enhanced live action silk dome tweeters
- AASD (Acoustic Array System Design) technology
- Patented SLAPS (Symmetrically Loaded Audio Passive System) Technology
- Gold-plated push terminals
- Adjustable rear spike for better speaker aim

	TITAN THEIA	39816710

2-WAY CENTRE SPEAKER

B&W Bowers & Wilkins

The HTM6 centre channel speaker in the new 600 Series from Bowers & Wilkins transforms your home with pristine sound.

- Decoupled Double Dome aluminium tweeter
- Continuum cone bass/midrange Flowport™
- Frequency Range: -6dB at 42Hz and 33kHz
- Frequency Response: 72Hz-28kHz ±3dB
- Sensitivity: 87dB spl (2.83V RMS, 1m)

●	HTM6B	39817848
○	HTM6W	39817850

3-WAY CENTRE SPEAKER

B&W Bowers & Wilkins

Designed to be paired with larger speakers in the range, this 3-way centre-channel speaker delivers unprecedented power and transparency, for totally convincing voice reproduction.

- 3-way vented box system
- Frequency Range: -6dB @ 45Hz and 33kHz
- Sensitivity: 89dB spl (2.83V RMS, 1m)
- Finishes Cabinet: Gloss Black & Satin White

●	HTM71S2B	39817738
○	HTM71S2W	39817742

2-WAY CENTRE SPEAKER

B&W Bowers & Wilkins

This high performance 2-way centre speaker is a great choice for home cinema set-ups in smaller rooms, where space is at a premium. Partner it up with the more compact 700 Series speakers, such as the 706 or the 704.

- 2-way vented box system
- Frequency Range: -6dB @ 48Hz and 33kHz
- Frequency Response: 70Hz-28kHz ±3dB
- Sensitivity: 87dB spl (2.83VRMS, 1m)
- Nominal Impedance: 8Ω (min. 4.3Ω)

●	HTM72S2B	39817744
	HTM72S2R	39817746
○	HTM72S2W	39817748

2-WAY DUAL WOOFER CENTRE SPEAKER

YAMAHA

2-Way Dual-Woofer Acoustic Suspension Centre Channel Speaker System.

- High sensitivity and wide dynamic range for contemporary digital sources
- Highest quality internal Monster Cable wiring
- Waveguide horn allows the sound field to be shaped and controlled for optimal spatial expression in home theatre environments
- PMD (Polymer-injected Mica Diaphragm) cone woofer combines high-performance materials and design for extreme accuracy
- Beautiful Yamaha piano finish with elegant elliptical form

	NSC444B	39817934

2-WAY CENTRE SPEAKER

YAMAHA

The centre channel in a home theatre is responsible for most the sound, yet this centre speaker has incredible looks to match the sound.

- Advanced PMD cone woofers
- Aluminium dome tweeter with DC-Diaphragm™
- Three-way mitered-joint construction

	NSC700BG	39817935

2-WAY DUAL WOOFER CENTRE SPEAKER

Jamo

The S 81 CEN is engineered for clear, balanced dialogue reproduction.

- Dual 4" Polyfiber woofers
- Waveguide acoustic technology
- 1" soft dome tweeter
- Seamless magnetic grille

S81CEN	39817939

SUBWOOFERS

COMPACT CONCEALABLE SUBWOOFER

Quest engineering

Ideal compact sub for MX series speakers.

- Woofer: 10" dual magnet woofer
- Voice Coil: 50mm
- Sensitivity: 96dB 1W @ 1m - 60Hz
- Max. SPL: 118dB SPL
- Power Handling: 300W RMS

MXS10	39776203

8" BALANCED-DRIVE SEALED SUB

B&W Bowers & Wilkins

The world's most musical subwoofer goes digital.

- 2x 200mm (8") Paper-Kevlar®/ aluminium cone long-throw
- 400W Class D amplifier
- RS-232 automation control

●	PV1DB	39810873
○	PV1DW	39810872

HEOS WIRELESS SUBWOOFER

HEOS by DENON

Shake your world with movies and music – wirelessly.

- Dual 5.25" Drivers
- Class D amplifier
- Control all your sound via the HEOS App
- Built-in HEOS network technology
- Advanced settings like crossover and phase for advanced users
- Simple set up and operation
- Pair with the HEOS Bar 2 HEOS speakers as rear channels to get a fully wireless 5.1 system

HEOSSUBWOOFER	39811065

150W 8" SUBWOOFER

Q ACOUSTICS

Stunningly deep bass from a slim line subwoofer.

- Bass Unit: 200mm (8")
- Amplifier Power: 150W Class D
- Frequency Response (+3dB, 6dB): 35-250Hz
- Dimensions: 480(W) x 300(H) x 150(D)mm

●	Q3060SBL	39811541
●	Q3060SW	39811539
○	Q3060SWH	39811537

300W 10" SUBWOOFER

Jamo

The Jamo SUB10 offers high value with stylish aesthetics.

- Power: 300 Watts peak
- Auto on / off
- Woofer: 10" Aluminized Polyfiber
- Switchable phase control: 0-180
- Frequency Response (+/-3dB): 31Hz-120Hz
- Inputs: Line Level RCA
- Colour: Black Ash

J10SUBB	39811695

300W 8" ACTIVE SUBWOOFER

CAMBRIDGE AUDIO

Cambridge Audio Minx Compact sub.

- Power Output: 300W RMS
- 1x 8" active woofer and 1x passive woofer
- Dimensions: 311(H) x 266(W) x 278(D)mm
- Weight 7.5kg
- Available Colours (High Gloss): Black & White

●	X301B	39815225
○	X301W	39815224

200W 6.5" SUBWOOFER

CAMBRIDGE AUDIO

Cambridge Audio Minx Compact Sub.

- Power Output 200W RMS
- 1x 6.5" active woofer and 1x passive woofer
- Dimensions: 219(H) x 210(W) x 222(D)mm
- Weight: 5kg
- High Gloss finish

●	X201B	39815228
○	X201W	39815229

MINIME SLAPS POWERED SUBWOOFER

EARTHQUAKE SOUND Sound That Will Move You.

Providing monster bass from small spaces. When it comes to compact subwoofer design, our MiniMe subs continue to break ground.

- Two-driver (one active – one passive) system
- Earthquake Evolved Class D amplifier
- Earthquake extra long-throw driver
- High-gloss piano lacquer finish
- DSP control through mobile App (for selected models)

○	8"	320W	MINIMEP8W-V2	39816131
●	10"	600W	MINIMEP10-V2	39816135
●	10" with DSP	600W	MINIMEDSPP10	39816148
●	12" with DSP	600W	MINIMEDSPP12	39816149
Spare Amp board for P10/P12			SD-25	39816164

320W 8" POWERED SUBWOOFER

EARTHQUAKE SOUND Sound That Will Move You.

Built-in 320 Watt, high efficiency digital amplifier.

- 8" long throw, premium quality drivers
- Convenient compact size

MINIMEFF8-V2	39816141

8'' POWERED SUBWOOFER

EARTHQUAKE SOUND Sound That Will Move You.

- Speaker level input – up to 10 Volts
- RCA level (low) audio input
- 0.5 to 2.3 Volts
- Auto Turn On / signal detection circuitry

SUB80	39816145

150W COUCH POTATO SUBWOOFER

EARTHQUAKE SOUND Sound That Will Move You.

Earthquakes new SleekWave CP8 subwoofer can go where others can not. It can be placed under / behind a sofa or bed.

- Built-in 150 Watt amplifier
- 8" long-throw woofer
- Including 2" voice coil ensures high output

CP-8	39816150

600W SUPERNOVA MKVI SUBWOOFER

The Supernova MKVI Series epitomizes the state-of-the-art in subwoofer design. The MKVI series is uncompromised performance and superior technology coupled with the world's most refined low frequency response.

- Patented SLAPS (Symmetrically Loaded Audio Passive System)
- Earthquake Class J amplifier
- 1,200 Watts dynamic power
- Frequency Response: 15-120Hz
- Full and advanced room correction
- Balanced XLR inputs
- Black ash wood veneer finish

12"	600W	MKVI-12BLK	39816166
15"	600W	MKVI-15BLK	39816168

SUPERNOVA MKVII SUBWOOFER FRONT FIRING

The Supernova MKVII (Mark Seven) Series subwoofers deliver uncompromised LFE performance with magnificent dynamics and accurate articulation. With a deep luxurious black piano lacquer cabinet, these subs are specifically curved to reduce internal resonance and diffractions.

- 600W high efficiency class "J" amplifier
- Phase delay 0-20ms
- ±6dB 20Hz, 30Hz and 40Hz room correction
- Auto On/Off switch
- 110-120V/220-240V voltage selection switch
- XLR, RCA and high level speaker inputs
- Available Sizes: 12" & 15"

12"	MKVII12FF	39816170
15"	MKVII15FF	39816172

6.5" FRONT FIRING SUBWOOFER

- Single slot port for optimized bass output
- Built-in 150W Class "A/B" amplifier
- Automatic signal detection
- 6.5" high power amplifier
- Front firing design with small footprint

FF6.5	39816200

COMPLETE AMPLIFIER FOR MKVI

Deliver an unprecedented performance to your home theatre experience with this amplifier. Designed with the patented class "J" circuitry, the IQ1500 can produce massive amounts of power with minimal heat production.

- Custom flush mount design
- Amplifier Power: 8Ω load - 700W
- Built-in room equalisation
- Phase shift and delay
- Comes with: Transformer, Remote Eye & Remote

IQ1500	39816177

400W FRONT FIRING SUBWOOFER

Earthquake's FF subwoofer system was designed to offer consumer budget and volume optimized subwoofer system solutions.

- Front firing design
- Single slot port for optimized bass output
- Built-in 400W Class "A/B" high efficiency power amplifier

10"	FF10	39816202
12"	FF12	39816204

MINIME P63 3 SIDED 6.5" SUB

The perfect sub for people who love to experience music and movies at full throttle but are tight on space.

- 3-sided subwoofer with 6.5" driver
- Frequency Response: 30Hz-160Hz
- 500W Max. power
- Piano gloss finish
- Available Colours: Black, White, Red, Silver & Yellow

●	MINIMEP63B	39816210
○	MINIMEP63W	39816212
●	MINIMEP63R	39816214
●	MINIMEP63S	39816216
●	MINIMEP63Y	39816218

10" 1000W ACTIVE SUBWOOFER

Give your home cinema set-up the bass impact it deserves with DB4S – a powerful, classically styled single driver subwoofer that's a perfect match for the 700 series.

- 1,000W Class D Hypex amplifier
- Active closed-box subwoofer system
- Control App
- Finishes Cabinet: Satin White & Gloss Black

DB4SB	39817750
DB4SW	39817754

150W 10" SUBWOOFER BLACK

S810 SUB delivers dynamic, powerful bass in any listening environment.

- 10" Polyfiber woofer
- 150W bottom mounted class D amplifier
- Ultra slim cabinet
- Bass reflex via slot port

S810	39817944

100W ACTIVE SUBWOOFER

A stylish addition to any room.

- New Twisted Flare Port
- Advanced YST II

8"	100W		NSSW050	39818216
8"	130W	Front Control Panel	NSSW200B	39818223
10"	100W		NSSW100B	39818218
10"	250W	Front Control Panel	NSSW300B	39818233

300W 10" SUBWOOFER

Elegantly designed, ported subwoofer. Well matched to the Yamaha 700 series speakers.

NSSW700	39818234

MUSICCAST 8" 130W WI-FI SUB

YAMAHA

With Wi-Fi connectivity your subwoofer can be placed anywhere in your room with select MusicCast models.

- MusicCast surround / stereo
- Woofer: 8"
- Power: 130w
- Twisted Flare Port technology
- Auto crossover and frequency adjustment via paired master device

SUB100	39818237

600 SERIES SUBWOOFER

B&W Bowers & Wilkins

Its long-throw driver allows the 600 Series Subwoofers to move the large volumes of air needed for high-quality low-frequency output, and its audiophile-standard Class D amplifier keeps the unit running cool, even when the music or movie action is whipping up a storm.

●	8"	200W	ASW608-B	39819192
○	8"	200W	ASW608-W	39819193
●	10"	200W	ASW610-B	39819196
○	10"	200W	ASW610-W	39819197
●	10" (Dual VC)	200+200W	ASW610XP-B	39819200
○	10" (Dual VC)	200+200W	ASW610XP-W	39819207

1000W 8" HIGH RESOLUTION SUB

Sunfire

- Custom, High Excursion 8" Woofer
- High Back-EMF Design
- 1,000 Watts RMS
- Tracking Downconverter Power Supply
- Soft clipping circuitry
- Auto turn ON
- Crossover Adjustment 30-100Hz inf. var, or crossover bypass

HRS8B	39819214

DUAL 10" 300W SUBWOOFER

TANNOY

Tannoy TS2.10 active subwoofer.

- 300W Class D amplifier
- Digital signal processing
- Auto power on/off
- Heavy-duty 25mm MDF cabinet
- Dual 25cm Long throw drivers (1x active, 1x passive)

TS2.10	39819328

SPEAKER PACKS

Q ACOUSTICS BOOKSHELF CINEMA PACK

Q ACOUSTICS

The Q 3010i 5.1 Cinema Pack combines the very best of the 3000i Series speakers.

- 2pr x Q3010i bookshelf speaker
- 1x Q3060s Active sub woofer
- 1x Q3090Ci centre speaker
- Colour: Black
- 2019 What Hi-Fi winner

Q3010IBCPB	39811470

FLOORSTANDING 5.1 SPEAKER PACK

Q ACOUSTICS

The Q 3050i 5.1 Cinema Pack with floorstanding speakers delivers the very best for movies or music.

- 1pr x Q3050i floorstanding speakers
- 1pr x Q3010i Bookshelf speakers
- Colour: Black
- 1x Q3090Ci centre speaker
- 1x Q3060 Active sub woofer
- 2019 What Hi-Fi winner

Q3050IFCPB	39811475

MINX 5.1 SPEAKER PACK

CAMBRIDGE AUDIO

- Comprises: 5x Min12 Sats & 1x X301 Sub
- BMR Technology
- Digital subwoofer
- Sub Power Output: 300W
- Sub Speakers: 1x 8" subwoofer 1x 8" passive radiator
- Finishes: High gloss black or high gloss white

●	S315B	39815236
○	S315W	39815240

MINX 5.1 SPEAKER PACK

CAMBRIDGE AUDIO

Sub / Sat pack developed to meet the needs of the most obsessive movie lover.

- Comprises: 5x MIN22 Sats & 1x X301 Subwoofer
- Sub Speakers: 1x 8" subwoofer 1x 8" passive radiator
- BMR Technology
- Digital subwoofer
- Sats: Dual Drivers
- Sub Power Output: 300W
- Finish: Black Gloss

●	S325B	39815244
○	S325W	39815248

5.1 EF SERIES SPEAKER PACK

YAMAHA

The EF pack adheres to Yamaha's pursuit of natural sound without colour or noise.

- Beautifully designed black gloss curved cabinets
- Pack contains the 2x 6" fronts, 1x centre, 2x bookshelf rears and a 10" sub

EFPACK1	39817924

BLACK 5.1 SPEAKER PACK

Jamo

The S807 is Dolby Atmos® ready and able to deliver incredible acoustics with a patent-pending connection points.

- S807 floorstanding main speakers
- S801 Bookshelf rear speakers
- S81CEN centre speaker
- S810 active sub woofer
- Colour: Black

S807HCS10B	39819894

SOUND BAR

AUDAC ACTIVE 2.1 SOUNDBAR

AUDAC

Professional 2.1 soundbar.

- Class-D amplifier with integrated WaveSelect DSP processing
- Auto standby
- Perfect for installations such as classrooms, presentation rooms or meeting rooms
- Total power: 60 Watt RMS
- Inputs: Analogue, HDMI (ARC) or SPDIF (optical and coaxial)
- Bluetooth for portable devices
- Define a specific wake-up source

●	IME01B	01931954
○	IME01W	01931956

SOUNDBAR & WIRELESS SUBWOOFER

CAMBRIDGE AUDIO

Take your TV's sound to unparalleled heights whilst also providing incredible music playback.

- Power: 120W
- Wireless subwoofer
- 3x HDMI inputs with 4k, HDR and 3D pass-through
- Bluetooth and NFC connectivity
- ARC
- BMR speaker technology

TVB2	01931980

HEOS HOME CINEMA SOUNDBAR

HEOS by DENON

Heos by Denon soundbar and subwoofer.

- Includes wireless subwoofer
- Bi-amplified mid-woofers and tweeters
- Built-in Wi-Fi
- Dolby Digital, Dolby Digital Plus and DTS technology
- Spotify®, Pandora® and iHeart Radio

HEOSHOMECINEMA 01932915

SOUNDBAR WITH 2.4GHZ WI-FI

YAMAHA

Simple all in one sound bar, minimalistic, but far from basic.

- Built-in Alexia voice control
- In built dual sub woofers
- Clear Voice for enhanced dialogue clarity
- DTS, Virtual: X, virtual 3D surround sound
- Easy to install

YAS109B 01938681

SOUNDBAR WITH DUAL BLUETOOTH

YAMAHA

Yamaha's most basic soundbar, yet still feature packed!

- Cinema sound, clear voice mode, Bluetooth for streaming, loads of connections and more
- 2 x 30W and 60W built-in subwoofer

YAS108B 01938683

DIGITAL SOUNDBAR + SUBWOOFER

YAMAHA

Amazing surround sound and multi-room performance.

- MusicCast
- App for easy set up and operation
- Music streaming via Bluetooth or Airplay
- Free controller App for android and iOS
- Bluetooth output for music streaming
- 4K Ultra HD Full Support with 4K60p, HDCP2.2

YSP1600BMK2 01938692

7.1CH SOUNDBAR & WIRELESS SUB

YAMAHA

Thrilling cinema surround sound without the need for speakers around the room.

- MusicCast multi room with MusicCast App
- Wireless subwoofer
- Wireless music streaming from Bluetooth devices
- HDMI (3-in/1-out) input with 4K60p pass-through and HDCP 2.2
- HD Audio format decoding (Dolby Digital True HD, DTS-HD®)
- IntelliBeam automatically calibrates the Sound Bar for any size or shape room
- Pandora® and Spotify® Connect built-in

YSP2700 01938704

128W SURROUND SOUND BAR

YAMAHA

Top of the range soundbar offering 3D sound equivalent to 7.1.2.

- Dolby Atmos®
- MusicCast
- Includes YSTRSW300B subwoofer
- Dialogue lift
- Wi-Fi, Airplay®, DLNA, Spotify®, Pandora®
- Bluetooth out

YSP5600BMK2 01938705

SOUNDBAR WITH WIRELESS SUB

YAMAHA

Enhance your TV, movies and games.

- Built-in Alexa voice control
- DTS, Virtual: X, virtual 3D surround sound
- Wireless subwoofer
- Clear voice
- Spotify and Amazon music
- App control

YAS209B 01938711

MUSICCAST BAR 400 SOUNDBAR

YAMAHA

MusicCast BAR 400 – Transform the way you watch TV.

- Includes wireless subwoofer
- Clear Voice mode
- Alexa voice control compatibility
- Music streaming services built-in
- MusicCast multi-room technology
- High-resolution audio

YAS408B 01938714

MUSICCAST BAR40 SOUNDBAR

YAMAHA

MusicCast BAR 40 – Understated sophistication.

- Clear Voice mode
- Alexa voice control compatibility
- Music streaming services built-in
- 3D surround sound with DTS Virtual: X
- MusicCast multi-room technology
- Ability to add wireless surround sound speaker/s
- Ability to add wireless subwoofer (MusicCast SUB 100)

YMS4080B 01938718

30W ACTIVE SOUNDBAR OR CENTRE

VISION

A simple way to add quality audio to professional flat-panel screens.

- 2x 15W (RMS) amplifier
- 2x 3.5" woofers with 2x 1/2" tweeters
- Line-level or speaker-level inputs
- Wall brackets and flat-panel brackets included

SB800P 01938724

Q ACOUSTICS SOUNDBAR

Q ACOUSTICS

The M3 is simplicity redefined where beautifully engineered sound meets beautiful design.

- Cabinet or wall mountable
- 180° sound speaker technology
- BMR drivers for room-filling sound
- Superior aptX® Bluetooth quality
- Plug-and-play set-up with HDMI input

M3 01938748

2.1CH SOUNDBAR + WIRELESS SUB

Wintal Digital Living

The WSB11 is intended to replace your Slim TV's low quality audio and includes a wireless subwoofer that can be placed anywhere in your room, providing a richer and deeper sound that would otherwise be impossible to achieve with your TV's built-in speakers.

- 100 Watts power (20W x 2 + 60W wireless subwoofer)
- Dolby Digital and DTS surround sound
- Can be wall-mounted or placed on a shelf or rack

WSB11 39816600

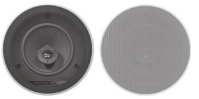
IN-WALL / CEILING SPEAKERS

CI 600 SERIES IN-CEILING & IN-WALL SPEAKERS

B&W Bowers & Wilkins

CCM663SR

CCM664SR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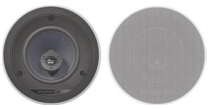
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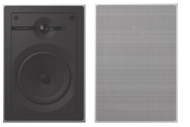
CWM652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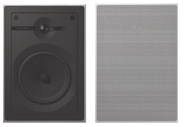

CWM663

Each of B&W's custom installation speakers has been developed with the same care and attention as they lavish on their more conventional, cabinet-based designs. The CI 600 Series speakers are no exception.

- Super-thin bezels that can be sprayed in a colour of your choice mean they are barely noticeable
- A choice of square or round grilles allow a speaker to blend into its surrounding
- Nautilus™ swirl loaded aluminium dome tweeter
- A combination of in-wall and in-ceiling speakers provides a great deal of flexibility
- Harnesses the same Bowers & Wilkins technologies that are used in some of the world's best recording studios
- Almost all CI 600 tweeters can be positioned in a variety of angles
- Switch on the front baffle of our speakers enables you to angle the midrange frequencies
- Blue Kevlar® cone bass/midrange

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	6"	80W	Single/Surround Stereo/Surround	2-way	48Hz ~ 30kHz	83dB	8Ω	Ø202mm	Ø240 x 133mm	Each	CCM663SR	39818023
In-ceiling	6"	80W	Single/Surround Stereo/Surround	2-way	48Hz ~ 30kHz	82dB	8Ω	Ø202mm	Ø240 x 137mm	Each	CCM664SR	39818033
In-ceiling	6"	130W	Multi-purpose	2-way	45Hz ~ 35kHz	87dB	8Ω	Ø202mm	Ø240 x 133mm	Pair	CCM665	39818025
In-ceiling	6"	130W	Stereo/LCR/Surround	2-way	45Hz ~ 50kHz	88dB	8Ω	Ø202mm	Ø240 x 133mm	Each	CCM663	39818022
In-ceiling	6"	130W	Stereo/LCR/Surround	2-way	45Hz ~ 35kHz	87dB	8Ω	Ø202mm	Ø240 x 133mm	Pair	CCM664	39818024
In-ceiling	6"	150W	Stereo/LCR/Surround	2-way	45Hz ~ 50kHz	88dB	8Ω	Ø202mm	Ø240 x 133mm	Each	CCM662	39818021
In-ceiling	8"	130W	Stereo/LCR/Surround	2-Way	35Hz ~ 50kHz	88dB	8Ω	Ø250mm	Ø290 x 137mm	Each	CCM683	39818028
In-ceiling	8"	130W	Stereo/LCR/Surround	2-way	35Hz ~ 35kHz	88dB	8Ω	Ø250mm	Ø290 x 133mm	Pair	CCM684	39818030
In-ceiling	8"	150W	Stereo/LCR/Surround	2-way	35Hz ~ 50kHz	89dB	8Ω	Ø250mm	Ø290 x 137mm	Each	CCM682	39818027
In-wall	5"	100W	Stereo/LCR/Surround	2-way	54Hz ~ 50kHz	86dB	8Ω	153 x 228mm	191 x 264 x 95mm	Pair	CWM652	39818020
In-wall	6"	130W	Stereo/LCR/Surround	2-way	45Hz ~ 35kHz	87.5dB	8Ω	183 x 279mm	221 x 315 x 95mm	Pair	CWM664	39737030
In-wall	6"	150W	Stereo/LCR/Surround	2-way	45Hz ~ 50kHz	88dB	8Ω	183 x 279mm	221 x 315 x 95mm	Pair	CWM663	39737025

6" 2-WAY IN-WALL SINGLE SPEAKER

B&W Bowers & Wilkins

Experience true cinema sound with this CI700 range speaker.
Compact design, allows it to slot into tight spaces without any loss of sound quality.

- Nautilus™ tube loaded soft dome tweeter with a Ø150mm (6") blue Kevlar® cone bass/midrange

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Model	Code
In-wall	6"	150W	Stereo/LCR/Surround	2-way	49Hz ~ 28kHz	86dB	6Ω	226 x 390mm	251 x 415 x 460mm	CWM7.4SINGLE	39737034

INVISIBLE SPEAKER

EOGO

Experience first-class sound whilst maintaining spatial aesthetics. Sophisticated sound panels are artfully hidden within the walls, providing an ambient music-filled space with no visible speakers.

- Disperses sound outwards in a full 180°
- Patented Polymer Acoustic Transmission Fibre powder for limit sound wastage
- 8Ω Impedance
- Overall Dimensions: 300(W) x 400(H) x 33.5(D)mm

Rated Power	Max. Power	Sensitivity	Frequency Response	Model	Code
20W	30W	92dB	150-20kHz	V30	39814402
20W	30W	92dB	100-20kHz	V30P	39814404
40W	60W	94dB	100-20kHz	E30I	39814406

6.5" EDGELESS CEILING SPEAKERS

Wintal Digital Living

6.5" Woofer & 1" Mylar Cone Tweeter with treated paper cone & rubber surround. Designed to be mounted flush in-walls or ceilings.

- 6.5" (145mm) Woofer
- 1" (25mm) Mylar Cone Tweeter
- Cut-out Diameter: 205mm
- 6dB Crossover
- Spring/push terminals for quick installation
- Sold as a pair
- Fixing lugs automatically swing out when tightening, so no need for rear access

CE650 39814232

Q INSTALL SERIES IN-CEILING & IN-WALL SPEAKERS

Q ACOUSTICS

Featuring the latest in speaker technology, the Q Install range from Q Acoustics boast a professional and exceptional performance, making them ideal for any home theatre situation.

- Super slim bezel and narrow-mesh magnetic grille
- Protective driver dust covers and cloth backed grilles for painting
- Cutting guide supplied

QI65C

QI80C

QILCR65RP

Mount	Size	Power	Application	System	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	6.5"	60W	Multi-purpose	2-way	98dB	8Ω	Ø203mm	Ø232x79mm	Pair	QI65C	39815105
In-ceiling	8"	60W	Multi-purpose	2-way	88dB	8Ω	Ø248mm	Ø281x87mm	Pair	QI80C	39815110
In-wall	6.5"	100W	LCR	2-way	87dB	8Ω	483x193mm	511x221x85mm	Each	QILCR65RP	39815125

IN-CEILING SPEAKERS

EARTHQUAKE SOUND Sound That Will Move You.

The new ACS 3.0-In-Ceiling speakers were designed to produce audiophile quality sound from a compact package. These tiny speakers can effortlessly produce full sound that will impress you. With its resemblance to ceiling recessed lights, paintable grille and frame, the ACS3.0 can easily blend to its surrounding.

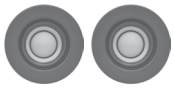
- Push terminals
- Compact design with paintable grille and frame to easily blend with the surroundings
- Comes completed with mounting clips for a snappy installation

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Model	Code
In-ceiling	3"	50W	Background	1-way	150Hz ~ 20kHz	85dB	8Ω	Ø74mm	Ø81 x 65mm	ACS3.0	39816012

EDGELESS ECS SERIES CEILING & WALL SPEAKERS

EARTHQUAKE SOUND Sound That Will Move You.

The new ECS Edgeless Ceiling Speaker series is one of Earthquake Sound's most valued speaker lines. Designed like no other, the ECS is a prime example of Earthquake's continuing pursuit of audio excellence. With aesthetics (WAF – Wife Approval Factor) and sound quality in mind, the ECS seamlessly blends into its surrounding as it provides a lifetime of durability and high-end performance.



ECS3.0

ECS6DUAL

ECS6.5

ECSSS82

ECS8.0

ECS8DUAL

EWS530C

EWS600

EWS800

- Frameless design for reduced visibility/seamless blend
- Low mass stiff Kevlar cone bodies for a very smooth, accurate and detailed sound reproduction
- 1" (25mm) silk dome NEO swivelling tweeters
- ±3dB bass and treble controls
- 12dB/Octave filter network crossover with polyswitch protection
- Gold plated, spring loaded terminals
- Easy to use Turn-N-Lock™ installation mechanism
- Magnetically attached and paintable grilles

Mount	Size	Power	Application		System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	3"	45W	Stereo/LCR		2-way	150Hz ~ 20kHz	85dB	8Ω	Ø65mm	Ø81 x 59mm	Pair	ECS3.0	39816013
In-ceiling	6"	350W	Surround/single speaker	Stereo or Di-/Bi-pole	2-way	40Hz ~ 20kHz	87dB	4Ω/8Ω	Ø200mm	Ø217 x 110mm	Each	ECS6DUAL	39816018
In-ceiling	6.5"	300W	Stereo/LCR		2-way	40Hz ~ 20kHz	87dB	8Ω	Ø200mm	Ø217 x 110mm	Pair	ECS6.5	39816015
In-ceiling	8"	300W	Stereo/LCR/Surround	SweetSpot angled	2-way	30Hz ~ 30kHz	91dB	8Ω	Ø245mm	Ø285 x 153mm	Each	ECSSS82	39816029
In-ceiling	8"	400W	Stereo/LCR		2-way	30Hz ~ 20kHz	88dB	8Ω	Ø240mm	Ø267 x 124mm	Pair	ECS8.0	39816025
In-ceiling	8"	450W	Surround/single speaker	Stereo or Di-/Bi-pole	2-way	30Hz ~ 20kHz	88dB	4Ω/8Ω	Ø240mm	Ø267 x 124mm	Each	ECS8DUAL	39816028
In-wall	5.25"	350W	Centre	Dual-woofer	3-way	40Hz ~ 20kHz	87dB	8Ω	326 x 224mm	349 x 248 x 85mm	Each	EWS530C	39816040
In-wall	6"	300W	Stereo/LCR		2-way	40Hz ~ 20kHz	87dB	8Ω	188 x 275mm	248 x 303 x 90mm	Pair	EWS600	39816045
In-wall	8"	500W	Stereo/LCR		2-way	30Hz ~ 20kHz	88dB	8Ω	224 x 326mm	248 x 349 x 103mm	Pair	EWS800	39816050

IQ SERIES CEILING MOUNT SPEAKERS

The IQ audiophile in-ceiling speakers are designed to produce a flawless sound in an imperfect form. The IQ series employs over-sized butyl surround which allows long excursions and enhances the low frequency extension well beyond the typical response of any other in-ceiling speakers.

- Aluminium electroplated carbon fibre cones
- 3/4" neodymium magnet dome tweeter with "On-Axis" 180° positioning for better staging and imaging
- High roll surround / long excursion
- Gold plated spring loaded terminals
- Sold as a pair

Mount	Size	Power	Application		System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Model	Code
In-ceiling	8"	400W	Single speaker	Stereo input	2-way	30Hz ~ 21kHz	91dB	8Ω	Ø240mm	Ø267 x 121mm	IQ8S	39816310

10" IN-WALL SUBWOOFER [THOR]

The Thor is one of the world's most popular in-wall subwoofers due to:

- A shallow 96mm mounting depth
- Big power due to Earthquake's SLAPS passive radiator design
- Fits between standard 450mm or 600mm studs
- Power 2 Thors off a single XJ700 subwoofer amp

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Model	Code
In-wall	10"	300W	Subwoofer	1-way	20Hz ~ 160Hz	89dB	4Ω	349 x 610mm	473 x 711 x 96mm	IW-SUB10	39816055

IN-WALL LINE ARRAY LCR SPEAKER

Designed for use in home theatres, hallways, bathrooms and atriums.

- 6x 3" low mass poly cone midbass
- Stiff aluminium body
- Frameless design for reduced visibility/seamless blend
- Magnetically attached, versatile, paintable grilles

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Model	Code
In-wall	6x 3"	350W	Stereo/LCR	2-way	40Hz ~ 20kHz	89dB	8Ω	654 x 102mm	673 x 121 x 73mm	EWSLA63	39816090

REFERENCE CEILING SPEAKERS

The newly redesigned 6.5" RCS (Reference Ceiling Speakers) maintain their balance of high quality audio and affordability while giving the added bonus of high end visual aesthetics.

- Edgeless design for seamless blend
- 1" silk dome swivel NEO tweeter
- Bumped back basket for high speaker excursion
- Wider surround for deeper bass and higher speaker excursion
- 12 dB/Octave filter network crossover
- Thermal tweeter protection
- Custom compact spring loaded terminals
- Easy to use Turn-N-Lock™ installation mechanism
- Paintable rust-resistant grille

R650

R800

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Model	Code
In-ceiling	6.5"	160W	Stereo/LCR	2-way	45Hz ~ 20kHz	92dB	8Ω	Ø200mm	Ø233x101mm	R650	39816110
In-ceiling	8"	200W	Stereo/LCR	2-way	45Hz ~ 20kHz	92dB	8Ω	Ø240mm	Ø267x116mm	R800	39816115

MARINE GRADE SPEAKER SET

Marine component speaker set. Includes paired 5" woofers, 20mm tweeters, and crossovers. All sealed and made from high-grade weather resistant components. Rubber seals and rubber coated cones add superior protection against the elements.

- 145 Watts max. power
- Impedance: 4Ω
- Frequency Response: 50Hz-22kHz
- Sensitivity: 89dB@1W/1M

MC5 39816230

7" IN-CEILING LCR SPEAKER

B&W Bowers & Wilkins

This speaker is designed for down-firing, in-ceiling left, centre and right speaker positions in a discreet home cinema system.

- They are angled towards the listener for clear dialogue and accurate special effects

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	7"	150W	Stereo/LCR	2-way	25Hz ~ 50kHz	87dB	8Ω	Ø254mm	Ø290 x 133.5mm	Each	CCMCINEMA7	39817002

IN-CEILING SPEAKER

studio acoustics

SA350W SASS366 SA360W SA600WM SA800WM

Mount	Size	Power	Application		System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	5.25"	70W	Multi-purpose		2-way	50Hz ~ 20kHz	88dB	8Ω	Ø175mm	Ø205 x 82mm	Pair	SA350W	39817155
In-ceiling	6.5"	80W	Single speaker	Stainless steel + Stereo input	2-way	50Hz ~ 20kHz		8Ω	Ø193mm	Ø216 x 85mm	Each	SASS366	39817230
In-ceiling	6.5"	80W	Background		2-way	45Hz ~ 20kHz	89dB	8Ω	Ø212mm	Ø232 x 70mm	Pair	SA360W	39817158
In-ceiling	6.5"	80W	Multi-purpose	Indoor/outdoor	2-way	40Hz ~ 20kHz	89dB	8Ω	Ø202mm		Pair	SA600WM	39817162
In-ceiling	8"	100W	Multi-purpose	Indoor/outdoor	2-way	35Hz ~ 20kHz	89dB	8Ω	Ø246mm		Pair	SA800WM	39817178

LINEARESPONSE® INVISIBLE SPEAKERS

Stealth Acoustics

With Stealth Acoustics you get dynamic full range audio placed where you want, without regard to the architectural conflicts that occur with conventional speaker grilles and boxes.

- Totally invisible full-range speakers
- Totally invisible subwoofers
- Installs like a standard drywall patch

LR6 B22 B30 LR8 LR3

- Finish options include latex paint, flat finish, orange peel texture, light plaster, light wallpaper, or light fabric

Mount	Size	Power	Application		System	Frequency response	Sensitivity	Impedance	Dimensions	Sold as	Model	Code
In-wall	6"	100W	Stereo/LCR	Sold as pair	2-way	45Hz ~ 20kHz	83dB	8Ω	403 x 302 x 58mm	Pair	LR6	39817407
In-wall	8"	80W	Subwoofer		1-way	30Hz ~ 150Hz	86dB	8Ω	403 x 559 x 64mm	Pair	B22	39817427
In-wall	8"	100W	Subwoofer	Dual-woofer	1-way	20Hz ~ 160Hz	86dB	4Ω/16Ω	403 x 762 x 64mm	Pair	B30	39817425
In-wall	8"	120W	Stereo/LCR		2-way	45Hz ~ 20kHz	83dB	8Ω	403 x 559 x 64mm	Pair	LR8	39817412
In-wall	8"	150W	Stereo/LCR		3-way	40Hz ~ 20kHz	85dB	4Ω	403 x 762 x 83mm	Pair	LR3	39817400

CI 300 SERIES IN-CEILING & IN-WALL SPEAKERS

B&W Bowers & Wilkins

The three models in the CI 300 Series have been specifically designed to cope with more demanding environments, so whereas their cost effectiveness may lead them to being described as entry level, they also provide a point of entry to areas of the home that were previously off-limits for high-quality installation loudspeakers.

CCM362 CCM382 CWM362

- Suitable for high-humidity environments such as a sauna or indoor swimming pool
- Crafted from the finest materials and using the latest technology
- Frequency Range (-6dB): 50Hz-30kHz
- Custom installation speakers, music and movies can enrich your life, but needn't intrude into it
- Sold in pairs

Mount	Size	Power	Application		System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Model	Code
In-ceiling	6"	80W	Multi-purpose	Humidity-resistant	2-way	50Hz ~ 30kHz	89dB	8Ω	Ø204mm	Ø240 x 79mm	CCM362	39818004
In-ceiling	8"	80W	Multi-purpose	Humidity-resistant	2-way	45Hz ~ 30kHz	90dB	8Ω	Ø253mm	Ø290 x 85mm	CCM382	39818006
In-wall	6"	80W	Multi-purpose	Humidity-resistant	2-way	50Hz ~ 30kHz	89dB	8Ω	185 x 279mm	221 x 315 x 76mm	CWM362	39818015

3-WAY IN-CEILING SPEAKER

B&W Bowers & Wilkins

Setting a whole new standard for in-ceiling sound quality, the top-range CCM7.3 is a three-way speaker featuring true audiophile technologies.

- Nautilus™ tube-loaded 25mm (1") soft dome tweeter
- 100mm (4") FST™ Kevlar® mid-range
- 2x 130mm (5") paper/Kevlar bass drivers
- Reinforced ABS baffle

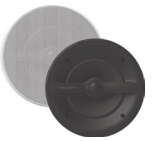
CCM7.3 39818040

IP66 MARINE-GRADE SPEAKERS

B&W Bowers & Wilkins

These marine speakers were first designed to match exacting sound quality standards, then the necessary toughness to survive the harsh marine environment was added.

- Marine-grade stainless steel metal grille and screws
- Sold in pairs
- Tweeter dome has a rear support to prevent permanent deformation when hosed down



MARINE6

MARINE8

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	6"	80W	Marine/Outdoor	2-way	43Hz ~ 26kHz	88dB	8Ω	Ø202mm	Ø243 x 96mm	Pair	MARINE6	39818060
In-ceiling	8"	80W	Marine/Outdoor	2-way	36Hz ~ 26kHz	88dB	8Ω	Ø253mm	Ø292 x 101mm	Pair	MARINE8	39818062

LOW-PROFILE IN-CEILING SPEAKERS

YAMAHA

Yamaha's new easy-to-install and versatile in-ceiling speakers deliver high performance sound in a low profile and unobtrusive design. The speakers are designed to fit all situations.

- Choice of four models with high sound quality to meet various custom installation requirements
- Grain-finished acoustic baffle with spiral pattern for natural sound dispersion
- Slim profile design for flush in-ceiling or in-wall mounting
- Sealed back cover to protect speaker and crossover from dust and moisture

NSIC400

NSIC600

NSIC800

- Paintable grille with magnets for quick and easy installation
- Sold in pairs

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	4"	90W	Multi-purpose	1-way	95Hz ~ 40kHz	87dB	8Ω	Ø122mm	Ø139 x 79mm	Pair	NSIC400	39819252
In-ceiling	6"	110W	Multi-purpose	2-way	65Hz ~ 28kHz	90dB	8Ω	Ø204mm	Ø231 x 109mm	Pair	NSIC600	39819254
In-ceiling	8"	140W	Multi-purpose	2-way	50Hz ~ 28kHz	90dB	8Ω	Ø245mm	Ø272 x 109mm	Pair	NSIC800	39819256

BLUETOOTH WALL AND CEILING SPEAKER PACKS

resi-linx

These kits combine the brilliance of resi-linx bluetooth amplifiers with quality Earthquake Sound speakers for a simple one-step installation audio solution you can put anywhere! Not only can you control the output directly from a Bluetooth enabled source, like your phone, but you also have the unique feature to individually name each amplifier.

- Each kit is comprised of one active Bluetooth receiver with power supply, a pair of speakers, and 10m of super-flat speaker cable
- Re-nameable amplifier

RLBT300

RLBT650

RLBT800

RLBT602

Mount	Kit	Speaker Size	Power Handling	Amp Power	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Model	Code
In-ceiling	CLI-BT510 & ECS3.0	3.5"	45W	20W	150Hz ~ 20kHz	85dB	8Ω	Ø65mm	Ø81 x 58.8mm	RLBT300	39819276
In-ceiling	RLBT600 & ECS6.5	6.5"	300W	50W	40Hz ~ 20kHz	87dB	8Ω	Ø200mm	Ø217 x 110mm	RLBT650	39819271
In-ceiling	RLBT600 & ECS8.0	8"	400W	50W	30Hz ~ 20kHz	88dB	8Ω	Ø240mm	Ø267 x 124mm	RLBT800	39819272
Wall	RLBT600 & AWS602B	6.5"	150W	50W	65Hz ~ 20kHz	96dB	8Ω	Ø240mm	262 x 216 x 181mm	RLBT602	39819274

10" PASSIVE IN-WALL / CEILING SUBWOOFER

Jamo

The IW1060SW allows the extra boost in a high-quality music or home theatre system, without the need of a visible subwoofer in the room. The multi purpose amplifier MPA-101is the ideal choice for amplification of this 10" passive subwoofer.

- Virtually invisible, with big bass reproduction
- Paintable grille to fit any décor
- Excellent for music, theatre systems

Mount	Size	Power	Application		System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Model	Code
In-wall	10"	150W	Subwoofer	Passive	1-way	30Hz ~ 150Hz	90dB	8Ω	276 x 276mm	305 x 305 x 100mm	IW1060SW	39819600

200 SERIES IN-CEILING SPEAKERS

Jamo

The Jamo Custom 200 family is the latest addition to the highly acclaimed Jamo Custom Series of in-wall and in-ceiling speakers. By utilizing modern design (including paintable, magnetic grilles), and core technologies such as Decoupled (DTT) Tweeters and Hard Conical Cone (HCC) woofers, Jamo has once again revolutionized the custom-installation speaker market with audiophile-grade performance at unparalleled price points.

IC206FG IC206LCRFG IC208FG

- White flat paintable grille
- Injection molded graphite woofer
- Pivot tweeter
- Tweeter bridge

Mount	Size	Power	Application	System	Frequency response	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	6.5"	110W	Stereo/LCR	3-way	68Hz ~ 21kHz	8Ω		Ø201 x 124mm	Pair	IC206FG	39819706
In-ceiling	6.5"	110W	Stereo/LCR	3-way	68Hz ~ 21kHz	8Ω	Ø198mm	Ø201 x 124mm	Each	IC206LCRFG	39819712
In-ceiling	8"	130W	Stereo/LCR	2-way	60Hz ~ 21kHz	8Ω		Ø272 x 112mm	Pair	IC208FG	39819708

CONTRACTOR CS SERIES IN-CEILING SPEAKERS

Jamo

The Contractor series offers a remarkable yet affordable acoustic performance. It is a versatile series that is the right choice for a wide range of installations, from hallways, workshops and retail stores to basements, garages and offices. Simply put: every place where there is a need for good sound.

6.5CST 6.52DVCA2 8.5CST 8.52DVCA2FG

- Full-range in-ceiling speakers
- Ideal for background/ambient music
- Paintable grille
- Moisture resistant Polypropylene woofers

Mount	Size	Power	Application		System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	6.5"	25W	Background		2-way	75Hz ~ 22kHz	88dB	8Ω / 70V / 100V	Ø198mm	Ø227 x 70mm	Pair	6.5CST	39819710
In-ceiling	6.5"	25W	Single speaker	Stereo input	2-way	65Hz ~ 22kHz	89dB	8Ω	Ø198mm	Ø229 x 85mm	Each	6.52DVCA2	39819715
In-ceiling	8"	25W	Background		2-way	50Hz ~ 22kHz	88dB	8Ω / 70V / 100V	Ø241mm	Ø272 x 93mm	Pair	8.5CST	39819720
In-ceiling	8.5"		Single speaker	Stereo input	2-way	65Hz ~ 22kHz	89dB	8Ω	Ø241mm	Ø272 x 98mm	Each	8.52DVCA2FG	39819717

400 CUSTOM SERIES IN-CEILING & IN-WALL SPEAKERS

Jamo

If you like the acoustic qualities of the potent cabinet speakers in the C 400 series, you can now have the same sound built-into your walls or ceilings. This means that you can now have great sound in a limited space.

IC408LCRFG2 IC408FG2 IW425LCRFG2 IW406FG2

- All 400 Custom Series speakers have Kevlar® cones for exceptional lightness, an incredible strength and great stiffness
- Speakers can be mounted at a height of several metres thanks to Jamo's clever SoundAngle technology
- Entire range is paintable to match your decor

Mount	Size	Power	Application		System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	8"	80W	Stereo/LCR	Dual, directional tweeters	3-way	55Hz ~ 22kHz	89dB	4Ω/8Ω	Ø244mm	Ø272 x 141mm	Each	IC408LCRFG2	39819794
In-ceiling	8"	80W	Stereo/LCR		2-way	55Hz ~ 22kHz	89dB	4Ω/8Ω	Ø244mm	Ø272 x 112mm	Pair	IC408FG2	39819796
In-wall	5.5"	60W	Stereo/LCR	Dual-woofer	2-way	75Hz ~ 22kHz	89dB	4Ω/8Ω	362 x 174mm	395 x 204 x 104mm	Each	IW425LCRFG2	39819750
In-wall	6.5"	60W	Stereo/LCR		2-way	65Hz ~ 22kHz	88dB	4Ω/8Ω	199 x 291mm	231 x 325 x 107mm	Pair	IW406FG2	39819740

2-WAY 6.5" IN-WALL SPEAKERS

Jamo

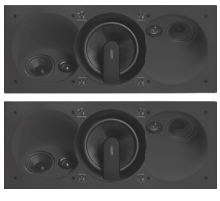
The IW 206 FG in-ceiling loudspeaker is packed with high-performance features:

- DTT (Decoupled Tweeter Technology)
- HCC (Hard Conical Cone) technology
- Pivot tweeter for user-customizable directivity
- A paintable magnetic grille that attaches quickly
- Sold as a pair

IW206FG 39819702

BIPOLE / DIPOLE REAR SPEAKERS

Jamo



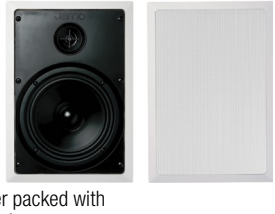
This potent 3-way speaker is the ultimate addition to any surround system.

- Bipole/dipole switch for optimum adjustment
- Power Handling: 60/120W
- Frequency Response (±3dB): 65Hz-22kHz
- Woofer (mm/in): 165 / 6½
- Tweeter (mm/in): 2x 25 / 1 DTT
- Midrange (mm/in): 2x 89 / 3½
- Sold as a pair

IW606SURFG2 39819778

2-WAY 6.5" IN-WALL SPEAKERS

Jamo



A wall loudspeaker packed with high-performance features.

- 6.5" 2-way
- Tweeter: 0.5" Mylar™ tweeter
- Woofer: 6.5" Polypropylene woofer
- Frequency Response: 75Hz-22kHz
- Cut-out Dimensions: 11.5 x 7.8"
- Sold as a pair

660CS 39819755

600 CUSTOM SERIES IN-CEILING & IN-WALL SPEAKERS

Jamo

IC606FG

IC608FG2

IC608LCRFG2

IC610LCRFG2

IW606FG2

IW626LCRFG2

IW608FG2

As a perfect match for the C 600 series, Jamo offers a series of advanced installation speakers, the 600 Custom series. They are all equipped with the same tweeter and woofer as the cabinet speakers in the C 600 series.

- ↗ You can focus the sound around your listening position, as speakers have directional treble and midrange frequencies
- ↗ Complete speaker system, characterised by an open and very musical sound reproduction
- ↗ Jamo's SoundAngle technology, makes it possible to angle the sound (up to 30°) downward

Mount	Size	Power	Application		System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	6.5"	60W	Stereo/LCR		2-way	65Hz ~ 22kHz	88dB	4Ω/8Ω	Ø201mm	Ø229 x 114mm	Pair	IC606FG	39819786
In-ceiling	8"	80W	Stereo/LCR		2-way	55Hz ~ 22kHz	89dB	4Ω/8Ω	Ø244mm	Ø272 x 112mm	Pair	IC608FG2	39819790
In-ceiling	8"	80W	Stereo/LCR	Dual, directional tweeters	3-way	55Hz ~ 22kHz	89dB	4Ω/8Ω	Ø244mm	Ø272 x 141mm	Each	IC608LCRFG2	39819792
In-ceiling	10"	100W	Stereo/LCR	Dual, directional tweeters	3-way	32Hz ~ 22kHz	91dB	4Ω/8Ω	Ø310mm	Ø342 x 192mm	Each	IC610LCRFG2	39819802
In-wall	6.5"	60W	Stereo/LCR		2-way	65Hz ~ 22kHz	88dB	4Ω/8Ω	199 x 291mm	231 x 325 x 107mm	Pair	IW606FG2	39819777
In-wall	6.5"	80W	Stereo/LCR	Dual-woofer, dual-tweeter	3-way	60Hz ~ 22kHz	90dB	4Ω/8Ω	200 x 530mm	232 x 562 x 107mm	Each	IW626LCRFG2	39819782
In-wall	8"	80W	Stereo/LCR		2-way	55Hz ~ 22kHz	89dB	4Ω/8Ω	240 x 344mm	270 x 375 x 105mm	Pair	IW608FG2	39819780

CORE SERIES IN-CEILING SPEAKERS

MONITOR AUDIO

C165

C165T2

C265

C265FX

C265IDC

C180

C180T2

C280

C280IDC

C380FX

C380IDC

The sonic building block of any custom installation project, the Core line provides a comprehensive selection of models, meticulously developed for specific uses.

- ↗ Patented tri-grip mounting clamps
- ↗ Simple & easy installation

W150LCR

W250LCR

W165

W265

W180

W280

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-ceiling	6.5"	65W	Multi-purpose	2-way	60Hz ~ 25kHz	88.5dB	6Ω	Ø211mm	Ø250 x 116mm	Each	C165	39811225
In-ceiling	6.5"	65W	Single stereo with dual tweeter	2-way	60Hz ~ 25kHz	88.5dB	6Ω	Ø211mm	Ø250 x 116mm	Each	C165T2	39811235
In-ceiling	6.5"	75W	Multi-purpose with C-CAM driver	2-way	60Hz ~ 25kHz	88.5dB	6Ω	Ø211mm	Ø250 x 116mm	Each	C265	39811245
In-ceiling	6.5"	85W	Surround	2-way	60Hz ~ 25kHz	88.5dB	6Ω	Ø211mm	Ø250 x 116mm	Each	C265FX	39811250
In-ceiling	6.5"	85W	With Inverted Dual Concentric Mid-bass	3-way	60Hz ~ 30kHz	88.5dB	6Ω	Ø211mm	Ø250 x 116mm	Each	C265IDC	39811255
In-ceiling	8"	120W	Multi-purpose	2-way	50Hz ~ 25kHz	90dB	6Ω	Ø247mm	Ø285 x 122mm	Each	C180	39811230
In-ceiling	8"	120W	Single stereo with dual tweeter	2-way	50Hz ~ 25kHz	90dB	6Ω	Ø247mm	Ø285 x 122mm	Each	C180T2	39811240
In-ceiling	8"	120W	Multi-purpose with C-CAM driver	2-way	50Hz ~ 30kHz	90dB	6Ω	Ø247mm	Ø285 x 122mm	Each	C280	39811260
In-ceiling	8"	120W	With Inverted Dual Concentric Mid-bass	3-way	50Hz ~ 30kHz	90dB	6Ω	Ø247mm	Ø285 x 122mm	Each	C280IDC	39811265
In-ceiling	8"	120W	Surround	2-way	45Hz ~ 30kHz	90dB	6Ω	Ø247mm	Ø285 x 157mm	Each	C380FX	39811270
In-ceiling	8"	150W	With Inverted Dual Concentric Mid-bass	3-way	45Hz ~ 30kHz	90dB	6Ω	Ø247mm	Ø285 x 157mm	Each	C380IDC	39811275
In-wall	5"	100W	Stereo/LCR	2-way	60Hz ~ 30kHz	88dB	8Ω	145 x 353mm	177 x 385 x 100mm	Each	W150LCR	39811280
In-wall	5"	100W	Stereo/LCR with HF level switch	2-way	60Hz ~ 30kHz	88dB	8Ω	145 x 353mm	177 x 385 x 100mm	Each	W250LCR	39811295
In-wall	6.5"	65W	Multi-purpose	2-way	60Hz ~ 25kHz	88.5dB	6Ω	332 x 213mm	370 x 250 x 92mm	Each	W165	39811285
In-wall	6.5"	65W	Multi-purpose with boundary compensation switch	2-way	55Hz ~ 30kHz	88.5dB	6Ω	332 x 213mm	370 x 250 x 92mm	Each	W265	39811300
In-wall	8"	120W	Multi-purpose	2-way	50Hz ~ 25kHz	90dB	6Ω	387 x 234mm	441 x 288 x 104mm	Each	W180	39811290
In-wall	8"	120W	Multi-purpose with boundary compensation switch	2-way	45Hz ~ 30kHz	90dB	6Ω	387 x 234mm	441 x 288 x 104mm	Each	W280	39811305

SLIM SERIES IN-CEILING SPEAKERS

MONITOR AUDIO

With a physical depth of less than100mm (4"), the Slim models are perfect for easy installation in many more locations, being ideal for standard stud walls and where depth is restricted. Integrating the bass driver basket with the frame, our engineers have reduced overall speaker size by 25% over conventional speakers without any performance penalty.

- C-CAM pivoting Gold Dome tweeter with MMP II driver
- Patented tri-grip mounting clamps
- Simple & easy installation

CS140R CS160R CS180R

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
In-wall/in-ceiling	4"	50W	Stereo/LCR	2-way	75Hz ~ 30kHz	85dB	6Ω	Ø149mm	Ø180.2 x 99mm	Each	CS140R	39811325
In-wall/in-ceiling	6"	70W	Stereo/LCR	2-way	60Hz ~ 30kHz	88dB	6Ω	Ø170mm	Ø204.2 x 99mm	Each	CS160R	39811335
In-wall/in-ceiling	8"	120W	Stereo/LCR	2-way	48Hz ~ 30kHz	90dB	6Ω	Ø213mm	Ø251.7 x 99.4mm	Each	CS180R	39811345

ALL WEATHER SERIES IN-CEILING SPEAKERS

MONITOR AUDIO

The All Weather In-Ceiling series means Monitor Audio performance in extreme environments, such as bathrooms, beach houses, boats, and saunas. Equipped to resist heightened levels of corrosion, dust, and water, the All Weather line also offers UV protection. Even the non-ferrous Samarium Cobalt magnets and the Stainless Steel grilles are certified against salt spray. Operating temperature range: -34° to 79°C / -29° to 174°F.

AWC265 AWC265T2 AWC280 AWC280T2

Mount	Size	Power	Application	System	Frequency response	Sensitivity	Impedance	Cut-out	Dimensions	Sold as	Model	Code
in-ceiling	6.5"	60W	Multi-purpose	2-way	60Hz ~ 30kHz	88dB	8Ω	Ø211mm	Ø251.71 x 93.5mm	Each	AWC265	39811350
in-ceiling	6.5"	60W	Single Stereo	2-way	60Hz ~ 30kHz	88dB	8Ω	Ø211mm	Ø251.71 x 93.5mm	Each	AWC265T2	39811360
in-ceiling	8"	100W	Multi-purpose	2-way	50Hz ~ 30kHz	89dB	8Ω	Ø247mm	Ø285 x 97.55mm	Each	AWC280	39811355
in-ceiling	8"	100W	Single Stereo	2-way	50Hz ~ 30kHz	88dB	8Ω	Ø247mm	Ø285 x 97.55mm	Each	AWC280T2	39811365

ON-WALL / DIPOLE SPEAKERS

HIGH FIDELITY LCR SPEAKER

EARTHQUAKE SOUND — Sound That Will Move You.

Full range, magnetically shielded drivers with 4" Kevlar® cones and Piston-Max patented technology.

- 2x 1" enhanced live action silk dome tweeters
- AASD (Acoustic Array System Design) technology
- Vari-Mount installation system for vertical/horizontal placement
- Gold-plated push terminals

TITAN HESTIA	39816102

4" 2-WAY SATELLITE SPEAKERS

AcoustaScape

AcoustaScape Satellite extension pack.

- Max. 2 pairs (4) per system
- 4" 2-way satellite
- Frequency Response: 80Hz-20kHz ±3dB
- Sold as a pair
- Recommended Amp Power: 100-200 Watts

AS4SAT	39812065

5" ACTIVE OUTDOOR SPEAKERS

Wintal Digital Living

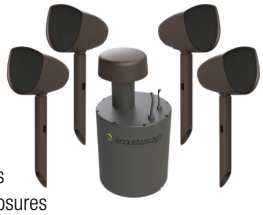
- Weather resistant
- Class D amplifier
- Auto-Standby mode
- Connect any audio source directly
- Frequency Response: 60Hz-18kHz
- 8Ω Impedance
- Power Capacity: 40W RMW (90W max.)
- Dimensions: 240(H) x 180(W) x 150(D)mm
- Sold as a pair

○	CLASS5AW	39814115
●	CLASS5AB	39814110

INDOOR / OUTDOOR SPEAKERS

HI-FI LANDSCAPE AUDIO SYSTEM

AcoustaScape



Transform your backyard into an outdoor audio entertainment area.

- 4x 4" 2-way satellite speakers
- All-weather enclosures
- 1x 8" dual voice coil burial sub
- Expandable with AS4SAT Expansion Pack. Sold separately
- Frequency Response: 39Hz-20kHz
- Recommended Amp Power: 100-200 Watts

AS41	39812060

4" OUTDOOR SPEAKERS

studioacoustics

- Power Handling: 60 Watts
- Impedance: 8Ω
- 4" (100mm) Polypropylene cone woofer with butyl rubber surround
- 1/2" (13mm) Balance dome tweeter
- Frequency response: 100Hz-20kHz
- Sold as a pair

○	SA500W	39813363
●	SA500B	39813361

6.5" ACTIVE OUTDOOR SPEAKERS

Wintal Digital Living

- Weather resistant
- Class D amplifier
- Auto-Standby mode
- Connect any audio source directly
- Frequency Response: 20Hz-20kHz
- 8Ω Impedance
- Power Capacity: 60W RMS (130W max.)
- Dimensions: 285(H) x 205(W) x 180(D)mm
- Sold as a pair

●	CLASS6AB	39814120
○	CLASS6AW	39814125

5" STUDIO SERIES OUTDOOR SPEAKERS

Wintal Digital Living

Weather resistant enclosure with metal grill for indoor or outdoor use.

- Universal 180° swivel bracket
- 4mm Heavy-duty Gold-plated terminal posts
- Woofer: 5" Polypropylene cone
- Tweeter: 2" Dome
- Frequency Response: 50 ~ 22kHz
- Power Capacity: 35W RMS / 80W max.
- Sold as a pair

○	STUDIO5W	39814281
●	STUDIO5B	39814280

6" STUDIO SERIES OUTDOOR SPEAKERS

Wintal Digital Living

Weather resistant die-cast enclosure with metal grille for indoor or outdoor use.

- Power: 50W RMS / 100W Max.
- Frequency Response: 55Hz ~ 20kHz
- Universal 180° swivel bracket
- Sold as a pair
- 4mm Heavy-duty Gold-plated terminal posts
- Woofer: 6" Polypropylene cone
- Tweeter: 1" Dome

○	STUDIO6W	39814288
●	STUDIO6B	39814289

4" 30W 2-WAY HIGH PERFORMANCE OUTDOOR SPEAKERS

YAMAHA

High performance outdoor speakers with outstanding sound quality and weatherproofing. The simple design allows them to be installed in many types of locations.

- 2-way bass reflex design
- Powerful woofer delivers accurate mid/low frequency response
- Balanced dome tweeter ensures clear high frequency response
- Frequency Response: 100Hz-20kHz
- Nominal Input Power: 30W
- Sensitivity: 85dB (2.83V, 1m)
- Impedance: 8Ω
- Sold as a pair

●	NSAW194B	39815390
○	NSAW194W	39815392

6.5" 50W 2-WAY HIGH PERFORMANCE OUTDOOR SPEAKERS

YAMAHA

Yamaha's advanced speaker design combines superior sound quality with excellent weatherproofing.

- Excellent audio performance, weatherproof cabinets that are drip, water and UV resistant
- Sold as a pair
- Frequency Response: 80Hz-20kHz
- Nominal Input Power: 50W
- Sensitivity: 87dB (2.83V, 1m)

●	NSAW294B	39815394
○	NSAW294W	39815396

WATERPROOF SPEAKERS

YAMAHA

The unique angled cabinet design of these all-weather speakers allows them to seamlessly blend with a wide array of external and interior decors.

- 2-way suspension design
- Fluid-cooled, coated soft dome tweeter for clear high frequency sound
- Waveguide and front baffle for wide sound dispersion
- Weather resistant 5-way binding post terminals
- Powder-coated aluminium speaker grilles
- Supplied rubber feet for desktop/bookshelf placement
- Sold as a pair

●	5.25"	40W	NSAW392B	39815398
○	5.25"	40W	NSAW392W	39815400
●	6.5"	50W	NSAW592B	39815401
○	6.5"	50W	NSAW592W	39815402

4.5" 2-WAY ALL WEATHER SPEAKER

polkaudio

The Atrium 4 loudspeaker produces high fidelity sound quality anywhere you want great sound.

- Bass Driver: 4.5" long-throw mineral filled
- Tweeter: 3/4" anodised aluminium dome
- Polk all-weather certified
- Speed-Lock mounting system

	ATRIUM4W	39814860

INDOOR/OUTDOOR SPEAKERS

EARTHQUAKE SOUND — Sound That Will Move You.

Earthquake's AWS indoor/outdoor speakers combine performance, reliability and aesthetics in one package.

- All rust proof aluminium screws, brackets & grilles
- Two mounting options: bookshelf or bracket
- Sensitivity: ≥90dB
- 5.25" & 6.5" Speakers are sold as pairs, 8" are sold individually

●	5.25"	120W	AWS502B	39816065
●	6.5"	150W	AWS602B	39816070
○	6.5"	150W	AWS602W	39816071
○	8"	200W	AWS802W	39816075
●	8"	200W	AWS802B	39816076

5.25" INDOOR/OUTDOOR SPEAKERS

EARTHQUAKE SOUND — Sound That Will Move You.

Earthquake's AWS indoor/outdoor speakers combine performance, reliability and aesthetics in one package.

- All rust proof aluminium screws, brackets & grilles
- Two mounting options: bookshelf or bracket
- Amplifier Power: 35~150 Watts
- Sensitivity: 96dB
- Frequency Response: 65Hz~20kHz
- Sold as a pair

	AWS502W	39816067

5" 2-WAY WEATHERPROOF MONITORS

B&W Bowers & Wilkins

The AM-1 Architectural Monitor offers a unique combination of high-quality sound and supreme flexibility.

- Articulate, exciting and powerful all-weather monitors
- Rear-mounted auxiliary bass radiator (ABR)
- AM-1 has been carefully designed to be easy to install and very flexible
- Sold as a pair

●	AM1BLACK	39817120
○	AM1WHITE	39817122

4" 2-WAY INDOOR/OUTDOOR SPEAKER

Jamo

Fits seamlessly into even the most luxurious of outdoor living space.

- 4" two way in a sealed enclosure
- Freq response: 80Hz - 18kHz
- Power handling: 35W RMS / 70W Peak
- Impedance: 8Ω
- Sensitivity: 86dB

	I04W	39819663

5" INDOOR / OUTDOOR SPEAKERS

studio acoustics

- Power Handling: 75W
- 5"(127mm) Polypropylene cone with butyl rubber surround with 1/2" (13mm) Black Mylar Diaphragm tweeter
- Crossover Network: 6dB/Octave Integrated crossover network
- Frequency Response: 60Hz-20kHz
- Dimensions: 305(H) x 230(W) x 75(D)mm
- Impedance: 8Ω
- Sold as a pair

	SAO300W	39817170

5.25" INDOOR/OUTDOOR SPEAKERS

studio acoustics

- Power Handling: 120 Watts
- 5.25" Polypropylene cone woofer with butyl rubber surround
- 1/2" Balance dome tweeter
- Frequency Response: 100Hz~20kHz
- Dimension: 250(H) x 235(W) x 127(D)mm
- Impedance: 8Ω
- Sold as a pair

	SA850W	39817195

5" INDOOR/OUTDOOR SPEAKERS

studio acoustics

5" 2-way Indoor/Outdoor Speaker System Pearl White.

- ABS ported enclosure with heavy-duty binding post terminals
- Power Handling: 75 Watts
- 1/2" (13mm) Black Mylar Diaphragm tweeter
- Impedance 8Ω, Frequency Response: 60Hz-20kHz
- Crossover Network: 12dB/Octave Integrated crossover network
- 5" (127mm) Polypropylene cone with butyl rubber surround
- Sold as a pair

	SAC860	39817215

WIRELESS SPEAKERS

BLUETOOTH STEREO SPEAKERS

ASTONE

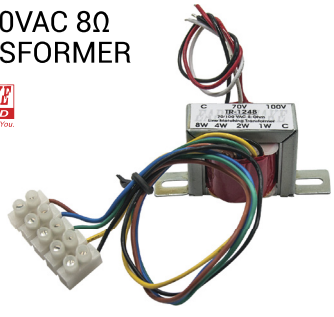
- Sound Output: 2x 3W
- Frequency response: 150Hz-6kHz
- Bluetooth range: 10m
- 3.5mm audio jack
- Sold as a pair

○	AS300TWHT	39817253
●	AS300TBLK	39817257

SPEAKER ACCESSORIES

70/100VAC 8Ω TRANSFORMER

EARTHQUAKE SOUND

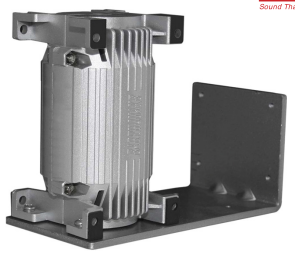


- 1, 2, 4 and 8 Watts primary taps with 8Ω impedance
- Less than 0.6dB insertion loss
- Frequency Range (1dB): 70Hz-20kHz

	TR1248	39155215

TACTILE TRANSDUCER WITH BRACKET

EARTHQUAKE SOUND



The Q10B is an awe-inspiring sub harmonics unit designed for special-effects enhancement. One Q10B bass shaker can easily replace three, four, or even five typical shakers.

- Universal mounts
- Platform mounting, Chair mounting, 2x4 mounting
- Rugged cast aluminium heat sink
- Flat wire aluminium voice coil
- 2" excursion @ 22Hz
- Frequency Response: 5-40Hz

	Q10B	39155200

TACTILE TRANSDUCER MINIQUAKE

EARTHQUAKE SOUND

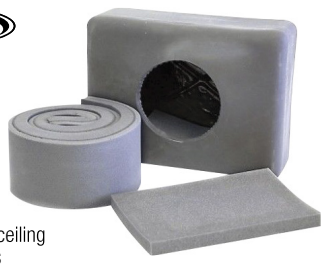
You can now add super-sensitive low frequency effects without using costly hydraulics or a bulky and expensive subwoofer. The Quake Tactile Transducers virtually eliminate low-end resonation into adjoining areas.

- Universal mounts, including chair and platform mounting
- Flat wire aluminium voice coil
- Rugged cast aluminium heat sink
- Transducer brings rumble effects to your chair or couch
- 1.5" excursion @ 22Hz
- Frequency Response: 15-50Hz

	MQB1	39155210

NOISE BARRIER ENCLOSURE

Dynamat



- Suits in-ceiling speakers
- Improves sound quality
- Reduces noise through floors
- Diffuses back-wave distortion
- Provides moisture barrier

	DYNABOX	39810250

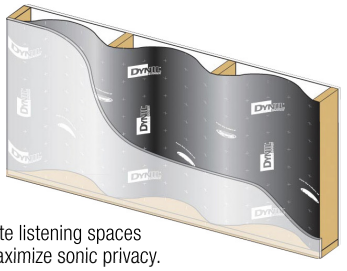
ENCLOSURE SYSTEM KIT

Get better speaker sound quality.

- Damp, diffuse and decouple in-wall speakers
- Reduce unwanted noise and vibration in adjacent rooms
- Includes Dynamat, Back Wave Foam and SoundSnake

ENWALL 39810254

DENSE ACOUSTIC SOUND BARRIER



Isolate listening spaces & maximize sonic privacy.

- Dynil is ideal for the home theatre, office, nursery or home recording studio
- Reduce sound transmission through walls, floors and ceilings

DYNIL 39810258

10.4SQM SOUND BARRIER

DynaPad is designed to provide an under carpet sound barrier.

- Carpet underlay replacement
- Four layer composite sound barrier
- 1x Roll: 137x762 (10.4sqm)
- 12.7mm thick

DYNAPAD 39810262

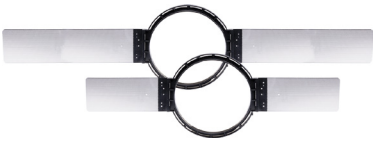
ROUGH IN KIT RK-EC6

It offers extreme versatility for all installations.

- Easy for Sheetrock installers to spot
- Aluminium dog-ears for more installation flexibility
- Meets and exceeds all building codes

RK-EC6 39816019

ROUGH IN KIT FOR ECS8 SPEAKER

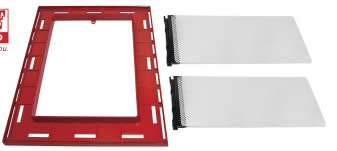


Extremely quick install.

- Easy for sheetrock installers to spot
- Aluminium dog-ears for more installation flexibility
- Product specific for ECS8 speakers
- Designed to work with Turn-N-Lock installation mechanisms
- Meets and exceeds all building codes

RKEC8 39816158

6" ROUGH-IN-KIT FOR EWS600



These rough-in kits are designed to expedite installations as well as deliver higher overall performance and customer satisfaction.

- Easy for Sheetrock installers to spot
- Aluminium dog ears for extreme installation flexibility
- Outer install plate dimensions: 373.1x285.75mm

RK6IW 39816160

PAIR BACK BOX FOR EWS600

Suits EWS600 6" in-wall speakers and the RK6IW Rough-in kit.

- Dimensions: 343x253x89mm

BB6IW 39816162

STUDIO MONITOR / POWERED

8" 2-WAY 480W DJ MONITOR

- Built-in 480 Watts amplifier
- 8" woofer with 1.5-in voice coil
- Clip alert red LED indicator
- Front bass clipping blue LED indicator

DJ8M 39816402

TOYS AND GADGETS

OBDII HEADS UP DISPLAY

3" Multi-colour LED display 3" Multi-colour LED display projects the information onto your windscreen.

- Speed, water temp, battery voltage, fuel consumption, low voltage alarm, hight temp alarm & speed alarm

LA9027 47054065

PUPPY GO AI SMART DOG

- Voice command interaction
- Touch sensor interaction
- Can be used as Bluetooth speaker
- Program set actions using App
- USB rechargeable 3.7V 500mAh Li-po battery
- Playing time: about 45mins

KR9234 53805445

30CM 3D EDUCATIONAL AR GLOBE

A smart 3D Augmented Reality globe that comes to life and improves the way children learn about the world, and beyond.

- Free NeoAR App contains multiple-themes
- App supports iOS and Android devices
- Suitable for children aged 3+

ARGLOBE 53805470

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AV ACCESSORIES

NEW PRODUCTS

ON-EAR ANC WIRELESS HEADPHONES

B&W Bowers & Wilkins

Experience world class sound with the latest Adaptive Active Noise Cancelling technology.

- Bluetooth® audio – Bluetooth 5.0 with aptX™
- Adaptive Noise Cancellation
- 4x mics for ANC 2x mics for telephony
- Drive Units 2x Ø35.6mm full range

●	PX5SPACEGREY	20510630
●	PX5BLUE	20510632

IN-EAR WIRELESS EARPHONES

B&W Bowers & Wilkins

Bowers & Wilkins earphones with Hybrid Dual Driver technology.

- World-first fully active 2-way wireless earbuds
- Magnetic Clipping Earpieces
- Bluetooth 5.0 with aptX®-Adaptive technology
- USB-C charging and audio interface

●	PI3SPACEGREY	20510640
●	PI3BLUE	20510642
●	PI3GOLD	20510644

CLOSED-BACK ON-EAR HEADPHONE

SENNHEISER

Ultra lightweight and compact and foldable.

	HD100	20518870

WIRELESS SOUND BAR

B&W Bowers & Wilkins

Formation Bar makes an entire room "centrestage," for a truly immersive audio experience.

- Features Formation® Wireless Technology
- Synchronises in perfectly with other Formation products
- Streams music in 96/24 bit high-resolution stereo sound
- 9 optimised performance drivers and dedicated centre channel

	FORMATION BAR	39894810

WIRELESS MUSIC SYSTEM

B&W Bowers & Wilkins

The Formation Wedge boasts legendary, uncompromising, "room-filling" sound in a stunningly aesthetic design.

- Unique 120° elliptical speaker
- Diamond facet grille within a wood-crafted wedge body
- Features Formation® Wireless Technology
- Synchronises in perfectly with other Formation products
- Streams music in 96/24 bit high-resolution stereo sound

●	FORMATION WEDGE-B	39894800
●	FORMATION WEDGE-S	39894801

POLK ASSIST SMART SPEAKER

polkaudio

A smart speaker built for the love of music.

- Google assist built-in
- Chromecast built-in
- Easy Setup with Google Home App
- 2-way speaker

●	ASSISTBL	39894960
●	ASSISTGR	39894965

WHITE STRONG PROJECTOR MOUNT

STRONG

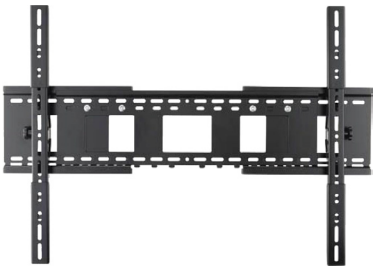
Projector Mount featuring a durable and robust design that can easily handle projectors weighing up to 50 pounds.

- Low profile
- Wire Management
- 360° swivel
- Colour: White

	SMPROJLWH	43130169

27"-110" 127KG TILT WALL MOUNT

SANUS



Dual-Purpose Wall Mount offers choice of tilting or low-profile mount.

- TV Size: 27"-110"
- Weight: 127kg
- Cable Management
- Tilt: 6°/-12°
- Vesa (min.): 100x100mm
- Vesa (max.): 700x600mm

	VMPL3B	43130479

HDMI AUDIO INSERTER EXTRACTOR

Pro.2 Providing AV Solutions

HDMI audio embedder and extractor.

- DIP switch changes audio output to 2.1 or 5.1-channel
- Support uncompressed audio PCM, Dolby, DTS
- Support video resolution up to 4K @ 60Hz YUV 4:4:4 18Gbps
- HDCP2.2/1.4 compliant
- Support CEC

	HA03	64510390

BLUETOOTH AUDIO TRANSCEIVER

- Transmit or receive modes
- Range up to 80m
- NFC fast pairing function
- In-built 1000mAh lithium battery for 15hrs of streaming

	A1107A	39894379

MULTIROOM AV DISTRIBUTION

MULTIROOM AUDIO

120W POWER AMPLIFIER

2-Channel, 120W RMS per channel.

- Bridged mode 240W output for 70V or 100V (Direct Drive)
- 4/8Ω or 100V line output selectable
- Balanced or unbalanced line In
- Standby or 12V DC trigger power on

PLA2 01458205

2-ZONE 40W AMPLIFIER

Channels: 4-Channels, 2-Zones.

- Continuous Power: 40 Watts/Ch @ 8Ω
- Bridged Power Output: 80 Watts/Ch @ 4Ω
- Power Supply: 115V / 230V

AMPD440 01458218

CLASS D POWER AMPLIFIER

Perfect for in-wall/in-ceiling speakers, the AMP-D20 can be mounted on/in-walls using the supplied mounting ears.

- Operates in Stereo or Bridged modes (stereo or mono)
- 3.5mm Stereo input
- Quick disconnect screw-terminating plugs for easy installation (power + speaker output)
- Provides 20W max. of audio power to 4Ω (stereo) speakers
- 40W max. in bridge mode @ 4Ω

AMP-D20 01458225

CLASS D BLUETOOTH AMPLIFIER

Bluetooth receiver for wireless high fidelity audio from portable devices.

- Audio inputs: 2x RCA & 1x 3.5 Mini Jack
- Bluetooth connection
- Internal Microphone
- RS232 Controller

AMP-D20BR 01458227

BLUEHUB BLUETOOTH RECEIVER

Bluetooth audio receiver with AUX input 2x 50W speaker outputs.

- Easy connect terminals

SABH1 01458228

4-ZONE STEREO POWER AMPLIFIER

- 4-zone speaker amplifier
- 15W per channel @ 4Ω
- Stereo loop-out for connecting multiple units
- Individual volume controls for each zone
- Analogue stereo input
- Headphone output for monitoring (with volume control)

PRO1300 01458295

3-SOURCE AMP WITH BUILT IN DAC

3-source Audio Power Amplifier with built-in DAC.

- Output power: 15W RMS per channel
- Amplifier Type: Stereo D-Class
- Digital Input Type: Coaxial & Optical
- 32-192kHz sample rate

PRO1299 01458292

4-ZONE AUDIO POWER AMPLIFIER

The PRO1323 is a quick and easy way of adding audio in up to four rooms.

- 4-zone speaker amplifier
- 15W per channel @ 4Ω
- Digital (Optical / Coaxial selectable), RCA Stereo, 3.5mm Stereo & Dynamic Microphone inputs
- Stereo loop-out for connecting multiple units
- Individual volume controls for each zone
- Headphone output for monitoring (with volume control)

PRO1323 01458298

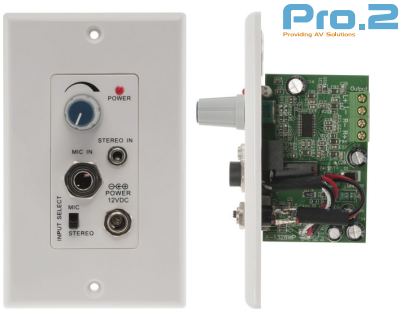
STEREO AUDIO POWER AMPLIFIER

Use the PRO1328 to power in-ceiling speakers with the audio output from any source device such as computers, DVD players, TVs and even Microphones.

- Small size and compact
- Also suitable for wall-mounting
- Works with 4Ω, 6Ω and 8Ω speakers
- Speaker screw terminals handle wire sizes from 24 to 12 gauge
- 15W RMS per channel @ 4Ω

PRO1328 01458301

AUDIO AMPLIFIER WALL PLATE



- Decora-style wall plate design
- 2x speaker screw terminals (24 to 12AWG)
- Works with 4Ω, 6Ω and 8Ω speakers
- 15W RMS per channel @ 4Ω

PRO1328WP 01458303

MIC AND STEREO POWER AMPLIFIER

Speaker audio power amplifier with 15W output per channel.

- Speaker volume control
- Class D power amplifier
- Speaker protection circuit
- Screw terminals handle wire sizes from 24 to 12 gauge

PRO1328K 01458307

BLUETOOTH AUDIO POWER AMP

Use the PRO1351 to power in-ceiling speakers with the audio from any Bluetooth enabled device.

- Bluetooth wireless audio receiver built-in
- Switch between Bluetooth or 3.5mm (line) inputs
- Compact design
- Volume control
- Suitable for 4Ω, 6Ω and 8Ω speakers
- 15W RMS per channel @ 4Ω
- Includes Speaker Protection circuit

PRO1351 01458312

2X 15W PORTABLE AMPLIFIER

This amplifier gives you 15W RMS into two 4 speaker outputs, powered either from the mains adaptor supplied, or just 4x "AA" batteries (per speaker)!

- Compact and portable
- Speaker de-thump circuit
- Frequency Response: 20Hz-20kHz
- Intelligent short-circuit / over-temp protection
- Suits 4 and 8Ω speakers for versatility
- Accepts standard audio line output from any sound system

AA0504 01458316

24W BLUETOOTH WALL PLATE AMP

CSR Bluetooth V4.2 aptX®.

- 24W RMS Per Channel
- 50M open space Bluetooth range
- Stereo Class D Amplifier
- Stereo Aux Line Input
- Unique Bluetooth ID and PW
- 24V DC 3A Power

PRO1430WP 01458318

24W BLUETOOTH AUDIO AMPLIFIER

24W RMS Per Channel.

- Bluetooth V4.2 with aptX®
- Stereo audio and TOSLINK inputs
- 20M Bluetooth range
- Class D

PRO1439 01458322

6-ZONE 8-SOURCE MULTI-ROOM

An Amplifier designed and built with the notion of reliability and powerful distribution of audio throughout its high efficiency digital technology.

- 6x Zones from 8x Sources (4x Global & 4x Remote Local)
- Speaker Outputs: 2x 15W RMS (per Zone)
- Only requires RJ45 & Speaker cable for installation
- 2-way Digital Data Communication System with Doorbell and telephone mute system (PDM1)
- Designed with cascade feature for keypad XK1 (required and extra)
- Volume Control & Tone Control for each Zone
- 4x 38KHz and 4x 56KHz IR outputs

X86I 01610775

6-ZONE 12CH POWER AMPLIFIER

- Local source or BUS IN each zone
- IR/RS232 control each zone
- 12V DC mute trigger in
- 12V DC status out
- Front panel zone on and zone overload LEDs each zone
- Rack mountable
- 110/220V switchable

CA1250 01618947

2X 35W DIGITAL AMPLIFIER WITH IR

2x 35W output power.

- Coaxial and Optical digital inputs
- Subwoofer output
- IR learning function for volume control
- Detachable screw terminal for speaker output
- RCA Line input
- Easy mounting

AMP235 01618953

150W 2CH POWER AMPLIFIER

State of the art design, featuring dual inputs with signal sensing that can be configured to turn on automatically when music is detected. Input-1 will override Input-2 whenever the signal is present. Perfect amplifier for a multi-room distribution system.

- 150 Watts RMS per channel
- Complete custom installer feature set
- Bridgeable outputs for 470 Watts RMS total output power
- 2 pairs of Stereo RCA input: 1 pair of primary, 1 pair of priority
- 1 pair of high-level speaker input
- 1 pair of Stereo RCA output
- Automatic source switching with adjustable delay timer (3-15 seconds)
- Two sets of speaker outputs selectable from the front panel

POWERPRO300 01618955

4-SOURCE 4-ZONE AMPLIFIER

AMC

Multi-zone and multi source amplifier.

- Number of Zones: 4
- Number of Sources: 4
- Output Power: 30W RMS per stereo zone
- Requires: 1x XK1 Key pad per zone
- 3 Year Warranty

XOIB 01610770

ANALOGUE TO DANTE CONVERTER

McLELLAND

Dante Interface for Audio Output.

- Terminal Block Input Jack on front panel
- Power over Ethernet
- Converts Line Audio Signal to Dante Network

DIT2E13A 01618995

2CH DANTE ANALOGUE CONVERTER

McLELLAND

Two Mic/Line terminal block inputs on rear panel.

- Converts Mic or Line audio signals to 2-Channels Dante network
- Switchable Mic/Line/48V Phantom Power for each input
- Terminal block for two audio outputs on rear panel

DIC2E23A 01618999

4CH DANTE ANALOGUE CONVERTER

McLELLAND

Four standard Mic or Line audio channels vonverts to Dante network.

- Mic/Line selectable on each input
- 48V Phantom Power for each condenser microphone input

DIC4E43A 01619001

120W 2CH AMPLIFIER WITH DANTE

McLELLAND

120W RMS Two Channel Power Amplifier with Dante integrated.

- 2x2 audio channels
- I2S digital audio format
- Stereo into 4-8Ω loads
- Bridgeable for 70V or 1 00V (Direct Drive)
- Volume, Auto on/off signal sensing

PLA2DI 01619003

100W STEREO AMP WITH DANTE

McLELLAND

Designed in Class D circuit.

- Provides 100W output power each channel at 8Ω
- 12V Trigger In/Out for external control
- Universal power supply

AMP-D100DI 01619005

5.8GHZ WIRELESS AUDIO SENDER

McLELLAND

Wirelessly transmit high quality digital audio from pretty much any audio source to pretty much any powered speaker, amplifier, AV receiver and more!

- 5.8GHz means less interference
- Simple plug and play operation
- Stereo RCA connections
- Powered via 5V Micro USB
- 20-30m operating distance

UWA-SB5 01619009

KEYPAD WITH IR

AMC

Keypad designed to work with the XOi, X86i, XG, and XAi multi channel amplifiers.

- Designed to control volume and audio sources per zone
- 3 coloured faceplates are included: White, Black and Beige

XK1 39894213

2CH AMP WITH MIC INPUT

McLELLAND

Mini Class D stereo amp with mic input. Designed with a small footprint, but high output!

- Mixes two audio input sources together
- Stereo and Mono/Bridge Modes
- Automatic stand-by management with source-sensing technology
- Two stereo (3.5mm + RCA) and mic inputs
- Volume, treble, and bass controls

AMP-D25MC 01619007

IEAST SOUNDSTREAM PRO

iEAST

Wireless multi-room Hi-Fi music streamer.

- Stream from local library on phone, tablet, USB, NAS, AUX
- Supports Spotify®, Pandora®, iHeart Radio, Tidal and more
- Free App available for iOS and Android
- WPS for simple Wi-Fi connection
- Requires 1x SoundStream Pro unit per zone
- Wake up to your music
- Preset power Off

M30 39894255

MUSIC STREAMER AMPLIFIER 2X80W

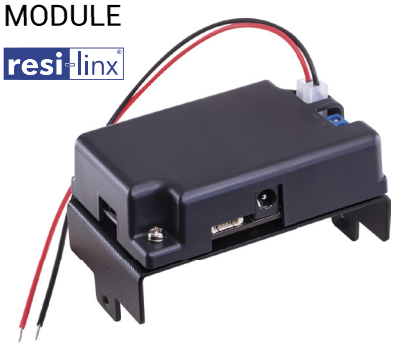
iEAST

Add speakers for a powerful and affordable multiroom zone.

- Hi Definition streaming
- Full App control
- 2x 80W @ 4Ω
- Pure Direct function
- Stream Spotify®, TuneIn, iTunes, Qobuz, vTuner
- Connect up to 32-zones

AM160 39894260

8W BLUETOOTH AMPLIFIER MODULE



Up to 10m range.

- PIN code changeable via PC for secure pairing
- Rename via PC to create more zones
- 8W RMS per channel
- Class D amplifier

CLIBT510 01458229

IN-CEILING BLUETOOTH AMP

Compact 'puck' with built-in 2x 25W RMS Class-D amplifier and Bluetooth V4.1 receiver.

- Frequency Response: 20Hz - 20kHz
- Audio Input: Bluetooth V4.1+EDR & 3.5mm Stereo Line In
- 20m Bluetooth range
- Power Supply: 24V DC 2.5A

A1116 39894321

BLUETOOTH MUSIC TRANSCEIVER

Bluetooth receiver and transmitter in one!

- No App or driver needed
- Built-in rechargeable Li-Ion battery
- Multi-band equalizer configuration
- Voice prompt support

PRO1398 39894382

50W COMPACT BLUETOOTH AMP

- 50 Watts RMS per channel
- Bluetooth connectivity
- Only requires power and speakers
- Control your music directly from your Bluetooth enabled device

RLBT600 39894295

WI-FI AUDIO MODULE RECEIVER

A versatile wireless streamer that can accept audio from a variety of sources.

- Compact, stackable design
- Free iOS and Android app for ultimate control
- Magnetic power sharing that can power up to 3 modules
- One-to-one and one-to-multiroom operations
- Also acts as a Wi-Fi hotspot, eliminating dead-spots

AR300 39894345

BLUETOOTH MUSIC RECEIVER

Lose the wires without compromising audio quality or having to upgrade your audio system!

- Incorporates the aptX® codec for exceptionally high CD quality wireless performance
- Dual simultaneous digital & analogue output
- S/PDIF Optical output
- 3.5mm analogue stereo output
- Low 70ms latency
- Low SNR: >100dB
- High level output: 2V RMS

BMR3X 39894385

WIRELESS RECEIVER FOR SWAT2.4X

Spare wireless receiver for SWAT2.4X.

SWAT2.4R 39894398

BLUETOOTH MUSIC RECEIVER - 20M

Stream music wirelessly from your smartphone/tablet to any stereo/stand-alone speaker via Bluetooth.

- Connect with your Bluetooth or NFC-enabled device, using the HA100 or NFC Tag
- Connects to any stereo supporting 3.5mm or RCA jacks
- Transmits up to 20m (66ft) away, within direct line of sight
- Bluetooth 4.1, compatible with all A2DP stereo Bluetooth devices

HA100 39894365

BLUETOOTH AUDIO TRANSMITTER

Easily connect wireless headphones to stationary sound equipment via Bluetooth V4.2.

- Frequency Range: 20Hz-20kHz
- Audio Codec: SBC, aptX® & aptX® LL
- Maximum of 2 connected receivers
- Connection Cables: 1.5m Optical, 1.5m analogue 3.5mm & 1.2m USB power cable

BTT100 39894360

MUSICCAST WI-FI SPEAKER

A versatile speaker for any occasion.

- Music streaming services built-in
- MusicCast multi-room technology
- Alexa voice control compatibility
- High-resolution audio
- Can be used as surround speakers with an AV receiver or soundbar
- Colour: Black or White

●	MUSICCAST 20B	39896543
○	MUSICCAST 20W	39896547

STEREO MUSICCAST SPEAKER

YAMAHA

Expect the unexpected with room-filling, dynamic sound.

- Music streaming services built-in
- MusicCast multi-room technology
- Alexa voice control compatibility
- High-resolution audio
- Ability to be used as surround speakers with an AV receiver or soundbar
- Stereo pairing (requires 2 units)
- Colour: Black or White

○	MUSICCAST 50W	39896555
●	MUSICCAST 50B	39896552

BLUETOOTH AUDIO ADAPTER

Transmit or receive wireless stereo audio.

- Turns speakers into a wireless Bluetooth speaker
- Turns audio devices into Bluetooth music sender
- Charging time: 2.5hrs
- Wireless range: 10m

AA2104 43080038

AUDIO ACCESS

BLUETOOTH ANTENNA EXTENSION KIT

AUDAC

Increase reception range for a Bluetooth (2.4 GHz) receiver when installed to a 19" equipment rack or any other (shielded) enclosure.

- 7dBi Antenna
- Multifunctional Bracket (Rack-mount / Surface-mount)
- Pre-terminated SMA antenna cable: 1m
- Pre-terminated SMA antenna cable: 5m

BAE100 00460320

AV DISTRIBUTION

VANCRYST VGA BOOSTER

ATEN

The VGA booster extends the display distance without any signal loss to bring you a crystal clear video display at a longer distance.

- Long distance transmission up to 70m
- Adjustable video compensation
- Up to 1920x1200 (30m); 1280x1024 (70m)
- Supports wide screen formats
- Supports hot-plugging
- Plug and Play – no software installation required

VB100 00760649

4-WAY VGA + PC AUDIO SPLITTER

Pro.2 Providing AV Solutions

- Video Bandwidth: >500MHz
- Supported Resolutions: VGA, SVGA, XGA, SXGA, UXGA, QXGA, WUXGA, WQXGA
- Gain and EQ Adjustments
- Input/Output Connector: HD-15 Female

PRO1296 00760650

4-WAY AV DISTRIBUTION AMP

Pro.2 Providing AV Solutions

This audio video distribution amplifier lets you split video and stereo audio output signals from a DVD, VCR, or other video sources without any signal loss.

- Send video and stereo audio signals to as many as four other TVs or VCRs
- Maintain picture quality when driving up to four TV monitors
- Make up to four copies of your favourite camcorder tapes simultaneously

PRO1047 00760656

3-WAY TOSLINK SPLITTER

DIGITECH

Distributes a single digital audio to multiple destinations via TOSLINK connection.

- Allows a combined optical cable length of 40m with no audio quality loss
- Audio format support for LPCM2.0, DTS and Dolby AC-3
- Signal Re-timing for perfectly synced audio
- USB powered (cable included) and voltage overload protection

AC1590 30251880

ACTIVE TOSLINK SPLITTER

Pro.2 Providing AV Solutions

2-in/4-out TOSLINK Audio Switcher/Splitter.

- Supports digital audio signal (Coaxial/ Optical) input and 4 optical outputs
- Built-in audio amplifier ensures loss-less signal integrity
- Supports 2-Ch LPCM audio signal (sampling rate up to 192kHz)
- Supports Dolby and DTS audio signal
- Supports sampling rate from 32kHz-192kHz
- Suitable for home or professional audio distribution

PRO1359 30251890

8-CHANNEL DVB-T TO IP ENCODER

ZyCast

Terrestrial Signal Distribution over IP.

- 8 Independent DVB-T inputs up to 32 Independent IP Output Streams
- Full parameter settings
- Professional programs mapping

CT2IP8032 43151290

4-WAY SDI SPLITTER & REPEATER

DOSS®

Distributes 1 SDI input to 4 SDI outputs simultaneously.

- With Audio extraction (3.5mm stereo audio output)
- Single unit can transmit up to 120m
- Support SDI Standard : SD-SDI, HD-SDI, 3D-SDI

SDI4SP 43151176

AV DISTRIBUTION OVER CAT5

Distribute composite video and stereo audio plus IR signals using economical CAT5 cable.

- Designed to be surface mounted for in-wall composite video, and stereo audio with IR return
- The system can be expanded up to 4-zones with additional PRO1235DS/WP spare receivers

	PRO1235D	39894086
Spare receiver	PRO1235DS	39894087
Wallplate receiver	PRO1235DSWP	39894085

4-ZONE HDTV OVER CAT5 WITH IR RETURN

Four-zone Component AV distribution with IR return.

- Send HD video and audio signals up to 120m
- Transmit IR signals to remotely control AV devices
- Supports 480p to 1080p
- Analogue and digital (coax) audio

Spare receiver	PRO1247DS	39894089
Wallplate receiver	PRO1247DSWP	39894090

VGA + AUDIO OVER CAT5 BALUN

Distribute your VGA+Audio signals via single UTP CAT5/5e to up to four zones (8 outputs).

- Transmission distance up to 300m
- With the loop-out function on the receiver, it can be expanded to more than four zones

	PRO1270	39894094
Spare receiver	PRO1270S	39894096

HDMI ENCODER FOR IP TV

The ideal tool to convert your HDMI resource into IP sharing resource.
Perfect for multimedia display walls, video conferences, IP TV projects etc.

- Supported protocols: UDP, HTTP, RTSP, RTMP, Onvif
- Remote management via web UI
- Supports up to 720p, 1080p@60Hz HD video input

H.264	HE01	43151280
H.264/H.265	HE02	43151295

8-INPUT HD IP STREAMING SERVER

- High density 8-input
- UDP/RTP unicast
- Dual mode MPEG-2
- Video bitrate control
- Individual stream control
- EAS functionality

	HDIP8000	43151285

H.265 HD HDMI DECODER

- Supports RTSP/ HTTP TS/HTTP FLV/RTMP/UDP Input decoding protocols
- Support H.265/H.264 Video decoding
- HDMI, VGA, CBVS and 3.5mm L/R Audio outputs
- Supports max. 4-Channels of video stream decoding

	HE04	43151297

1-IN/2-OUT HDMI SPLITTER

4K HDMI splitter.

- Splits an HDMI source to 2 outputs without loss
- Extract audio from HDMI source via analogue and digital outputs
- Advanced EDID management
- LEDs for power-on and outputs indication
- Full 3D pass-through
- HDCP2.2 compliant

	SP12ABV2	64510002

1-IN/4-OUT HDMI SPLITTER

4K HDMI splitter.

- Splits an HDMI source to 4 outputs without loss
- Extract audio from HDMI source via analogue and digital outputs
- Advanced EDID management
- LEDs for power-on and outputs indication
- Full 3D pass-through
- HDCP compliant

	SP14ABV2	64510004

HDMI SPLITTERS

One input signal can be split to up to 16 HDMI devices.

- HDCP 1.2 protocol compliant
- With Deep Colour and x.v.Colour support
- Supports HD digital audio formats (L-PCM, Dolby TrueHD and DTS-HD Master Audio)
- Supports cable lengths of up to 15m (26 AWG)
- Supports HDMI signal retiming
- Power supply (included)

2-way	HDMI2SP	64510010
4-way	HDMI4SP	64510020
8-way	HDMI8SPEDID	64510032

18GBPS HDMI SPLITTER

High quality HDMI splitter, takes a single HDMI input and splits the signal into multiple outputs without an signal loss.

- Slim design, idea for hiding behind TVs
- Up to 4K HDMI 2.0 UHD
- Supports 36-bit Deep Colour, 1080p, 3D
- Displays resolutions up to 3840x2160
- Built-in EDID simulator and HDCP key-set
- Robust metal case, solid construction

2-way	HDMI2SPV2	64510014
4-way	HDMI4SPV2	64510024
8-way	HDMI8SPV2	64510034

3-IN/1-OUT 18GBPS HDMI SWITCH

- 4K @60Hz YUV 4:4:4
- Support CEC HDR
- HDCP2.2/HDCP1.4 complaint

HDMI3S18G	64510045

ATEN HDMI EDID EMULATOR

- Automatically manages EDID communication between connected devices
- EDID Wizard allows a user an easy way to manage EDID settings
- Three flexible methods for selecting/ switching between EDID Modes: Default, Learning & Programming
- HDMI (3D, Deep Colour), HDCP compatible

VC080	64510065

HDMI 4K SPLITTER & DOWN SCALER

2-way HDMI splitter and down scaler.

- 4K HDCP2.2 compliant
- HDMI output 2 downscales
- Audio Breakout
- Edid Management
- HD Audio
- Supports 3D

SC12SP-V2	64510070

1X HDMI IN 4X HDBASET OUTPUTS

HDMI - HDBaseT™ splitter.

- Splits an HDMI source to 4 outputs without loss
- HDBaseT™ Lite output distance up to 70m for 1080p, 40m for 4K
- HDCP2.2 support
- POC, no power supply needed for the receivers
- Extract audio from HDMI source via analogue and digital outputs
- Dolby TrueHD and DTS-HD master audio pass through HDMI output
- Advanced EDID management

HSP14AB-V2	64510074

HDMI CAT5 SPLITTER RECEIVER

SPC5RX is the bridge between any PRO2 SPC5L series HDMI over UTP transmitter and your HD display using a single CAT5e/CAT6 cable.

- Comes with bidirectional IR
- 3D full HD 1080p
- Power supply, IR receiver, emitter and mounting ears included

SPC5RX	64510140

HDMI OVER CAT5 SPLITTER

HDMI splitter over single CAT5e/6 cable.

- 1 local HDMI output
- Transmit over 50m with IR
- Supports Full HD 1080p

2-way	H2SPC5L	64510142
4-way	H4SPC5L	64510144
8-way	H8SPC5L	64510146

2-WAY DISPLAYPORT SPLITTER

Enjoy multiple monitors from a single digital DisplayPort source.

- Fully HD compatible
- Compatible with DisplayPort v1.1a, HDMI V1.3, VESA DDM, and EDID v1.4 Standards
- Supports video mirror and extension mode
- Driver free under Windows and Linux operation systems
- Hot Plug 'n' Play feature without configuration

DPD2001	64510330

HD IP DISTRIBUTION SYSTEM

resi-linx® RLIP1000 HD IP distribution system.

- HDMI, Component, Composite video inputs with auto detection
- Dual mode H264 AVC / MPEG-2 selectable
- Video Resolution from 480i to 1080p
- Analogue, Coaxial and Optical audio inputs
- Audio Format: MPEG-1 Layer2 (MP2), AAC
- Easy installation and use
- Web based programming

HDIP800	64538100

4-INPUT 4 OUTPUT HD IP PRO

Deliver both Apple® HLS and MPEG-DASH streams with this leading-edge dual-output codec encoder.

- HDMI /Component / Composite 1RU High Density IPTV Encoder
- 3 HLS and 3 DASH Outputs
- Select any 3 resolutions

HDIP404DHP	64538101

8X8 COMPONENT AV MATRIX SWITCH

The AVS88 has been specifically designed to allow the widest variety of control options.

- Eight zone multi-room A/V controller
- Eight component video inputs & outputs allowing distribution up to 60m
- Eight audio inputs & outputs (analogue & coax digital)
- Bass, treble and balance control for each zone
- Compatible with wide range of controllers
- Inputs and Outputs may be 'split' for routing audio and video independently
- Eight IR inputs for discrete simple control from each zone via IR repeating systems

AVS88	64538575

2X2 VIDEO WALL CONTROLLER

Full HD Video Wall Controller with Mixed Inputs.

- Support USB/ VGA/Composite/ HDMI input
- Support multi-level cascading to create 3x3, 4x4, etc. up to a Video Wall (Max. 10x10)
- Create a 2x2 Video Wall Controller from any source to four displays
- Select 1 of 4-source and distribute to 4 displays

VWC22 64538595

PX NOISE CANCELLING WIRELESS

PX combines incredible sound with adaptable noise cancellation, 22-hour battery life and intuitive controls that respond naturally to your behaviour.

- 22hr battery life
- Bluetooth 4.1 with aptX® HD
- Digital hybrid noise cancellation
- Smart sensors for Auto Play / Pause / On / Off

PX-GREY 20510618

PX-GOLD 20510619

2.4GHZ TV LISTENING SYSTEM

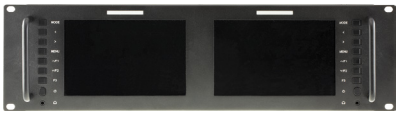
Digital TV listening system.

- Gain up to 120dB
- Carrier Frequency: 2.4GHz
- Frequency: 30Hz-20kHz
- Supplied with 2x rechargeable Batteries
- Operating time per battery: Approx. 4hrs
- Microphone for local communication

A41030 20514670

AV DIST. ACC.

DUAL 7" MONITOR SCREEN HDMI



Wide view angle IPS Screen, high resolution 1280x800, bright, colourful display.

- Software control via Ethernet connection
- Slim design and 3RU size
- HDMI input and loop-through

D71H 29500500

INFRARED TV HEARING AID

Phone hearing aid function.

- Chatting hearing aid function
- Wired listening hearing aid function for MP3, radio, PC etc.
- Tone control, Balance control
- Battery life: 8hrs

AA2099 20514536

2.4GHZ SWING DIGITAL HEADSET

Under chin Digital Headset TV listening system.

- Operating Frequency: 2.4GHz
- Frequency Response: 20Hz-20kHz
- Battery type: Li-Polymer approx. 240mAh
- Operating Time: Approx. 6hrs
- Connectors: Audio analogue / TOSLINK digital
- Teleloop transmits the sound inductively to your hearing aid integrated T-coil

A41310 20514676

HEADPHONES

WIRELESS HEADPHONES

P5 WIRELESS ON-EAR HEADPHONE

Fantastic sound, luxurious materials with advanced Bluetooth streaming and aptX® support.

- 17 hours battery life
- Voted 5 stars by What Hi-Fi

P5WIRELESS 20510606

2.4GHZ TV LISTENING SYSTEM

Digital TV listening system.

- Operating Frequency: 2.4GHz
- Frequency Response: 20Hz-20kHz
- Battery type: Li-Polymer approx. 240mAh
- Operating Time: Approx. 6hrs
- Connectors: Audio analogue / TOSLINK digital
- Teleloop transmits the sound inductively to your hearing aid integrated T-coil

A41360 20514673

WINTAL WIRELESS HEADPHONES

Simply connect the headphone base to any sound source and enjoy cable free listening.

- 900MHz RF technology
- Hassle free auto-tuning
- Built-in Charger
- Auto On/Off
- Operation Distance: Up to 100m
- RF900 can be connected with up to 15 to 20 spare headphones

RF900 20518510

Spare headset RF900SP 20518515

WIRELESS HEADPHONE FOR TV

Long-range (up to 50m!) Bluetooth transmitter and headphone combo designed for watching TV wirelessly.

- Dual-Link technology allows the pairing of a second BT headphone
- Zero lip-sync delay
- Optical passthrough support
- aptX® codec for CD quality sound

HT5009BLK 20518545

DUAL BLUETOOTH TRANSCEIVER

Dual Bluetooth aptX HD long range transmitter receiver for TV audio.

- 3 operation modes – Wireless Receive, Wireless Transmit, and Wired
- Extended Bluetooth long range design
- aptx® HD support for CD quality sound
- Dual link technology to pair up to 2 headphones simultaneously
- Optical by-pass
- No lip sync delay

TC500PGRY 20518550

WIRELESS HEADPHONES FOR TV

Bluetooth transmitter and headphone combo designed for watching TV wirelessly.

- Dual-Link technology allows the pairing of a second Bluetooth headphone
- Zero lip sync delay
- aptX® codec for CD quality sound

HT4189BLK 20518540

BLUETOOTH AUDIO TRANSMITTER

Dual Bluetooth aptX® transmitter receiver for TV audio.

- Dual link technology to pair up to 2 headphones simultaneously
- No lip sync delay
- 4 audio input – Optical, USB, AUX, RCA

TC418BLK 20518565

WIRELESS RF HEADPHONES

The RS 120 is an open, supra-aural wireless RF headphone system. Its transparent and well-balanced sound with great bass response makes this system an ideal choice for all types of music and TV applications.

- Open, stereo, supra-aural, wireless RF headphone system
- Detailed, analytical sound reproduction with strong bass response
- Perfectly suitable for all types of modern music and TV applications
- Range of up to 100 metres
- Three selectable RF channels
- Control elements conveniently positioned to provide easy, intuitive operation

RS120-9 20518875

DIGITAL WIRELESS HEADSET UNIT

Taking home entertainment to the next level, Sennheiser's RS 175 offers an impressive range of features in a compact, ergonomic package, so that you can enjoy music and television to the fullest.

- Closed, circumaural headphones
- Exceptional digital audio clarity and transmission range of up to 100m
- Switch between dynamic bass and virtual surround sound
- Supports analogue and digital audio inputs
- Multi-purpose transmitter functions as "easy-charge" cradle and docking station
- Transmitter supports up to two pairs of headphones simultaneously

RS175 20518895

BLUETOOTH WIRELESS HEADPHONE

- Noise Cancelling
- Bluetooth 4.0, aptX® codec and NFC
- Mic and volume controls

HD4.50BTNC 20518919

SENNHEISER BLUETOOTH HEADSETS

- Bluetooth 4.0, aptX® codec and NFC
- Mic and volume controls

HD4.40BT 20518922

FOLDING HEADPHONE OVER-EAR

- Closed-back around-ear headphone

HD300 20518958

TV LISTENING SONUMAXXBT BLUETOOTH HEADSET

Sonumaxx BT series hearing aid receiver & transmitter. Available in Underchin or Neckloop receivers.

- Built-in Mic for phone calls and amplifying nearby conversation
- Audio Input: Analogue audio or optical TOSLINK connection
- Integrated T-coil for inductive audio transmission
- Transmitter also chargers Receiver
- Operating time: 7hrs
- Transmission Range: 15m

Neckloop	SONUMAXXBTN	20518992
Underchin	SONUMAXXBTCH	20518991

TV LISTENING SONUMAXX2.4 BLUETOOTH HEADSET

HUMANTECHNIK

Sonumaxx 2.4 series hearing aid receiver & transmitter. Available in Underchin or Compact Pocket receivers.

- Built-in Mic with big button for phone calls and amplifying nearby conversation
- Inductive listening for hearing systems or CI-implants
- Transmitter also chargers Receiver
- Audio Input: Analogue audio or optical TOSLINK connection
- Operating time: 6-8hrs
- Transmission Range: 25m

Pocket	SONUMAXXRFP	20518995
Underchin	SONUMAXXRFCH	20518994

TV LISTENING EARIS® BLUETOOTH HEADSET

HUMANTECHNIK

Earis® series hearing aid receiver & transmitter. Available in Underchin or Compact Pocket receivers.

- Features 5 Dynamic Sound HS programs
- Built-in Mic amplifying nearby conversation
- Audio Input: Analogue audio or optical TOSLINK connection
- Transmitter also chargers Receiver
- Operating time: 9hrs
- Transmission Range: 70m

Pocket	EARISP	20518998
Underchin	EARISCHIN	20518996

NOISE CANCELLING HEADPHONES

CLOUD FOX

Active Noise Cancellation.

- Ergonomic design for maximum comfort
- Extra auxiliary connection
- Extended Playing Time: 20hrs long playing time

	H7	20519010

WIRELESS EARPHONES

8GB BLUETOOTH AQUA BUDS

Wintal Digital Living

Ergonomically designed specifically for sports with comfort and convenience.

- 8GB built-in flash memory
- MP3, WMA, APE, FLAC,WAV music format
- Weight: 26g
- Available Colours: Black & Black with blue trim

	AQB18BLU	08850015
	AQB18BLK	08850018

WIRELESS IPX5 SPORT HEADPHONE

Panasonic

The BTS50 wireless headphones offer premium sound while exercising.

- 3D-Flex sports clips
- Blue Edge LEDs
- Waterproof IPX5
- Quick charging
- 12mm driver and flat cable
- Available Colours: Black & White

	RPBTS50EK	20517966
	RPBTS50EW	20517967

WIRELESS NECKBAND EARBUDS

Avantree For a Better Experience

Bluetooth transmitter and wireless in-ear headphone combo designed watching TV wirelessly

- Dual-Link technology allows the pairing of a second BT headphone
- Zero lip sync delay
- Lightweight earbuds also perfect for travel
- 20 hour battery on-earbuds

	HT4186BLK	20518560

IN-EAR BLUETOOTH HEADPHONE

SENNHEISER

An ultra-light-weight in-ear headset designed for seamless connection to your smart mobile device.

- Bluetooth 4.1, and Qualcomm® aptX® technology
- Multi-connection up to two devices
- Three-button remote and a high-quality microphone
- Operation Time: 6hrs
- Fast USB Charging (1.5hrs)

	CX6.00BT	20518976

BLUETOOTH SPORT IN-EAR HEADSET

SENNHEISER

An ultra-light-weight in-ear headset, lightweight and designed for music/calls during sports activity.

- Operation Time: 6hrs
- Sweat and splash resistant
- Front or rear wearing with adjustable cable organiser & cable clip
- Ergonomic fins keep earbuds comfortably secure
- Bluetooth 4.1, and Qualcomm® aptX® & aptX® LL technology
- Three-button remote and a high-quality microphone
- Fast USB Charging (1.5hrs)

	CXSPORT	20518981

IN-EAR BLUETOOTH HEADPHONES

SENNHEISER

A sleek, wireless neckband headset designed for seamless collaboration with your smart mobile device.

- Bluetooth 4.1, and Qualcomm® aptX® technology
- NFC capable with multi-connection up to two devices
- Three-button remote and a high-quality microphone
- Operation Time: 10hrs
- Fast USB Charging (1.5hrs)

	CX7.00BT	20518984

ICON TRUE WIRELESS EARBUDS

DOSS®

- Passive noise cancelling
- Up to 30hrs playtime
- IPX5 waterproof
- Advanced Bluetooth 5.0 Technology
- Premium sound quality

●	T33BLK	20519020
●	T33RED	20519022
●	T33BLU	20519024
●	T33GRN	20519026

WIRED HEADPHONES

STEREO WIRED HEADPHONE

Wintal® Digital Living

- Detachable 3.5mm cable with in-line Mic
- Black colour
- Extra soft earpad
- Cable Length: 1.2m cable

HP17 20512170

BASIC OVER-EAR HEADPHONE

RPG

Fully adjustable headband with large soft vinyl ear cushions for comfortable positioning on your ears, and reducing unwanted noise.

- 57mm driver units
- Cord Length: 1.6m
- Impedance: 8Ω
- Frequency Response: 25 ~ 18,000Hz
- PH100R features individual left & right volume controls

1.6m		PH100	20517601
1.6m	with volume control	PH100R	20517617

TV HEADPHONES WITH VOLUME CONTROL

SENNHEISER

These TV headphones provide a balanced, clear reproduction of TV sound while the volume control on their 5.2m connection cable offers separate controls for the left and right channels.

HD35TV 20518803

TV HEADPHONES WITH VOLUME CONTROL

SENNHEISER

Comes with connection cable of 5.2m for direct connection to your TV.

- The volume control offers separate controls for the left and right channels
- Closed design

HD65TV 20518806

ON-EAR HEADPHONE WITH MIC

SENNHEISER

The compact, extremely lightweight design makes it easy to get the most out of portable devices.

- For Android
- Colour: Black

HD2.30G 20518830

BASIC STEREO HEADPHONES

SANSAI

Lightweight headphones with in-line Volume Control.

- 1.5m cable with 3.5mm headphone jack

MLPR48 20518932

PROFESSIONAL DJ HEADPHONES

SHURE

Shure SRH550DJ headphones.

- Frequency Range: 5Hz-22kHz
- Sensitivity: 109dB SPL/mW
- Transducer Type: Dynamic, Neodym-Magnet
- Max. Input Power: 3000mW
- Type of cable: Attached, straight

SRH550DJ 20519695

FLAGSHIP STUDIO HEADPHONES

SHURE

Shure SRH840 Flagship studio headphones.

- Closed-back, circumaural design
- Superior comfort with wide, padded headband
- Bayonet Clip securely locks cable into ear cup
- Replaceable ear cup pads included
- 3m (10ft) coiled detachable cable
- Carrying bag protects headphones when on the go

SRH840 20519705

PORTABLE FOLD-UP HEADPHONE

SENNHEISER

Amazingly compact "fold & flip" mini headphones.

- Closed-back blocking outside noise
- Frequency Response: 10Hz-21kHz
- 3.5 mm headphone jack with a 1.2m single-sided cable & volume control
- Carrying case included

PX200-IIW 20550479

WIRED EARPHONES

3.5MM SINGLE EAR PIECE

Magnetic earpieces with 3.5mm plug for radios, TV or instruments.

○	1m	MR13	20511501
●	5m	E15MT	20511517

STEREO EAR BUDS

SANSAI

- Neck strap "Y" style for a comfortable fit
- 3.5mm headphone jack with 20cm PU cord
- Available colours: Black & White

○	MDR242W	20512158
●	MDR242B	20512159

IN-EAR EARPHONE WITH MIC

Wintal Digital Living

- One button music and phone control
- Tangle-free flat cable
- Includes soft flex sleeves
- L-shaped connector

	EP17	20512172

WHITE BUD IN-EAR HEADPHONES

Panasonic

Comfort fit in-ear headphones.

- Colour: White
- Made of elastomer material for comfort fit
- Impedance: 16Ω
- Unique Rubber Clip to Prevent Tangles
- Frequency Response: 10Hz-25kHz

	RPHV41GU-W	20517970

SPORTS CLIP EARPHONE

Panasonic

- Frequency Response: 10Hz-25kHz
- Water resistant

●	RPHS34EK	20517980
●	RPHS34EY	20517986

IN-EAR HEADPHONE WITH MIC

Panasonic

Ergonomic styled earphone with a comfortable fit.

- Frequency Response: 10Hz - 24 kHz
- 3-size earpiece for a comfortable fit
- Weight (without cord): 4g

	RPTCM125EK	20517990

IN-EAR HEADPHONE WITH MIC CONTROL

SENNHEISER

- Ergonomic In-Ear design with four ear-adapters (XS, S, M, L)
- Ambient noise isolation for undisturbed listening
- Built-in microphone and remote for call and music control
- Tough and tangle-free cable

	CX300SBLK	20518960

HEADPHONE SPARES

HEADSET STAND WITH USB3.0 HUB

Flujo

- Headphone cable management function
- Up to 5Gbps transfer speed
- 3x USB 3.0
- 1x 3.5mm AUX Port

	AH2SL	20518740

HEADPHONE LEAD SUITS HD490

SENNHEISER

Spare headphone lead to suit HD490.

	91581	20518756

SENNHEISER HEADPHONE LEAD

SENNHEISER

3m lead with 3.5mm stereo plug and mini 2-pin plug. Suits all Sennheiser models with plug-in leads.

	37974	20518760

HEADPHONE LEAD SUITS HD545

SENNHEISER

Spare headphone lead suits HD545.

	81435	20518764

GENUINE SENNHEISER SPARE EARPADS

SENNHEISER

Spare earpads & headband cushions to suit a variety of Sennheiser headphones.

●	HD222	EPHD222	20527110
●	HD400 series	EPHD400	20526018
●	HD414	EPHD414	20526029
●	HD424	EPHD424	20526046
●	HD440/442/450/452	EPHD440/442/435	20526055
	HD480/450	EPHD480	20527160
●	PC130	EPPC130	20527220
●	PC350/PXC350	EPPC350	20527210
●	PMX60	EPPMX60	20527200
●	PX100	HBC100	20527112
●	RS120	EPRS120	20518877
●	RS170	EPRS170	20527310

BATTERY TO SUIT WIRELESS HEADPHONES

SENNHEISER

Genuine spare batteries for Sennheiser wireless headphones.

MM550X	BA370	20527102
RS30/RS45/RS65/RA85/SET810	BA151	20527095
SET900/SET840/RI900	BA300	20527097

EARPADS FOR RF550 (RS430)

Wintal

Earpads to suit the Wintal RF550 headphones.

RF550P	20524110

900MHZ WIRELESS HEADPHONE SPARES

Wintal

Spares available:

- Spare headset
- 2x rechargeable "AA" batteries
- 2x ear pads

Spare batteries (x2)	RF900BAT	20527600
Spare ear pad (x2)	RF900EP	20527605

PILLOW SPEAKERS

WHITE PILLOW SPEAKER

SANGEAN

- Built-in amplifier
- On/Off switch for amplifier
- In-line volume control
- Colour: White

PS300	38857018

HEADPHONE AMPS

E3 PORTABLE HEADPHONE AMP

CREATIVE

The Sound Blaster E3 is a headphone amplifier that gives you high audio quality performance with music streaming wirelessly to your smart mobile devices.

- Enjoy wireless freedom via Bluetooth
- Audio fidelity of 112dB (DAC) Signal-to-Noise Ratio (SNR)
- Small and light, at only 44 grams
- Supports up to 600Ω headphone amplifier
- Works on PC and Mac too
- Using your headphones for conversations over the phone

E3HA	01458286

4-WAY HEADPHONE AMPLIFIER

Pro.2

Perfect for headphone displays in stores or create your own Silent Cinema room at home! Connect up to four sets of headphones, each with individual volume controls.

- Loop-out via both Stereo 3.5mm and RCA output simultaneously
- Output power: 105mW RMS per channel
- THD+N: 0.05% (@ RL=16Ω, f=1kHz)
- Voltage: 12V DC / Centre positive
- Dimensions: 185(L) x 86(W) x 31(H)mm

PRO1340	01458306

HEADPHONE AMPLIFIER

Pro.2

Many headphone outputs are simply not designed to power higher impedance, large driver headphones; the PRO1343 provides this extra power with low noise!

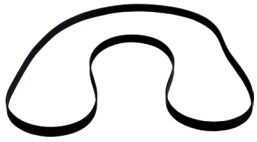
- Compact design
- Volume control with Power Switch
- 3.5mm Jack and RCA inputs
- Both 3.5mm and 6.3mm Jacks
- THD+N: 0.05% (@16Ω; 1kHz)
- DC Input: 5VDC (centre positive)
- Dimensions: 97(L) x 64(W) x 30(H)mm

PRO1343	01458308

TURNTABLE ACCESS.

BELTS

RUBBER TURNTABLE BELT



Spare turntable belt suits a variety of turntable brands.

Ø178 x 5mm	10JB207	60851033
Ø195 x 5mm	10JB204	60851017

PRE-AMPS

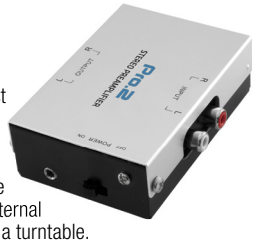
USB RECORDING WITH PREAMP

- Digitise records using PC or Mac
- High quality Pre-Amp

AC1593	60850405

INLINE PHONO PREAMP

Pro.2



In order to utilise the line-level inputs most amplifiers have (Aux, Tape, Line, Video, CD, etc.), you need to first pass the signal through an external Pre-Amp to connect a turntable.

- Ultra compact design
- Use either 9V Battery or 9V-100mAH Power supply (not included)
- Simply plug and play
- Current consumption: 1mA (average)
- Amplification: 34dB

PA005	60850410

PHONO PREAMP WITH USB

McLELLAND

For all turntables with moving magnet (MM) cartridges or audio devices with line level (e.g. tape decks).

- Signal and peak LED
- Top quality circuit technology and components
- Built-in low-noise phono Pre-Amp circuit conforms to the RIAA standard
- External housing, reliably shielded against interference
- Audio recording takes place through USB
- No need to open the computer housing

UP2	60850420

STEREO AUDIO LINE PREAMP

Pro.2

This audio Pre-Amp is great for audio distribution systems where sources may have different output levels. Adjust the Pre-Amp gain so your source is matched with the others before entering your distribution or zone amps!

- Frequency Response: 20Hz to 20kHz
- Gain Control: 0-15dB
- S/N Ratio: >85dB

PRO1327	60850430

RIAA PHONO PREAMP WITH AUX

Pro.2

Phono & Aux input selector.

- Phono Amplitude Gain: 40dB (@1kHz)
- AUX Amplitude Gain: 6dB
- Signal to Noise ratio: 70dB
- Precise RIAA (Recording Industry Association of America) equalization

PRO1387	60850435

STYLI

CONICAL STYLUS

		Cartridge Type	Tracking Force	Model	Code
	Stylus - Pioneer Red/Blue PN12 / PC110.			D574SR	40322640
	Suits Brands: Akai, Kenwood Trio, Sansui, AWA, TEAC, Sherwood.			D1134SR	40325111
	Suits brand: Pioneer.			D506SR	40320951
	Suits Brands: Ronette, Collaro, HMV.	Ceramic		D44SR	40320186
	Suits Brands: National-Panasonic-Technics, Sanyo, Toshiba, Sony, Nec Nihon, Awa, Thorn.	Ceramic	4.0g	D976SR	40324796
	Suits Brands: Philips, Sanyo, Sharp and more.	Ceramic	4.0g	D1153SR	40325456
	Suits Brands: NEC Nihon, Sanyo, Sharp, Novatech, Audio Reflex and more.	Ceramic	5.0g	D543SR	40320821
	Suits Brands: Aiwa, Columbia Denon, CEC, CDC, BSR, Hitachi, JVC Nivico, National-Panasonic-Technics, Onkyo and more.	Ceramic	6.0g	D325SR	40321626
	Suits Brands: Columbia Denon, JVC Nivico, Philips and more.	Ceramic	6.0g	D957SR	40323941
	Suits Brands: NEC Nihon, Sanyo, Sharp, Toshiba.	Ceramic	7.0g	D590SR	40320971
	Suits Brands: Micro, Kenwood Trio, Sansui, Toshiba, Novatech, Nec, Morse, Mitsubishi, Silver, Realistic Tandy.	Induced Magnet		D1035SR	40325106
	Suits Brand: Pioneer.	Induced Magnet	1.25g	D1132SR	40325585
	Suits Brands: Marantz, Sanyo, TEAC.	Induced Magnet	1.25g	D1204SR	40325671
	Suits Brand: Akai.	Induced Magnet	1.25g	D1147SR	40325749
	Suits Brands: ADC, Pioneer, Realistic Tandy.	Induced Magnet	0.75-1.5g	D544SR	40322791
	Suits Brand: Sansui.	Induced Magnet	2.5g	D597SR	40322821
	Stylus for Sansui SN37, Pioneer PNK85. Suits Brands: Sharp.	Induced Magnet	2.5g	D598SR	40322871
	Suits Brands: Marantz, Kenwood Trio.	Moving Magnet		D1185SR	40325700
	Suits Brands: Kenwood Trio, Marantz, Sanyo, Sharp, Sherwood, Silver, Sony, TEAC and more.	Moving Magnet		D1234SR	40325763
	Suits Brands: National-Panasonic-Technics, Yamaha.	Moving Magnet	1.0g	D1099SR	40325341
	Stylus for Shure M75. Suits Brands: Dual, HMV, Lenco, PYE, Realistic Tandy, Sanyo, Sharp, Shure, Yamaha and more.	Moving Magnet	0.75-1.2g	D414SR	40322071
	Suits Brands: Marantz, JVC NIVICO, National-Panasonic-Technics, Yamaha.	Moving Magnet	1.25g	D970SR	40324891
	Suits Brands: Kenwood Trio, Sanyo, Novatech, Teac.	Moving Magnet	1.25g	D1130SR	40325366
	Suits Brands: Columbia Denon, Nagaoka, Sanyo, Toshiba and more.	Moving Magnet	1.25g	D1061SR	40325091
	Suits Brands: Columbia Denon, Nagaoka, Sharp, Sanyo, AWA, Tempest.	Moving Magnet	1.25g	D1131SR	40325656
	Suits Brands: Kenwood Trio, Jelco, Toshiba.	Moving Magnet	1.25g	D1146SR	40325396
	Suits Brands: Dual, Shure, Realistic Tandy.	Moving Magnet	0.75-1.5g	D186SR	40320931
	Suits Brand: National-Panasonic-Technics.	Moving Magnet	1.0-1.5g	D634SR	40323116
	Suits Brands: Philips, Akai, Toshiba, Novatech, Luxman, Rotel.	Moving Magnet	1.5g	D745SR	40323931
	Suits Brands: Kenwood, Jelco and Nikko.	Moving Magnet	1.5g	D962SR	40324811
	Suits Brands: CEC, CDC, Marantz, Realistic Tandy, TEAC.	Moving Magnet	1.5g	D1031SR	40325103
	Suits Brand: Sony.	Moving Magnet	1.8g	D686SR	40324861

CONICAL STYLUS (CONTINUED)

		Cartridge Type	Tracking Force	Model	Code
	Suits Brands: Diotran, Excel, Kriesler, Onkyo, PYE, Realistic Tandy, Sanyo, TEAC, Toshiba.	Moving Magnet	1.0-2.0g	D585SR	40322896
	Suits Brand: JVC Nivico.	Moving Magnet	1.5-2.0g	D556SR	40322531
	Suits Brands: JVC NIVICO.	Moving Magnet	1.5-2.0g	D604SR	40323111
	Suits Brands: Audio Reflex, Audio Technica, CEC, NEC Nihon, Sanyo, TEAC, Yamaha.	Moving Magnet	2.0g	D967SR	40324681
	Suits Brands: Hitachi, Mitsubishi, Onkyo, Rotel, Sharp, Toshiba.	Moving Magnet	2.0g	D956SR	40324781
	Suits Brands: Hitachi, Micro, Rotel, Sharp, Sony, Toshiba and more.	Moving Magnet	2.0g	D605SR	40322696
	Suits Brands: Audio Reflex, Hitachi, Mitsubishi, Sansui, Sharp and more.	Moving Magnet	2.0g	D564SR	40322726
	Suits Brands: Aiwa, CEC, CDC, Columbia Denon, JVC Nivico, NEC Nihon, PYE, Rank Arena, Sanyo, Silver, Toshiba.	Moving Magnet	2.0g	D904SR	40323946
	Suits Brands: Dual, Ortofon.	Moving Magnet	2.0g	D930SR	40324269
	Suits Brands: Columbia Denon, NEC Nihon, Piezo, AWA.	Moving Magnet	2.0g	D932SR	40324611
	Suits Brands: Aiwa, Akai, CEC, CDC, Columbia Denon, Dual, Ortofon, Sony, TEAC.	Moving Magnet	2.0g	D1124SR	40324621
	Suits Brand: Kenwood Trio.	Moving Magnet	1.7-2.3g	D631SR	40322616
	Suits Brands: Excel, CEC, Krielser, TEAC, Silver, PYE.	Moving Magnet	1.0-2.5g	D963SR	40324626
	Suits Brands: Excel, Kriesler, Lenco, Neat, Realistic Tandy, Ronette, Sanyo, Sonotone.	Moving Magnet	1.0-2.5g	D501SR	40320854
	Suits Brands: Akai, Colubia Denon, Sansui, Piezo, Rank Arena, Nagaoka.	Moving Magnet	1.5-2.5g	D735SR	40323741
	Suits Brands: AWA, Realistic Tandy, Samsung, Sharp, Teac, Philips.	Moving Magnet	2.5g	D1066SR	40325231
	Suits Brand: National-Panasonics-Technics.	Moving Magnet	2.5g	D567SR	40320791
	Suits Brands: Audio Technica, Columbia Denon, Kenwood Trio, Onkyo, Sony and more.	Moving Magnet	2.5g	D492SR	40322686
	Suits Brands: Audio Technica, CEC, Mitsubishi, Onkyo, TEAC, Yamaha and more.	Moving Magnet	2.5g	D679SR	40322761
	Suits Brand: Kenwood Trio.	Moving Magnet	1.5-2.8g	D862SR	40324136
	Stylus for Shure M44. Suits Brands: Dual, Garrard, Krielser.	Moving Magnet	1.5-3.0g	D387SR	40321936
	Suits Brand: Pioneer.	Moving Magnet	2.0-3.0g	D576SR	40322966
	Suits Brands: Marantz, Sharp, Scott, Novatech, Morse, JVC Nivico, Audio Reflex, TEAC, Silver, Realistic Tandy and more.	Moving Magnet	2.0-3.0g	D1054SR	40325051
	Suits Brands: CEC, Jelco Apan, Onkyo, Rotel, Sansui, Sanyo.	Moving Magnet	3.0g	D570SR	40320921
	Suits Brands: JVC Nivico, Rank Arena, PYE, Audio Reflex.	Moving Magnet	2.5-3.5g	D555SR	40322526
	Suits Brands: Shure SC35C.	Moving Magnet	4.5g	D1047SR	40324946
	Suits Brands: Audio Technica, Akai, Dual, JVC Nivico, National-Panasonic-Technics, Pioneer, Sony, Hitachi and more.	Variable Magnet	1.3g	D1041SR	40325361
	Suits Brands: Philips, Pioneer, Sony, Yamaha and more.	Variable Magnet	2.0g	D975SR	40325041
	Suits Brands: Aiwa, Audio Technica, Akai, National-Panasonic-Technics, Onkyo, Sanyo, Rotel, Sony, Scott, Luxman.	Variable Magnet	2.0g	D873SR	40324081
	Suits Brands: Audio Technica, Columbia Denon, Hitachi, Kenwood Trio, Marantz, Mitsubishi, NEC Nihon, Onkyo, Rotel, Sharp, Sony, Toshiba, Yamaha and more.	Variable Magnet	2.0g	D720SR	40323041
	Suits Brands: Toshiba, Yamaha, Sharp, Kenwood, Marantz.	Variable Magnet	2.2g	D1058SR	40325171
	Suits Brands: Audio Technica, AWA, Columbia Denon, Hitachi, Kenwood Trio, Mitsubishi, Onkyo, Sharp, Toshiba, Yamaha and more.	Variable Magnet	2.5g	D603SR	40320986
	Suits Brands: Akai, Audio Technica, Toshiba, Yamaha, National-Panasonic-Technics, Pioneer, Sanyo, Sharp, Sony.	Variable Magnet	3.5g	D955SR	40324551

FLIPOVER STYLI

	Cartridge Type	Tracking Force	Model	Code
Suits Brands: Garrard, Kriesler, Sonotone.	Ceramic		D263SR2	40321316
Suits Brands: BSR, HMV, Rambler, Onkyo, Thorn and more.	Ceramic		D442SR2	40322211
Suits Brands: VACO, SANYO.	Ceramic		D837SR2	40322266
Flipover Styli Soundring.	Ceramic	3.5g	D88SR2	40320441
Suits Brands: Garrard, General Electric, HMV, Sharp, Sonotone and more.	Ceramic	4.5g	D444SR2	40322221
Suits Brands: HMV, Astor, Kriesler.	Ceramic	4.5g	D464SR2	40322321
Suits Brands: BSR, HMV, Philips, Sanyo.	Ceramic	4.5g	D475SR2	40322376

ELLIPTICAL STYLI

	Cartridge Type	Tracking Force	Model	Code
Stylus for Shure M95ED. Suits Brands: Shure, Dual.	Moving Magnet	1.1g	D848ED	40323033
Stylus for Shure M75. Suits Brand: Shure.	Moving Magnet	1.2g	D456E	40322282
Stylus for Shure M92E. Suits Brand: Shure.	Moving Magnet	1.3g	D1106E	40325496
Stylus for Shure M55E. Suits Brands: Linear Design, Shure, Rotel.	Moving Magnet	1.3g	D425E	40322127
Suits Brands: Dual, Shure, Realistic Tandy.	Moving Magnet	0.75-1.5g	D186E	40320932
Stylus for Ortofon OM10. Suits Brands: Ortofon.	Moving Magnet	1.25-2.0g	D894E	40324571
Suits Brands: National-Panasonic-Technics, Nagaoka.	Moving Magnet	1.5-2.0g	D665E	40323082
Suits Brand: National-Panasonic-Technics.	Moving Magnet	1.5-2.0g	D960E	40324693
Suits Brands: Excel, Kriesler.	Moving Magnet	2.0g	D1032E	40325016
Suits Brands: Shure, Realistic Tandy.	Moving Magnet	1.5-3.0g	D849EJ	40323447
Suits Brand: Philips.	Moving Magnet	3.0g	D1127E	40325652
Stylus for Stanton 500E.	Mobing Magnet	2.0-5.0g	D859E	40320941
Suits Brands: Audio Technica, Hitachi, National-Panasonic-Technics.	Variable Magnet	1.3g	D983E	40325765

CARTRIDGES

P MOUNT CARTRIDGE INCL. STYLUS

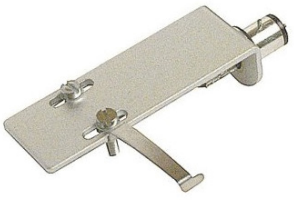
AUDIO TECHNICA

Great value replacement P mount cartridge.

- Frequency Response: 20Hz-20kHz
- Vertical Tracking Force: 1.0-1.5g
- Stylus Construction: Bonded round shank
- Output: 5.0 (mV at 1kHz, 5cm/sec)

AT3482P 07160525

UNIVERSAL TURNTABLE HEADSHELL



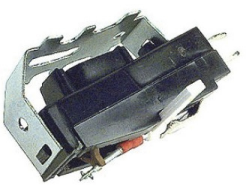
Lightweight aluminium universal four pin bayonet connection. Connection leads included.

- Plug-in headshell suits all 1/2" mount cartridges

HS01 07163340

REPLACEMENT TURNTABLE CARTRIDGE

BSR



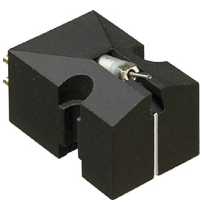
Replacement ceramic cartridge.

- 1/2" or centre screw mounting with removable mounting clip
- Replaces ceramic & crystal cartridges

KC172 07163360

MOVING COIL CARTRIDGE

DENON



Industry standard high end cartridge.

- Type: Moving Coil
- Tip: Conical
- Output: 0.3mV
- Tracking Force: 2.3 to 2.7g

DL103 07165130

REPLACEMENT TURNTABLE CARTRIDGE

ortofon

With an elliptical stylus, OM 5E promises quality sound from Ortofon's moving magnet (VMS) system. New technology and further optimization have produced the greatest sounding magnetic cartridges from Ortofon – ever!

- Standard 1/2" mounting
- Output voltage: 4mV
- Frequency Response: 20Hz-20kHz
- Stylus type: Elliptical diamond

OM5E 07165200

ORTOFON 2M RED CARTRIDGE

ortofon

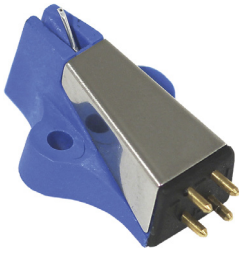
Ortofon's superb 2M series cartridge.

- Moving Magnet (2M)
- Stylus Type: Elliptical
- Tracking force range: 1.6-2.0g (16-20mN)
- Tracking force, recommended: 1.8g (18µmN)
- Output voltage at 1000Hz, 5cm/sec: 5.5mV

2MRED 07165210

ELYS 2 - MM PHONO CARTRIDGE

rega



Highly recommended moving magnet cartridge for any turntable, but for Rega owners... its a no-brainer recommendation!

- Moving magnet elliptical stylus
- Three point mounting system
- High Spec parallel wound coils
- 6.8 - 7.2mV output

ELYS2MM 07165250

TURNTABLE CARTRIDGE KIT

mbeat the new digital experience

- Ceramic cartridge, suits MBEAT turntable
- Pack of 2

STYLUS01 07166380

RECORD CLEANERS

RECORD WASHER SYSTEM MK11

Spin clean Record wash system MK2.

- Suits LP'S, 45'S and 78' rpm
- Easy and effective to use
- Cleans both sides at once

SPINCLEAN 60870022

REMOTE CONTROLS

SPARE REMOTES

REMOTE CONTROL FOR SRT4922B

STRONG

SRT4922BREM 01000827

REMOTE TO SUIT DSD4121RV

ALTECH UEC

Suits all Altech UEC VAST set-top box and PVR models.

RCU4UECSAT 01000862

F110 & F120 FOXTEL REPLACEMENT REMOTE

ONE FOR ALL

- Ready to operate Foxtel IQ
- 16:9 key for quick wide screen selection
- Simple instructions for quick and easy set up
- Supports PVR functions like on demand, pause and replay
- Manual included
- Batteries included

URC1669 37164957

UNIVERSAL REMOTES

2-IN-1 UNIVERSAL REMOTE

Remote Master 820.

- Replace 2 remotes (TV and Digital Satellite Receiver)
- Simple key arrangement
- Volume control punch through functions
- Set up by code-entering or upgraded automatic search
- Dimensions: 13.0(L) x 5.5(W) x 3.0(H)cm

RM820 37164866

BIG BUTTON TV REMOTE CONTROL

- Preloaded with codes for all the major brand TVs

AR1962 37169021

SMARTPHONE CONTROLLED IR

KlikR

Organize all IR remote controlled devices in your home via your smart phone.

- Download App to turn your smart phone into a universal remote
- Setup & share with family & friends via QR code
- Back-ups devices to the cloud

AR1956 37169024

HARMONY 650 COLOUR LCD REMOTE

Logitech

A colour-screen universal remote that brings you showtime in no time.

- Colour screen
- One-click activity buttons: No more complicated lists
- Replaces 5 remotes: It's easy to say good-bye to that jumble
- Guided online setup
- Live support: If you have any questions

HAR650 37169037

HARMONY 350 UNIVERSAL REMOTE

Logitech

Combine up to 8 remotes in 1 – control your TV, cable or satellite box, DVR, Blu-ray player, sound system and more.

- World's most compatible – Harmony database of 270,000+ devices
- One-touch entertainment
- 5 programmable favourite buttons
- Get started in minutes

HAR350 37169046

HARMONY ELITE HOME CONTROL

Logitech

Integrated control of both home entertainment and home control devices.

- Combine your entertainment, lighting, blinds, locks, and more to create unique experiences
- Harmony App turns your iOS or Android smartphone or tablet into a personal universal remote
- The included Harmony Hub sends commands from the remote or the app using IR, Wi-Fi or Bluetooth wireless signals

HARELITE 37169055

8 DEVICE REMOTE CONTROL

total CONTROL

Control up to 8 different devices with this easy to use pre-programmed remote.

AR1954 37169060

COMMERCIAL REMOTES

VANDAL PROOF IR REMOTE PANEL

RPG

Extremely durable TV control panel for volume, channel and power.

- 5 Button square panel
- Provides a vandal-proof IR remote solution allowing for easy operation of TV sets
- Requires IR control box (programmed to suit TV)
- Requires SM1205 power supply
- Requires PRO1141 IR Emitter

CRM51S 37165000

1X CRM51S, 1XSM1205, 1X PRO1141

Extremely durable TV control panel for volume, channel and power.

- A custom remote solution designed primarily for prisons and public spaces
- Provides a vandal-proof IR remote solution allowing for easy operation of TV sets
- The panel is custom programmed to match your original TV remote and provides 5 buttons
- See online for full product information including the ordering process
- Square panel with 5 buttons like a 5 on a dice

CRM51SKIT 37165008

VANDAL PROOF IR REMOTE PANEL

RPG

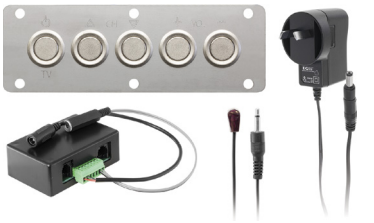
Extremely durable TV control panel for volume, channel and power.

- 5 Buttons in a row on a rectangular panel
- Provides a vandal-proof IR remote solution allowing for easy operation of TV sets
- Requires IR control box (programmed to suit TV)
- Requires SM1205 power supply
- Requires PRO1141 IR Emitter

CRM51R 37165005

1X CRM51R, 1XSM1205,1X PRO1141

RPG



Extremely durable TV control panel for volume, channel and power.

- A custom remote solution designed primarily for prisons and public spaces
- Provides a vandal-proof IR remote solution allowing for easy operation of TV sets
- The panel is custom programmed to match your original TV remote and provides 5 buttons
- See online for full product information including the ordering process
- Rectangular plate with 5 buttons in a row

CRM51RKIT 37165009

PHILIPS LCD TV MASTER REMOTE

PHILIPS

Set-up remote control for easy install and configuration of Hotel TVs.

- Same functionality as the superseded Green Philips remote

22AV8573 43095095

IP TO IR / RS232 CONVERTERS

FLEX IP WITH POE

Global Caché

Connect any device to any network instantly.

- Connects most electrical devices to a IP network instantly
- Access, monitor, automate, and control standalone equipment
- Web-based control protocol using HTTP
- 4 conductor Flex Link Port allows for versatility using Flex Link cables
- Built-in IR learning and access commands to cloud-based IR database

FLEXIPP 37164685

IR REMOTE EXTENDERS

USB POWERED IR EXTENDER

REMOTEMASTER

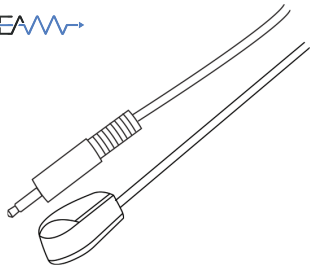
USB powered IR Repeater is the simplest solution for allowing you to use your existing infrared (IR) remote to control a single set top box.

- Plug & Play USB powered IR extender
- PLASMA/CFL/LCD/LED/FOXTEL
- Infrared frequency bandwidth: 30-60KHz

IRE-30601 37168500

TWIN IR EMITTER

BLUSTREAM

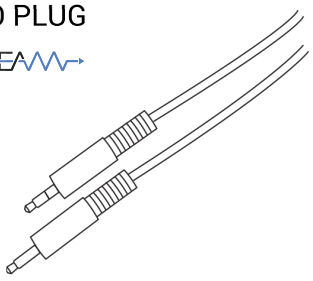


- Replacement emitter for Blustream IR

IRE2 37168508

3.5MM MONO - 3.5MM STEREO PLUG

BLUSTREAM



3.5mm Mono to 3.5mm Stereo Cable (12V to 5V).

IRCAB 37168512

SINGLE INFRA RED MINI EMITTER

forté BUS

- Low profile
- Comes with Blank out cover
- 4 spare double sided tape labels and stick tack

IRE110 37168565

COMPACT IR REPEATER KIT

Pro.2

Hide your AV equipment in a cupboard or rack without losing the ability to control them with their remote controls.

- Quick and simple installation
- Four amplified emitter output connections
- Convenient IR confirmation LED
- Compact size for mounting near equipment
- IR receiver and emitters supplied
- Compatible with Foxtel iQ2

PRO1326 37168700

TUBE IR TARGET FOR PRO1326

Pro.2

Flush/surface mount IR Receiver for PRO1326 (only).

- Diameter: 16mm
- Thread diameter (mounting hole): 12.5mm
- Foxtel iQ2 Compatible
- Overall length: 23mm

PRO1330 37168702

SPARE TRANSMITTER FOR PRO1369

Pro.2

Compatible with all universal full band carrier frequency infrared remote.

- Better IR receive sensitivity (distance), over 7m

PRO1369SPT 37168706

WIRELESS IR REPEATER SYSTEM

Pro.2

Compatible with all universal full band carrier frequency infrared remote.

- Better IR receive sensitivity (distance), over 7m
- 915MHz RF technology to ignore current 433MHz RF-interference
- Digital encrypted function ensures safety and reliability
- Long range 915MHz

PRO1369 37168708

IR REPEATER KIT

Pro.2

Connects IR receivers, power supply and emitters together to interface the IR system to the audio/video components.

- Six emitter output connections
- Convenient IR confirmation LED
- Status power receptacle with LED indicator
- Compact size for mounting near audio equipment

PRO1183 37168730

PRO2 IR REPEATER WALL PLATES

Pro.2

IR repeater wall plate kit connects the IR connecting block, IR receiver, IR emitter, and power supply together to interface the IR system to Audio/Video components.

- Three emitter output connections
- Convenient IR confirmation LED
- Status power connector with LED indicator

PRO1255 37168731

DUAL IR EMITTER

Control two devices from one output on your IR distribution module.

- For use with Connecting Blocks and Home Automation controllers
- 10 feet cable length
- Round shape, with elegant compact size
- Infrared diode is built-in transparent housing

PRO1142	37168732

SINGLE IR EMITTER

This single IR emitter has a self-adhesive pad that allows it to be stuck directly to the IR sensor window of your audio/video equipment. This configuration gives you the highest level of signal transmission accuracy, continues to allow external IR signal through (so that you can still use your remote by directly pointing it at your audio/visual component).

- For use with Connecting Blocks and Home Automation controllers
- Round shape, with elegant compact size
- Infra-red diode is built-in transparent housing
- 10 feet cable length

PRO1141	37168733

SURFACE MOUNT IR RECEIVER

Receives IR signals from a handheld IR remote control and relays this signal to the audio/video equipment for operation from another room.

- CFL friendly – allows installation in areas with compact fluorescent lighting
- Blue IR confirmation LED
- 3m cable with 3.5mm stereo mini plug

PRO1178A	37168734

IR OVER COAX SYSTEM

This kit allows IR signals to be inserted onto a coax cable in one location and extracted from coax on another location.

- Creates an IR system with existing wiring
- Power 4 IR receivers with one power supplied (included)
- Quick and easy installation

	PRO1188A	37168736
Spare receiver	PRO1188AS	37168737

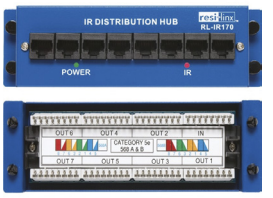
IR REPEATER SYSTEM

The resi-linx® RL-IR100 is a Plasma Friendly Hard Wired Infrared repeater kit for use in DIY & /or custom installations, to control an A/V device at a remote location (up to 2.7m).

- Fully Foxtel Approved F30535
- Built-in LED to show acknowledgement of IR commands
- Junction Box is compact and lightweight

RLIR100	37168740

LINX IR OVER CAT5 DISTRIBUTION



CAT5e IR Distribution Hub that allows for simple IR distribution to up to 7 Targets in a star-wired configuration.

- Shallow mount metal casing
- Accommodates up to 8 individually terminated lines via RJ45 sockets or IDC terminations
- Dimensions: 50(H) x 140(W) x 35(D)mm
- Mounting depth: 30mm
- Data performance spec: CAT5e
- Foxtel Approved: F30545 for domestic fit off

RLIR170	37168742

4-PORT JUNCTION BOX

Compact Distribution Module for use in resi-linx® NEW 'linx-IR' Discrete Infrared system, with RL-IR505 (Receiver Module and Flat Target). Advantage of Discrete IR control of specific AV devices from each zone, ideal where two of the same AV devices are installed in the one area.

- Frequency Range: 20kHz-200kHz
- Power Input: 12V DC 500mA Switch Mode
- Foxtel Approved: F30543 for domestic fit off
- Cable Requirement: UTP cable
- Max. Cable Length: Up to 60m
- Max. Targets per System: Up to 7 Targets

RLIR305	37168745

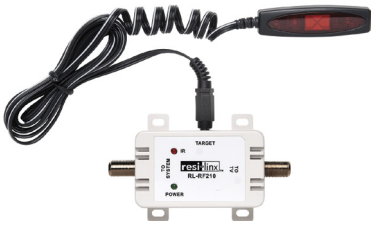
IR TARGET & JUNCTION BOX

Receiver Module for use in resi-linx® NEW 'linx-IR' Discrete Infrared system with RLIR305 (Distribution Module) and RL-IR700 (single) or RL-IR800 (double) Emitter.

- Frequency Range: 20kHz-200kHz
- Cable Length Included: 1.75m
- Max. Cable Length: Up to 60m
- Max. Target Reception Distance: Up to 10m
- Max. Targets per System – includes RL-IR305: Up to 7 Targets
- Foxtel approved F30544 for domestic fit off

RLIR505	37168748

IR FLAT TARGET FOR COAX SYSTEM



The resi-linx® RL-RF210 is a sleek and unobtrusive "Plasma Friendly" Flat IR Target for use in the resi-linx® range of RF IR Video Distribution system.

- Flat IR Target
- LED Recognition

RLRF210	37168780

IR EMITTERS

A head blaster-type IR emitter for AV equipment.

- Emitter type: Blaster
- Emitter strength: Up to 200mm away from IR receiver
- Connectors: 3.5mm mini mono jack
- Cord length: 1.75m

1.75m	Single (Foxtel Approved)	RLIR700	37168755
1.75m	Dual	RLIR800	37168760

IR EMITTER SHIELD

IR Emitter Shield for use with RL-IR700/800 emitters. Accurately projects signal when used in Discrete IR installations.

- IR Emitter shield for use with RL-IR700/800 emitters
- Accurately projects signal

RLACC160	37168762

IR RECEIVER TUBE

The Dual Band IR Receiver Tube receives IR signal from a handheld IR remote control and relays this signal to the audio/video equipment for operation from another room.

- Blue IR confirmation LED
- Wide band IR receives IR from many types of remotes
- 3m cable with 3.5mm stereo mini-plug

PRO1292	37168805

6 EYE EMITTER TO SUIT IR2RF

6 Emitters to suit IR2RF Remote Converter.

- Cable Length: 2.4m

IR2RF6E	37169656

IR RECEIVER ADAPTOR

Extend your IR control system with IR receiver adaptor.

- Easy to install
- 3.5mm modules to connect to UTP cable
- Spring Clamp Terminal Block
- Wire range: 20-26 AWG

PRO1294B	37168807

6M IR EXTENSION LEAD

Used for IR sensors or IR emitters.

- 3.5mm male to female connections
- Cable Length: 6m (20ft)

PRO1297	37168815

IR OVER RF TRANSCEIVER

Allows your existing remote to control equipment anywhere inside or outside the house.

- Transmits the remote control signal with radio frequency
- Transmission distance up to 30 metres through walls
- Transmitter is installed in the battery pocket
- Works with most “AA” & “AAA” powered remotes
- Simply replaces battery in your remote

RE03	37169670

TRANSMITTER & BATTERY PACK

Complete accessory pack for the RE03 IR over RF kit.

- Batteries and transmitters
- IR emitter cable

RE04	37169672

IR REMOTE CONTROL WIRELESS EXTENDER

The Pro2 IRE12 transmitter takes the standard IR signal from your existing remote controls and converts it to the more powerful and reliable RF frequency which can pass through walls and objects!

- Maximum range: 50m line-of-sight
- 433.92MHz operating frequency
- Compatible with Foxtel iQ2

IRE12	37169700
Spare IR transmitter	IRE12SPT	37169702

DC BLOCKER TO FILTER DC

The RL-ACC130 is used to prevent unrequired voltages passing to AV devices on any TV output of RL-RF320 splitter, where an IR target is not used.

- Connections: 1x F-connector
- Dimensions: 33(L) x 10(W)mm
- Blocking voltage: 10-22V

RLACC130	37169723

8-PORT IR RECEIVER HUB

- Distribute infrared signal from the IR repeater (PRO1183) to up to eight receivers
- Screw terminals handle wire sizes form 24 to 12 gauge
- Large detachable terminal block (supplied) for quick and easy installation in structured wiring cabinet

PRO1256	39894134

WIRELESS SENDERS

AV SENDERS

MULTICAST HDMI WIRELESS SENDER

Connect 2 HDMI inputs to 5 HDMI outputs wirelessly.

- Range: up to 30m
- 3D supported and HDCP compatible

VE849	64600190

WIRELESS HDMI SENDER 5-SOURCES

Wireless transmission of full uncompressed HD videos up to 30m for two HD TVs.

- Allows you to switch and independently select any of 5-sources (4x HDMI connectors, 1x component connector) between 2 HDTVs
- Supports full uncompressed HD, 1080P, 3D content and 5.1-channel digital audio
- USB HID ports on Transmitter and Receiver units enable wireless keyboard connectivity to control attached computers/laptops
- HDMI (3D), HDCP compatible

VE829 64600211

WIRELESS HDMI SENDER

The VE809 HDMI Wireless Extender extends your HDMI display up to 30m from the HDMI source using wireless technology.

- Wirelessly extend an HDMI display up to 30m from the HDMI source
- Setup two HDTVs and view HD content on two HDTVs simultaneously
- Connect and transmit wireless video content from your Foxtel IQ2 box, Blu-ray DVD player, HD Cable box or other HDMI device wirelessly
- Wireless 3D Supported
- Wireless HD in Full 1080p and 5.1-channel digital audio
- Superior video quality 480p, 720p, 1080i and 1080p
- Keep home theatre electronic devices neatly out-of-sight

VE809 64600255

5.8GHZ WIRELESS HDMI SENDER

- 1080p Full HD
- IR Extender
- 30m Range

AR1917 64600265

AUDIO SENDERS

2.4GHZ SPEAKER TRANSCEIVER KIT

2.4GHz Universal Wireless Audio Subwoofer & Speaker Kit.

- Equip your home theatre system with a pair of wireless rear speakers as well as a subwoofer
- Wireless range of up to 30m
- CD-quality, 16-bit/48kHz uncompressed signal transmission
- 34-channel selection for interference free operation
- Easily add a 2nd audio zone without a worry

UWA-S 39894410

2.4GHZ SUBWOOFER TRANSCEIVER

2.4GHz Universal Wireless Audio Subwoofer Kit.

- Compact size
- Equip your home theatre system with a wireless subwoofer
- Wireless range of up to 30m
- 2.4GHz digital wireless link provides crystal-clear audio signals
- 34-channel selection for interference free operation

UWA-SB 39894415

WIRELESS SUBWOOFER KIT

Run your sub wirelessly to your YSP5600BSW soundbar.

- Simple set-up: No “pairing”
- Designed to work with the YSP-5600
- Uncompressed linear PCM for great sound
- Compact easy to install

SWKW16 39894418

WIRELESS TRANSCEIVER

- Frequency range of 2400 to 2528MHz
- Stereo audio input and output (3.5mm stereo outlet)
- USB connection supports power and audio source
- High level input 0.5V to 17V RMS

SWAT2.4X 39894422

IPOD & IPHONE4 FM TRANSMITTER

Play your music wirelessly through your car/ home FM stereo, simply changing the channel by pressing the key & recharge as you set out for the musical journey ahead.

- Stylish and elegant chrome design
- Pocket size and light weight to carry
- Transfer your music through the FM stereo wirelessly
- Simply press the button to adjust over 200 FM channels
- Comes with DC charger to charge your iPods and iPhone 3G on the go

FM188AB 64600370

IPOD/IPHONE FM TRANSMITTER

DC iPod & iPhone car charger with in-built cradle, LCD display and flexible metallic gooseneck for various viewing angles.

- Line in cable and support frames supplied
- Fitted with cigarette lighter plug for easy connection into any 12V Socket
- Charge to iPod
- FM 87.5 ~ 108MHz total 206-channel
- Supports various iPod players
- High definition and fashion LCD display monitor

ADM1501 64600390

PRESENTATION SYSTEM

AIRLINK WIRELESS PRESENTATION KIT

The AIRLINK002 is a wireless presentation kit with two USB-button dongles for collaboration and huddle spaces.

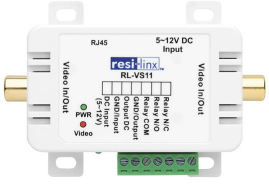
- Share content from laptops or mobile devices to a communal presentation screen
- PC/MAC compatible
- Fast and simple switch between sources using USB-button dongle
- Base unit can support up to 14 dongles max.

Kit	AIRLINK002	64600410
Spair Dongles (Pair)	AIRD002	64600412

AV SELECTORS

ANALOGUE AV SELECTORS

UNIVERSAL VIDEO SENSOR



Compact universal Video Sensor.

- Connect to the EAS Control terminals of HD4001 to override broadcast transmissions
- Use to either trigger a Voltage Output or Dry Contact Relay on sensing of video signal
- Supports composite and component video inputs and pass through
- Can be powered remotely, or by 5V DC output of Video Extender
- Philips Pronto approved

RLVS11 08874002

2-WAY COMPOSITE AV SELECTOR

Switch between two composite video and stereo audio sources.

- Easy push-button operation
- Channel separation: 60dB @ 1kHz
- Cross-talk: 70dB @ 1kHz
- Dimensions: 135(W) x 50(D) x 32(H)mm

AV212 64530995

3-WAY COMPOSITE AV SELECTOR

3-in/2-out Composite AV Selector.

- Connect multiple AV sources to multiple destinations
- Easily switch between AV sources with the press of a button

AV313 64531002

4-WAY AV S-VIDEO SELECTOR

4-source inputs
1 video output.

PRO1048 64531006

DIGITAL AV SELECTORS

4-WAY HDMI QUAD MULTI VIEWER

The high performance HDMI 4x1 quad multi-viewer.

- HDMI 1.4b, HDCP 1.4 and DVI compliant
- Up to 1080p@60Hz video resolutions
- Audio supports LPCM 2/5.1/7.1CH, Dolby 5.1CH, Dolby True HD, DTS-HD
- Quad multi-viewer with five display modes supported

HD41QMV 07350810

3-WAY HDMI SWITCH + AUDIO

3-in/1-out HDMI switch with audio extraction.

- Connects up to 3 HDMI devices to 1 display
- Supports 4Kx2K, 1080p & 3D

HDMI3S4K 64510370

4-WAY 18GBPS HDMI SWITCHER

Easily switch between four different HDMI sources with the push of a button or using the included remote.

- HDMI 2.0 version (Support 4K@60Hz YUV4:4:4)
- Up to 18Gbps bandwidth
- Extract 2ch analogue or 5.1ch digital audio
- Analogue and digital audio inputs
- HDR10, ARC, EDID, HDCP2.2

HDMI4S18G 64510380

7-IN 2-OUTPUT MULTI FORMAT

Ideal solution for commercial installations.

- Built-in video scaler
- Audio embedder/ de-embedder
- Supplied with IR receiver and IR link cable
- Advanced EDID management
- HDCP compliant
- Control via front panel, IR and RS-232

MFP72 64537915

11-IN 2-OUT MULTI FORMAT

Multi-format presentation switcher within-built video scaling, audio embedding, de-embedding.

- EDID management
- HDBaseT™ input and output
- Splitter mode
- Matrix Switcher mode
- Control via front panel, IR, RS-232 and TCP/IP
- HDCP compliant

MFP112 64537918

4K HDMI SWITCH WITH AUDIO BREAKOUT

- Supports 4K UHD video
- Supports 3D signal display
- HDMI audio breakout to analogue L/R audio and Coaxial digital outputs concurrently
- Control via front panel and IR (remote control included)
- Advanced EDID management
- HDCP compliant

2-way	SW21ABV2	64537920
4-way	SW41AB-V2	64537922

4X4 4K HDMI/VGA MATRIX SWITCH

4x4 matrix with video wall controller and multi viewer feature.

- 4 HDMI / VGA Video inputs configurable
- Multi-viewer mode with preset layouts
- Seamless video switching
- Advanced EDID management
- IR Routing
- RS-232, IR & TCP/IP Control
- 4K, 3D & HD audio

MX44VW 64537934

4-WAY MULTI FORMAT VIDEO

Multi format to HDMI controller.

- HDTV compatible
- HDCP compliant
- Auto input selection
- Lockable EDID

SIDX3N 64537960

MINI HDMI SELECTOR

Connects up to three or five HDMI sources to one HDMI display device.

- Maintains 480p, 720p, 1080i and 1080p video formats
- Maintains highest HDMI single link video resolution and digital audio signal
- Supports 3D & HDCP
- No power supply required for short HDMI runs!

HDMI5SM 64538009

TOSLINK DIGITAL AUDIO SWITCH

Switch between three input optical fibre channels and output to your TV or sound system.

- Audio format support: LPCM2.0/DTS/Dolby-AC3
- Support signal retiming
- Optical fibre cable loss less than 0.2dB/m, output distance is up to 40m
- Input control either by remote or directly press the button

PRO1376 64538019

4-WAY OPTICAL SWITCH WITH DAC

Advanced 4-way optical audio switch.

- 4x optical SPDIF digital inputs
- Single optical output
- DAC converts selected optical digital to analogue left/right stereo audio output
- Outputs optical digital, coaxial digital and analogue left/right stereo audio concurrently
- IR receiver on front panel to switch inputs and turn On / Off audio outputs using supplied IR remote
- External IR input can be used to extend IR with Blustream IR receiver cable

OPT41AU 64550150

MATRIX SWITCHES

4X2 HDMI 18GBPS MATRIX SWITCH

The 4x2 HDMI 2.0 Matrix Switcher.

- HDMI2.0b, HDCP2.2/ HDCP1.4 compliant
- Supports pass-through audio up to 7.1-channels of High Definition audio(LPCM, Dolby TrueHD, and DTS-HD Master Audio)
- Up to 4K2K@60Hz (4:4:4) on all HDMI ports

HDMIMX42V2 64510199

4 X 2 HDMI 4K MATRIX SWITCHER

The CMX42AB supports HDMI2.0 and HDCP2.2, allowing distribution of four HDMI sources to two displays.

- Features 4x HDMI inputs which can be independently routed to 2x HDMI outputs
- Supports HDMI2.0 18Gbps specification including HDR
- HDMI audio breakout
- Control via front panel, IR and RS-232

CMX42AB 64510217

4X4 HDBASET MATRIX KIT

Contractor 4x4 HDBaseT™ Matrix Kit.

- Advanced HDBaseT™ technology
- 4x HDMI inputs routable to 4x HDBaseT™ outputs
- Output 1 features simultaneous HDMI and HDBaseT™ output
- Supports 4K UHD video up to 40m
- Extends HDMI up to a distance of 70m over single CAT cable
- Advanced EDID management
- HDCP 2.2 compliant

C44KIT 64510222

8X8 4K HDMI MATRIX SWITCHER

4K HDMI Matrix offers unprecedented performance and value for the custom installation market.

- 8x HDMI inputs independently routable to 8x HDMI outputs
- Supports HDMI 2.0 18Gbps specification including HDR
- Supports up to 4K UHD 60Hz 4:4:4
- Web interface for control and configuration
- Control via front panel, IR, RS-232 and TCP/IP
- Advanced EDID management
- HDCP2.2 compliant

CMX88AB 64510227

4X4 4K HDMI 2.0 MATRIX

- Supports HDMI2.0 and HDCP2.2
- All sources to be viewed as required within a matrix configuration
- Transmits all HDMI resolutions up to and including 4K 60Hz 4:4:4
- Includes audio breakout and EDID management
- Control via front panel, IR and RS-232
- Audio formats include Dolby TrueHD, Atmos; DTS-HD Master Audio and DTS:X™

CMX44AB 64510235

IR REMOTE CONTROL

Extra Blustream remote.

- Suits: HMXL44KIT & MX44AB

REM44 64510247

IR REMOTE CONTROL

Extra Blustream remote.

- Suits: HMXL88KIT & MX88AB

REM88 64510252

HDBASET AV MATRIX

- Advanced HDBaseT™ technology
- Simultaneous HDBaseT™ and HDMI outputs to allow connection to dual displays per zone
- Extends HDMI up to distance of 100m@1080p over single CAT cable
- Supports 4K UHD video up to 70m
- Bi-directional IR from all input and output locations
- Advanced EDID management
- Supplied with Blustream IR receivers, emitters and RS-232 control cable

6X6	70M	PLA66LV2	64510262
6X6	HDCP2.2	PLA66ARCV2	64510266
8X8	70M	PLA88L-V2	64510255
8X8	HDCP2.2	PLA88ARCV2	64510258

8X8 HDBASET MATRIX SWITCHER

Same as the HMXL88, but with HDCP 2.2, Web GUI, Line Level Volume Control added.

- Output distance up to 70m
- Advanced HDBaseT™ technology with zero latency
- 8x HDMI inputs can be independently routed to 8 outputs (6x HDBaseT™ + 2x HDMI)
- Dolby TrueHD and DTS-HD master audio pass through
- Bi-directional IR from all input and output locations
- Power over HDBaseT™ to power compatible HDBaseT™ receivers
- HDCP 2.2 compliant

HMXL88V2 64510253

4X4 HDMI HDCP2.2 MATRIX SWITCH

- 4x HDMI inputs (independently routable) to 4x HDMI outputs
- Supports HDMI 2.0
- Transmits HDMI resolutions up to and including 4K 60Hz 4:4:4
- Control via front panel, IR, RS-232 and TCP/IP
- Advanced EDID management
- HDCP2.2 compliant
- Supports 3D, Dolby TrueHD, Dolby Atmos, Dolby Digital Plus & DTS-HD Master Audio transmission

MX44ABV2 64510272

4X4 HDBASET MATRIX SWITCH

3 HDBaseT™ outputs, distances up to 70m at 1080p and 40m at 4Kx2K on a single CAT6.

- Supports HDMI 1.4 & HDCP 2.2
- Supports manual HDCP management and auto-detection
- Powerful EDID management

CSK4K44 64510275

4X4 HDBASET CSC 70M MATRIX KIT

Essential 4x4 HDBaseT™ Matrix offers unprecedented performance and value for the custom installation market.

- Advanced HDBaseT™ technology
- Advanced Colour Space Conversion (CSC)
- Supports 4K60Hz 4:4:4 UHD video up to 40m
- Extends HDMI 1080p video up to 70m
- Supports all known digital HDMI audio formats
- Web interface module for control and configuration of the Matrix

HMXL44CSKIT 64510284

CUSTOM PRO 4X8 HDBASET CSC

Pro 4x8 HDBaseT™ CSC Matrix offering unprecedented 4K HDR performance for the custom installation market.

- Features 4x HDMI inputs
- 8x HDBaseT™ outputs
- Advanced Colour Space Conversion (CSC)
- Analogue audio input can be embedded onto any HDMI input
- Web interface module for control and configuration of Matrix
- Supports bi-directional IR
- To be used with the HEX70CS-RX receivers

PRO48HBT70CS 64510292

8X8 HDMI MATRIX 4K

- Supports HDMI 2.0
- Bandwidth up to 18Gbps
- 8x HDMI input, 8x HDMI output with 8x SPDIF audio

HDMIMX88V2 64510337

4X4 4-IN 4-OUT HDMI MATRIX

Displaying any one of the 4-sources to any one of the 4 displays.

- Support 2x2 video wall mode
- Seamless switching ensures no switching delay and pictures loss
- Support high definition resolutions
- Remote control via IP/remote/RS232 port

HDMIMX4422 64510360

4X4 HDMI MATRIX AV SWITCH

The VM0404H is a 4x4 HDMI Matrix Switch that provides a convenient way to route high definition video and audio from any of four HDMI sources to any of four HDMI displays.

- HDCP compliant
- HDMI CEC compliant
- Supports 12-bit Deep Colour for HDMI formats
- Supports Dolby True HD and DTS HD Master Audio
- Up to 60Hz refresh rate
- Long-distance transmission – up to 20m (24AWG) and 15m (28AWG)

VM0404H 64538500

HDMI 4X4 18G MATRIX

18Gbps 4K@60Hz YUV4:4:4.

- HDR supported
- HDCP compliant
- RS232 RJ45 connection

HDMIMX44V18G 64510365

AV CONVERTERS

COMPOSITE TO VGA CONVERTER

Connect a composite video or S-Video source to a VGA display monitor.

- VGA loop through

XC4906 30251926

HDMI TO COMPOSITE WITH AUDIO

Supports NTSC and PAL systems.

- HDCP compliant
- HDMI 1.3 compliant
- Resolution up to 1080p

AC1720 30251933

COMPOSITE AV TO USB RECORDER

Record from VCR, DVD player or camcorder digitally onto a USB flash drive, without the need of a computer.

- One-button recording
- RCA Input & HDMI Output
- Video Format: AVI
- Record Time/Size: 9.3MB (per minute) 0.56GB (per hour)

AC1790 30251938

VGA AUDIO TO HDMI CONVERTER

The VH03 up-scales VGA signals to 720p/1080p (user-selectable).

- Converts computer VGA video signal and audio to HDMI output
- Hardware conversion, plug and play without software or drivers
- HDMI output: 720p or 1080p (output selectable via push-button)
- HDCP 1.1 protocol compliant
- LED power indication

VH03 30251945

USB 3.0 TO HDMI ADAPTOR

- Uses USB 3.0 connector and also back compatible with USB 2.0
- Connects multiple displays to your PC
- Supports up to 2K resolution 2560x1440

USB3HDMI 30251949

HDMI TO VGA WITH AUDIO

Converts HDMI to VGA and stereo audio outputs.

AC1784 30251957

VGA TO COMPOSITE AND S-VIDEO

Converts a VGA output to standard RCA composite video, VGA and s-video outputs simultaneously.

- Up to 1280x1024 @ 60Hz
- USB Powered
- Simultaneous PC & TV Display
- On-Screen Display (OSD)
- Supports Windows & Mac

XC4907 30251967

VGA TO HDMI MINI CONVERTER

The Mini VGA to HDMI converter.

- Video and audio in full digital HDMI format, no transmission loss
- Supports standard VESA VGA timing output
- HDMI output support up to 1920x1200@60Hz
- Provides advanced signal and processing with great precision colours

VH04 30251975

USB-C TO 3.5MM AUDIO LEAD

- Lead Input Type: USB Type-C
- Lead Output Type: 3.5mm TRRS Stereo
- Built-in Realtek DAC
- Length of Lead: 80mm

WC7930 30251980

USB-C TO 3.5MM AUDIO LEAD - 1M

- USB: 3.0 Type-C
- Audio Plug: 3.5mm, 3 Pole
- Chipset: Realtek DAC
- Frequency: 192KHz, 24-bit
- Length: 1m

WC7932 30251982

USB-C TO HDMI LEAD - 1M

- 4K @ 60Hz
- HDMI V2.0
- USB 3.1 Type-C
- Length: 1m

WC7950 30251985

USB-C TO 3.5MM AUDIO ADAPTOR

Add a 3.5mm audio socket to your smartphone or tablet.

WC7934 30251988

HDMI VGA CONVERTER WITH SCALER

- Converts HDMI signals to VGA output
- Supports analogue/digital audio
- Scaler that converts various input video resolutions into the display's native resolution

VC812 30251990

PORTABLE USB TAPE CASSETTE

A totally self-contained cassette to MP3 converter.

- No computer required
- Automatically or manually partition songs

GE4102 42092883

DIGITAL TO ANALOGUE STEREO AUDIO

- Digital inputs: TOSLINK optical or S/PDIF coaxial
- Analogue outputs: left and right
- Digital loopout

PRO1259 64550001

STEREO TO MONO AUDIO CONVERTER

- 1x stereo input to 2x mono outputs
- Passive converter

SC2M 64550003

ANALOGUE STEREO AUDIO TO DIGITAL

This high quality converter converts simple audio signal with no degradation, and supports variable sampling rates for maximum fidelity.

- Digital audio output format: LPCM
- Input impedance: 47kΩ
- Digital outputs: TOSLINK optical or S/PDIF coaxial
- Analogue inputs: left and right stereo

PRO1262 64550010

DUAL DIGITAL AUDIO CONVERTER

Supports conversion of Coaxial to TOSLINK or TOSLINK to Coaxial.

- Input selectable via switch
- Supports multichannel audio
- Outputs on both output ports simultaneously
- Input: 1x Coaxial RCA Jack & 1x TOSLINK port
- Output: 1x Coaxial RCA Jack & 1x TOSLINK port
- Coaxial RCA Input impedance: 75Ω

PRO1287 64550015

DIGITAL/ANALOGUE AUDIO CONVERTER

- Digital Output Type: Coaxial & Optical
- Digital Input Type: Coaxial & Optical
- Digital Audio Output Format: LPCM

PRO1298 64550020

USB-C MULTI PORT - HDMI OUT

Unlock the full potential of your Apple MacBook.

- 2x USB 3.0 Type-A ports
- 1x USB Type-C port
- TF and SD card readers
- Available in Space Gray, Silver or Gold

	NEOCGO	64550058
	NEOCS	64550059
	NEOCGR	64550057

SDI TO HDMI CONVERTER

Convert the output of your HD-SDI CCTV Camera or Device to HDMI for viewing on modern Full HD Monitors.

- Equalized SDI/ HD-SDI Loop-out
- Supports 1080p @ 25/29.97/30/60Hz
- SDI/HD-SDI to HDMI
- HDCP Compliant
- Uses 5V power

SDI2HDMI 64550065

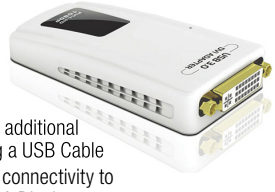
USB TO DVI/HDMI/ VGA ADAPTER

Output via USB 2.0 connection to HDMI, DVI or VGA displays including HDTV (High Definition Television).

- Built-in 2.1-Ch Stereo Sound output
- Microphone input

UGA17M1 64550068

USB TO DVI/HDMI/ VGA ADAPTOR



Utilizing 5Gbps Super USB as a display interface.

- Easily connect additional monitors using a USB Cable
- Plug-and-play connectivity to DVI, HDMI, VGA Displays
- Mirror or extend a computer display workspace
- Quickly add up to six displays to as desktop or notebook with minimal configuration and without an additional graphics card
- Support up to 2K resolution displays 1920x1200 / 2048x1152 at 32-bit colour
- Backward compatible with USB 2.0
- USB powered, no power supply needed

UG35D6 64550070

USB3.0 DVI VGA HDMI ADAPTOR

USB 3.0 or 2.0 compatibility.

- Dual Display Resolution up to 2048x1152 Pixels
- Primary / Extend / Mirror Video Mode
- Expandable up to 6 display units
- Supporting DVI-I / HDMI / VGA
- Build in USB 3.0 Gigabit Ethernet Adapter

UG39DH1 64550072

HDMI TO SDI CONVERTER

The HDMI2SDI takes Full HD HDMI video with audio and converts it to SDI for transport over up to 2x coaxial cables.

- Great for adding HDMI sources to SDI DVRs
- Full HDMI support including embedded audio

HDMI2SDI 64550075

HDMI TO COMPOSITE CONVERTER

This handy box converts HDMI into good ol' Composite and Analogue audio for connection to legacy AV equipment. Alternatively use it to connect an HDMI source to your TV that may have all its HDMI inputs in use!

- PAL / NTSC / Auto format switch
- Supports up to 1080p/60 HDMI input signals
- Will only convert Stereo PCM audio to analogue – will not work for digital multi-channel sources

HC01 64550085

HDMI TO DVI+AUDIO CONVERTER

Converts HDMI to DVI & extracts audio signals in both digital and analogue formats.

- Supports up to 1080p/60Hz
- No drivers required; plug and play
- Converts HDMI to DVI-D Digital Video Signal
- Outputs stereo analogue audio (PCM to Analogue conversion only; no Dolby or DTS Decoding)
- Also outputs Coaxial digital (S/PDIF)
- 5V DC Power Supply included

HD02ECO 64550100

COMPOSITE TO HDMI CONVERTER

Converts AV (CBVS) composite video signal & FL/FR audio signal to HDMI signal.

- Support HDMI 1080p or 720p output, compatible with HDCP
- Input: RCA
- Output: HDMI

AV2HDMI 64550106

1080P FULL HD TO 4K SCALER

If your 4K TV manufacturer skimped on the built-in scaling chipset, then your hi-res panel is going to waste! Take full advantage of your 4K panel and use the SC4K2K to do the up-scaling for you!

- 1080p to 4K HDMI scaler
- 4x user selectable operating modes
- 3D 1080p pass-through modes
- Audio extraction via TOSLINK/optical socket
- Full CEC pass-through

SC4K2K 64550115

5-INPUT MINI SCALER TO 1080P

Output resolution up to 1080p & 1920x1200.

- VGA is compatible with YPbPr & C-video
- Audio is selectable from HDMI embedded or external
- Auto switching function
- CEC control function
- Firmware updatable via USB
- Controllable via buttons, IR & RS232

SC51D 64550122

5 AV INPUT HDBASET SCALER

A HDBaseT™ scaler switcher with 5x Video, 5x Audio & 1x Mic inputs. Capable of scaling & switching any video signal to HDMI and HDBaseT™ outputs simultaneously.

- VGA is compatible with YPbPr & C-video
- Auto switching function
- CEC control function
- Supports online software upgrades
- Controllable via buttons, IR & RS232

SC51T 64550124

HDMI 4K50/60HZ DOWN SCALER

HDMI 4K 50/60Hz support down-scaler for installations with multiply displays.

- Supports 4K UHD video I/P (3840 x 2160 @24/30Hz 4:4:4 with HDR), 3840 x 2160 @ 50/60Hz 4:2:0)
- HDCP2.2 compliant
- Supports all known HDMI audio formats
- Advanced Edid management

SC11HD-V2 64550128

DIGITAL TO ANALOGUE CONVERTER

Converts Coaxial or Optical signals from digital signal to analogue stereo audio.

- Simultaneous Analogue and Digital Output
- Converts Optical audio in to a Coaxial digital output
- 32kHz, 44.1kHz, 48kHz, 96kHz & 192kHz up to 24-bit resolution
- Simple Plug and Play

DAC12AU 64550132

ANALOGUE TO DIGITAL CONVERTER

Convert left/right analogue stereo audio into either coaxial or optical digital.

- Both digital outputs are output simultaneously
- The ADC11AU converts to 16-bit 48kHz digital audio for enhanced sound reproduction
- Plug and Play solution
- Mounting kit included

ADC11AU 64550135

DIGITAL AUDIO CONVERTER

Designed to convert digital audio signals from coaxial or optical inputs.

- Outputs are simultaneous so audio can be distributed to multiple locations
- 192kHz sample rate
- Optical to optical and coax, or, coax to optical or coax
- Plug and Play solution

DIG11AU 64550140

HDCP2.2 TO HDCP1.4 CONVERTER

- Support 4Kx2K@60Hz, YUV 4:2:0
- Support audio format Dolby, DTS, LPCM

HDCP2214V2 64550157

MULTI AV TO HDMI CONVERTER

- Convert multiple analogue & digital inputs to a HDMI output
- Features VGA & Audio, Mini DisplayPort, USB Type-C and HDMI inputs
- USB (Type-A & Type-C) charging and Ethernet pass-through ports

4PAVS 64550160

ADVANCED HDMI 2.0 - 2.2 SIGNAL MANAGER

Great HDMI management tool to keep in the van.

- Solves most HDMI EDID, HDCP, compatibility and handshaking issues
- Supports full HDMI 2.0 specification 4K UHD video
- HDCP 2.2 compliant
- HDMI audio de-embedded to both analogue L/R audio and coaxial digital outputs concurrently
- Supports CEC bypass
- Embed analogue L/R 2CH audio input onto HDMI output
- Extract audio with or without an actual display connected

SM11 64550195

5MP TVI/AHD TO HDMI CONVERTER

Converts TVI/AHD to HDMI with 1x looping TVI/ AHD output.

- Input: TVI/AHD 720p, 1080p
- Max. Output: HDMI 1080p@60Hz
- Transmission Distance: Up to 300m over coaxial cable

AHD2HDMI5M 64550200

AUDIO DELAY PROCESSOR

Ideal for Audio Lip Sync issues.

- Supports 48KHz / 24 bit sample rates
- Selectable audio delay from 50-1,000ms
- Adjustable line level volume control from -75dB to 0dB

AD11AU 64550210

AUDIO EXTRACTOR

HDMI AUDIO EXTRACTOR

Extracts audio stream from HDMI.

- Suitable up to 4Kx2K@60Hz
- Supports: DTS HD, Dolby TrueHD (via HDMI)

AC1739 30251931

AUDIO EMBEDDER/EXTRACTOR HDMI

BLUSTREAM

Audio embedder-De-embedder.

- Supports 4K UHD video up to 40m
- Supports VGA-WUXGA and 480i-1080p
- Can be configured as a HDMI audio de-embedder or audio embedder
- Audio output via stereo or coaxial outputs
- Advanced EDID management

HD11AU	30258100

4K HDMI AUDIO EXTRACTOR

Pro.2 Providing AV Solutions

- Supports 3D
- Supports resolution up to 4K@30Hz
- Supports colour up to 36-bit
- Extract the digital HDMI audio signal from the HDMI input to 2-Channel

HA01	64550087

VIDEO CAPTURE

1080P FULL HD VIDEO CAPTURE

Pro.2 Providing AV Solutions

Recording with one-click, easy to use.

- Support NTFS/ FAT32 format and USB 2.0 Host
- Automatically split the video up to 2GB per file

HDVC01	09002112

MODULATORS

ANALOGUE MODULATORS

VHF/UHF AV MODULATOR

Kingray

The MD100xS modulators allow for an RCA stereo audio/ video baseband input with a frequency adjustable RF output.

- True stereo operation
- Fully shielded die-cast enclosure
- Can be locally or remotely powered
- Phase lock looped for stability

UHF Modulator	470~860MHz	MD100US	00760710
VHF Modulator	44~470 MHz	MD100VS	00760712

ANALOGUE DEMODULATOR COMPOSITE

Pro.2 Providing AV Solutions

Watch TV or Composite input on your computer monitor.
With built-in multimedia tuner, it presents crystal clear and flicker free pictures.

- 1920x1200, 1920x1080 Support
- PIP (Picture in Picture)
- Video Entertainment on your PC
- Easy to use remote control

ADM5	37400014

3-INPUT RF MODULATOR

Pro.2 Providing AV Solutions

- Triple Audio/Video Input, modulation & mixed output
- Digital display for UHF/CATV channels & UHF/CATV status
- LED indication triple AV Input
- Small and compact aluminium housing design
- High stability PLL technology

Spare IR target for RFMX3IR	RFMX3IRST	37400054
with gain control	RFMX3	37400050
with IR	RFMX3IR	37400052

SD DIGITAL MODULATORS

4CH AV TO SD DVB-T MODULATOR

Kingray

- The KDM401 is a commercial quality quad AV standard definition modulator
- 19" rack mount

KDM401A	37400195

SINGLE INPUT IR DVBT MODULATOR

resi-linx

resi-linx® single input SD modulator with IR return.

- Fully Programmable LCN, Channel and Network Names
- Front LCD display for adjustment of Output Channel & LCN
- Composite, Component & S-Video Inputs
- MPEG-2
- Web Management Set up
- Built-in IR control for connection to resi-linx's Video Hub, IR targets and emitters
- Includes 12V DC Power Supply

RLDM1102M	37400218

QUAD DVB-T DIGITAL MODULATOR

resi-linx

Quad Input Digital IR Modulator that converts video and audio signals to digital COFDM DVB-T Channel.

- Built-in IR control for connection to Video Hub, IR targets and emitters to allow remote TV locations to have IR control of AV equipment
- Programmable Channel & Network Names
- Composite Input
- Mixes all 4-channels into a 7MHz channel
- LCD Display for adjustments
- 2K/8K Carriers
- Adjustable logic channel numbering (LCN)

RLDM4000	37400270

DIGI MOD RACK MOUNT EARS

resi-linx

Rack mount ears.

- Suits the RLDM4000 & RLDM4002D

RLACC500	37400276

8-INPUT SD DVB-T MODULATOR

resi-linx

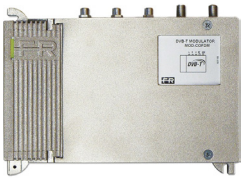
Commercial modulator with low cost per channel.

- 8-Input Digital Modulator
- Multiplexes on to 2 separate 7MHz channel
- Adjustable VHF/UHF Output (6-69)
- Web Management for easy programming and monitoring
- Includes 12V DC Switch Mode Power Supply
- MPEG-2
- 1RU Housing

RLDM8000	37400272

1CH ANALOGUE TO DTT MODULATOR

FRACARRO



- Works with any Analogue composite input
- Very cost effective and easy to install, everything included in one box
- Excellent output signal quality MER > 33dB
- Easy setup with hidden push button display
- Create your own channel name with TPE or use default
- Set your own Logical Channel Number or use default
- Set the video parameters and audio standards or use defaults

	MODCOFDM	37400310

HD DIGITAL MODULATORS

HD DVB-T MODULATOR WITH MPEG2/4

resi-linx

digi-MOD HD converts a HD source into High Definition DVB-T channel/s for distribution via RF cable. Simple to setup and installed within minutes, digi-MOD HD is ideal for all your domestic and commercial applications including homes, motels, hotels, bars, restaurants, hospitals, airports, digital signage and much more.

- Converts HD video and audio signals to digital COFDM DVB-T Channels
- Dual Mode - MPEG-2 & AVC (MPEG-4) Encoding
- Distributes 576i / 720P / 1080i / 1080P picture quality (1080P only available on AVC)
- Programmable Channel, Network Names and LCN
- HDMI, Component, CBVS, Analogue Audio, Digital Coaxial/Optical inputs
- Adjustable VHF / UHF Output (6-69)

Dual input	HD2002DM	37400250

MPEG-2 1080P HD DVB-T MODULATOR

OGG LABS

MOD1HDV2 is a compact single silicon low latency MPEG-2 Full HD 1080p DVB-T Modulator.

- Convert 1 HDMI HD video and audio input into MPEG-2
- Resolution up to 1080p@30fps
- Program via front keypad & LCD
- Fully programmable, all parameters can be customised easily from the menu

	MOD1HDV2	37400225
19" Rack mount for 2x MOD1HD	MOD1BKT	37400226

QUAD INPUT HD MODULATOR

resi-linx

MPEG-2, MPEG-4 and IP for compatibility across all TVs.

- Distributes 576i / 720p / 1080i / 1080p
- Fully programmable via web interface or front display
- HDMI, Component, CBVS, Analogue Audio, Digital Coaxial/Optical inputs

	HD4002DM	37400265

DVB-T QUAD INPUT MODULATOR

resi-linx

DVB-T quad input modulator.

- MPEG-4, H.264 compression
- HDMI loop out
- Built-in IR

	HD4797	37400278

SINGLE INPUT DVB-T DIGITAL HD MODULATOR

resi-linx

Most cost effective quality HD modulator on the market.

- Full function front LCD display with menu driven configuration
- Adjustable VHF/UHF output (6-69)
- 2K/8K carriers
- Compatible input resolutions 576i / 720p / 1080i / 1080p
- The HD-1608 allows you to distribute any HD source around your home/business installation over coax cable with ease

	HD1608	37400280

SINGLE INPUT DVB-T DIGITAL HD MODULATOR

resi-linx

The replacement for the ever popular HD1600 single input DVB-T digital HD modulator is here!

- HDMI input with HDMI loop through for local connectivity
- IR return path
- Compact design
- Adjustment of settings available via WEB GUI

	HD1603	37400286

DVB-T SINGLE INPUT MODULATOR

resi-linx

- H.264 MPEG-4 compression
- Delayed audio out
- LCD front display

	HD1605	37400288

8-INPUT HD DIGITAL MODULATOR

resi-linx

Professional Eight Input High Definition DVB-T MPEG-2/4 Digital Modulator.

- Compatible to all HD TV's
- Distributes up to 1080p
- Adjustable VHF / UHF Output (6-69)
- Desk, Wall and Rack Mountable
- Programmable Channel, Network Names and LCN

	HD8002DM	37400290

SINGLE INPUT FOXTEL MODULATOR

ZyCast

Foxtel Approved single input (HDMI) HD digital modulator.

- Pre-programmed with Foxtel Approved channel listing
- Foxtel Approved: F31059 (KT-FX1) & F31060 (KT-FX1DA)

	KTFX1	37400295
w/Audio Delay & HDMI loop	KTFX1DA	37400300

4 INPUTS FOXTEL HD MODULATOR

ZyCast

Foxtel Approved quad input (HDMI) HD digital modulator.

- Pre-programmed with Foxtel Approved channel listing
- Foxtel Approved: F31062 (KT-FX4DA) & F31061 (KT-FX4)

	KTFX4	37400315
with Audio Delay Output	KTFX4DA	37400320

SINGLE INPUT 4K MODULATOR

ZyCast

Accepts and loop through 4K signal.

- Modulated signal up to 1080p
- Single input MPEG-4
- IR enabled
- Output gain level adjustable

	Q4KR1	37400325

10 SPLIT POWER SUPPLY

Power supply for powering up to 10 modulators.

- Can be used on HD1600/1600L/1603/RL-DM1102M

HDIPPS10	37400450	

PASSIVE RF COMBINER

- 12/24-port RF input to 1-port output
- 20dB test port

12-port	STHC12G	37400452
24-port	STHC24G	37400454

RACK SHELF KIT FOR MODULATORS

Modulators not included.

Rack shelf kit for 10 modulators.

- Comes with top & bottom shelf + cross bar + 10 protection pad

ZC10PK	37400456	

REPLACEMENT SPEAKERS

GENERAL PURPOSE

MYLAR MINI SPEAKER

Mylar diaphragm speaker for replacement use in Telephones, Headphones Intercoms and also suitable where moisture is present.

- 8Ω / 0.25W
- Frequency Response: 30 ~ 18kHz

Ø27 x 9 mm	30 ~ 18000 Hz	SPG0927	38850927
Ø40 x 10 mm	30 ~ 18000 Hz	SPG0940	38850940

8Ω MICRO SPEAKERS

Micro 8Ω speakers as used in radios, intercoms, and other low power applications.

- Wattage: 0.25W
- Overall Diameter: 57mm
- Frequency Response: 50Hz ~ 4kHz
- Magnet Dimensions: Ø22x12mm

SPG1001	38851001	

100MM 4" 10W SQUARE SPEAKER

Suitable for radios, Television sets, Car sound, small PA & general purpose, medium power applications.

- 8Ω / 10 Watts
- Twin cone
- Frequency Response 60Hz ~ 18kHz
- Overall Diameter: 105mm
- Overall Height: 47mm

SPG2301	38852301	

100MM 4" 15W TWIN CONE SPEAKER

REDBACK

15 Watts 8Ω High efficiency dual cone quality driver. Excellent midrange 'presence'.

- Frequency Response: 120Hz-20kHz
- SPL (1W@1m): 95dB
- Input Power: 8 Watts RMS
- Impedance: 8Ω

SPG6555	38856555	

200MM 8" 50W COAX SPEAKER

REDBACK

These drivers employ polypropylene cones with a foam edge down rolled. This, coupled with a centrally mounted tweeter and midrange assembly, gives an excellent overall performance. Ideal for high performance, high power PA installations, foreground music systems, ceiling mount Hi-Fi extension speakers, etc.

- Frequency Response: 40Hz-20kHz
- Resonant Frequency: 40Hz
- Rated Power Input: 50W
- Impedance: 8Ω
- SPL (1W@1m): 92dB

SPG6630	38856630	

203MM 8" 10W 8Ω PA SPEAKER

Designed primarily for PA and background music applications. Magnet includes transformer mounting holes at 51mm.

- Input Power: 5 Watts RMS
- Max. Input Power: 10 Watts
- Frequency Response: 80Hz-18kHz
- SPL (1w@1m): 92dB
- Impedance: 8Ω

SPG6617	38856617	

TWEETERS

HORN DRIVER

EARTHQUAKE SOUND

Power Handling: 150 Watt.

- Nominal Impedance: 8Ω
- Frequency Response: 400Hz-9kHz
- Sensitivity: 110dB
- Voice Coil Diameter: 2" (51mm)
- Throat Diameter: 1-3/8" (34.2mm)

HDX2	38954000	

200W SUPER BULLET TWEETER

EARTHQUAKE SOUND

Durable plastic tweeter casing.

- Copper voice coil
- Sensitivity: 105dB
- 7.9oz barium ferrite magnet
- Power Handling: 200 Watt
- Frequency Response: 2.5kHz-22kHz

SBT200	38954020	

150W TITANIUM BULLET TWEETER

EARTHQUAKE SOUND

Heavy-duty titanium bullet tweeter.

- Titanium dome
- Ferrofluid cooled
- Die cast aluminium housing
- Nominal Impedance: 4-8Ω
- Frequency Response: 2kHz-20kHz
- Sensitivity: 105dB

BT44S	38954025	

LARGE BULLET TWEETER

300W Titanium super bullet tweeter.

- Ferrofluid cooled
- Diecast aluminium housing
- Kapton voice coil
- Crossover capacitor included
- Power Handling: 300 Watt
- Frequency Response: 3kHz-20kHz
- Sensitivity: 110dB

BT90S 38954030

100MM 4" 30W SPARE SPEAKER

REDBACK

A fully sealed 4" midrange speaker with doped paper cone and long lasting rubber surround.

- Frequency Response: 280Hz-12kHz
- Impedance: 8Ω
- Max. Input Power: 50W
- Resonant Frequency: 450Hz

SPM2050 39052050

200MM 8" 35W RMS ALUMINIUM SPEAKER

REDBACK

35W RMS aluminium spare speaker.

SPM2330 39052330

MIDBASS & WOOFERS

8OHM POLYPROPYLENE SPEAKER

REDBACK

8Ω Woofer PECC Speaker. Suited to bass oriented enclosures, such as home theatre or car audio subwoofer enclosures.

165mm (6.5")	30W RMS	SPW5002	39155002
200mm (8")	60W RMS	SPW5015	39155015
250mm (10")	80W RMS	SPW5028	39155028
300mm (12")	100W RMS	SPW5047	39155047

5.25" CLOTH SPEAKER EQ5S8

5.25" Midbass.

- 150 Watts Max
- Sealed Basket
- 8Ω
- Frequency Response: 377Hz-5kHz
- Not Vented T-Yoke

EQ5-S8 39155600

CLOTH VENTED BASKET SPEAKER DRIVER

The Earthquake EQ line of Maximum Musical Output drivers are specifically designed to provide smooth, low-distortion mid-range/mid-bass output for the highest quality sound reinforcement applications.

- High efficiency/ sensitivity
- Multi roll cloth surround
- New longer lasting, low mass cone
- Enhanced sound quality
- Heavy-duty ferrite magnets
- Edge-wound aluminium bobbin voice coils
- Low harmonic distortion

8"	100W	EQ8-8	39155610
10"	200W	EQ10-8	39155615
12"	300W	EQ12-8	39155620

SUBWOOFERS

15" PASSIVE SPEAKER

Symmetrically Loaded Audio Passive System.

- Coupled with almost all woofers
- SLAPS increases output without added amplifier power or enclosure volume
- Suitable for high output needs where space is limited
- User-tunable adjustments can be set
- Installs just like a subwoofer

SLAPS-15 39052400

SPEAKER SWITCH BOXES

2-WAY STEREO SPEAKER SWITCH

- 100 Watts RMS per pair
- Select Speakers A or B
- Easy connect terminal clips

SA102SW 39894100

2-WAY STEREO SPEAKER SWITCH

1-input to 2-outputs 2-way stereo speaker switch.

- Select Speaker Set A, B or A+B
- 10 Watts per channel
- Designed with non-shorting selector switch

PRO1001 39894123

2-WAY SPEAKER SELECTOR/SWITCH

Controls two pairs of speakers. The SPS2A is fitted with separate volume controls, speaker on/ off, and speaker protection on/off switches.

- 50 Watts RMS per channel
- Attenuation (Volume): 10-position volume control
- Channel separation at 1kHz: 38dB normal
- Cross talk between channels at 1kHz: 50dB normal

SPS2A 39894125

LINE LEVEL AUDIO AB SWITCH BOX

Auto switch signals between two inputs.

- Delay Switch from 0.5 Seconds to 2 Minutes
- Sensitivity level adjustment
- A/B LED indicator
- SPDT relay trigger

SW-L1 39894165

SPEAKER LEVEL AUDIO AB SWITCH

Automatically switches the signal to stereo speakers between two power amplifiers.

- Dual Relays handle music power Levels up to 150 Watts
- Delay Switch allows setting the Delay time from 0.5 Seconds to 2 Minutes to change the music automatically
- Sense Level allows the adjustment of sensitivity to the desired Threshold

SW-S1 39894170

PREMIUM SPEAKER SELECTOR

The SSV series Speaker Selectors are highly efficient dual-source speaker selectors that control pairs of speakers. The front panel provide a separate volume control for each speaker pair, allowing you to adjust the volume in each room from one convenient location. With two amplifier inputs, the SSV Series Speaker Selectors allow you to choose either program in each room.

- Dual amplifier sources inputs
- 4/6-Zone outputs with separate on/ off switch and source switch
- Separate rotary volume control for each output
- No external power supply required!
- A/B source selection for each room independently to choose between two source amplifiers

4-way	SS24V	39894200
6-way	SS26V	39894210

100V 10-ZONE SPEAKER SELECTOR

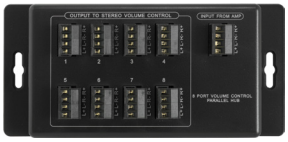
The A2080 zone selection panel allows the control of paging and background music over 10 speaker zones.

- 1U 19" rack mount
- 10-zones plus "All Call"
- Coloured switches show active zones
- Each zone has 50W power handling
- Requires no external power
- Units can be ganged together for systems of more than 10-zones

A2080B 39894216

SPEAKER DISTRIBUTION

8-WAY SPEAKER HUB



8-way speaker hub for use with parallel volume controls.

- Enables volume control in up to 8 rooms
- Lightweight
- Wall mountable
- Screw terminals handle wire sizes from 24 to 12 gauge
- Small size and compact
- Requires the use of impedance-matching volume controls

PRO1257 39894138

A, B OR A+B SPEAKER SELECTOR

Decora-style Speaker Selector Wall Plate.

- Switch between 2x speaker pairs or both simultaneously
- A / B / A+B Selector
- Push-type toggle switches
- Power handling: 100W Max.
- Screw-type wire terminals

PRO1022 39894142

SPEAKER ATTENUATORS

MONO AUDIO LEVEL CONTROL PAD

With audio level indicator plate & control knob.

- Variable resistance attenuator
- Network L Impedance 8Ω
- Attenuation: 0 - 4dB

AT50 39894003

MONO AUDIO LEVEL CONTROL PAD

Mono Audio fader, suitable for remote speaker volume controls. Can also be mounted into speaker boxes or wall plates. 100W rating, suitable for 8Ω systems.

A2110 39894004

LINE LEVEL VOLUME CONTROLLER

In-line volume controls for line level sources such as CD player, Tuner, MP3 player etc.

- Both models utilise a 10kΩ logarithmic potentiometer
- Perfect for board rooms & lecture theatres
- Australian Made

A2287A 39894020

100V/100W PA VOLUME CONTROL

100V/100W PA Volume Control.

- Audio power handling: 100 Watts rms/channel
- Frequency: from 20Hz to 20kHz
- Attenuation: 12 positions control
- Wire connector type: screw type, wire range from 14AWG to 22AWG

PRO1075 39894038

SURFACE MOUNT BACK BOX

- Ideal for 100V volume control wall plate
- Size: 124mm(L) x 69mm(W) x 49mm(D)

SUB0200 39894042

10W PA ATTENUATOR DUAL COVER

Controls 100V line speaker systems, fitted to industry standard wall plate.

- 11 position fine level adjustment
- Override relay for emergency paging
- Easy installation to electrical wall box
- Circuitry housed on single PCB with screw terminal connection
- Supplied with two facia clip-on cover options

A2260 39894043

40W 100V VOLUME CONTROL

REDBACK

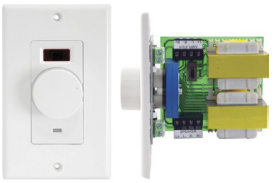
Designed to control 100V line speaker systems these attenuators are fitted to industry standard wall plates and install into an electrical wall box.

- 11 position switches for fine adjustment of sound level
- All circuitry is housed on a PCB with screw terminals for easy installation
- Includes override relay for emergency paging applications
- 22µF bipolar capacitor for line monitoring purposes

	A2265	39894048

100W 12-STEP VOLUME CONTROL

Pro.2 Providing AV Solutions



12-step 100W maximum stereo wall plate auto-former volume control.

- Impedance: Variable from 1-8Ω (for impedance matching)
- Rotary volume control and speaker on/off
- PRO1161 features IR receiver for use with an IR extender unit

	PRO1163P	39894063
With IR receiver	PRO1161	39894060

60W 6-STEP VOLUME ATTENUATOR

Pro.2 Providing AV Solutions

Clipsal style 6 step volume controller wall plate.

- For 4, 8 or 16Ω
- Power handling: 60 Watts
- Switch: 6 position rotary switch
- 6dB per step

	PRO1191	39894062

SPEAKER CHECKER

VOLUME FREQUENCY SPEAKER CHECKER

McLELLAND

Preset sine-wave frequency 20Hz to 20kHz.

- XLR and speaker output selectable
- Volume and frequency check
- 9V battery powered

	SCB500	39894010

EXTENDERS

AUDIO

100M DIGITAL AUDIO EXTENDER

BLUSTREAM

TX RX

- 1x Optical (SPDIF) & 1x RCA (SPDIF) input connectors
- 1x Optical (SPDIF), 1x RCA (SPDIF) & 1x Analogue left/right output connectors
- Built-in DAC converts optical or coaxial digital (selectable) to analogue stereo left/right audio output
- Power Supply: 5V/1A DC (included)
- Ultra low jitter and high fidelity design

	CAT100AU	07350038

CAT5 DIGITAL AUDIO EXTENDER

Gefen

Gefen Digital Audio Extender.

- Input/Output: S/PDIF (digital coax). Optical TOSLINK
- Link Connector: RJ45 Shielded
- Includes Power Supply: 5V DC
- Supports Digital 8.1 (DTS, Dolby Digital, etc.)
- One CAT5 cable used for extension

	EXTDIGAUD141	07350043

ANALOGUE AUDIO CAT5 EXTENDER

Twisted pair Audio Ground Loop Isolator.

- RCA female to 2-pin screw terminal
- 20Hz to 20kHz Bandwidth
- Available for 75-120Ω cable
- High-performance to eliminate the audio ground loop interference

	TTP111A-K	07350045

DIGITAL AUDIO CAT5E/6 EXTENDER

Pro.2 Providing AV Solutions

Allow user to listen and control the music by using remote controller to control the audio player.

- Up to 200m distance
- Transmit digital signals with a single CAT5e/CAT6 cable
- Supports multi-channel audio

	PRO1362D	07350047

RCA STEREO AUDIO CAT5 EXTENDER

Pro.2 Providing AV Solutions

RCA to RCA over CAT5 extender.

- For analogue stereo audio only
- Adaptor length: 10cm
- RCA male to RCA male
- Suits CAT5/5e/6

	PRO1363A	07350051

3.5MM AUDIO CAT5 EXTENDER

Pro.2 Providing AV Solutions

Set of 2 audio baluns 1x transmitter and 1x receiver.

- For analogue stereo audio
- Bi-directional so each end can either transmit or receive
- Plug and Play

	PRO1363	07350053

COMPOSITE AV

BNC VIDEO & AUDIO CAT5 EXTENDER

BNC female +2 RCA female to RJ45 female.

- Video and stereo audio transmission over one CAT5 cable
- Two ways Audio and one Video over one CAT5 cable
- Passive, No power required
- Work with TDA109AV, perfect for school education system, multimedia AV application

	TTP111AV-K	07350005

COMPOSITE STEREO CAT5 EXTENDER

Pro.2 Providing AV Solutions

Send composite video and stereo audio signals over long distances using economical CAT5 cable allowing you to distribute video and sound easily and efficiently.

- Includes 2 modules to transfer AV signals
- Distance: Up to 300m
- PRO1211 includes passive IR return

	PRO1221	07350080
With IR	PRO1211	07350120

COMPONENT

COMPONENT VIDEO CAT5 EXTENDER

Designed for component video and digital audio signal transmission over one CAT5 UTP cable.

- Active type, with external power
- Digital Audio: coaxial or optical interface
- Up to 300m for video and digital audio
- Support HDTV signal up to 300m (480i /480p/720p/1080i/1080p)
- Offers a high quality component video signal for use on plasma and LCD displays

	CV02A-4	07350010

COMPONENT CAT5 EXTENDER

Pro.2 Providing AV Solutions

Delivers component video over CAT5 cable.

- Available models feature: no audio, digital audio (S/PDIF or coax), and analogue stereo
- RCA connections for Video/Audio
- RJ45 socket for CAT5 transmission

with 2x RCA audio	PRO1276	07350095

VGA

ACTIVE CAT5 VGA & AUDIO BALUN

Balun to transmit VGA and audio via CAT5 cable.

- Supports up to 1920x1200 pixels
- Up to 300m transmission
- Vertical frequency range: 60/75/85Hz
- Includes 2x right angle mounting brackets for send unit

	AC1671	07350101

1-IN 5-OUT VGA OVER CAT5 EXTENDER

Each set includes one VD105T transmitter and one TTA111VGAR receiver.

- Dual output: 1x VGA loop-out for local viewing, plus 4x CAT5 RJ45 outputs for remote transmission
- Use CAT5 cable instead of VGA cable
- Long range transmission up to 300m (max.)
- Built-in contrast, brightness adjustment at TTA111VGAR receiver
- Supports up to 1600x1200 @ 85Hz
- Extra receivers available separately

Spare receiver	TTA111VGAR-4	07350092

VGA OVER CAT5 EXTENDER

Transmit VGA signals across a standard UTP or STP CAT5 cable for distances up to 135m. Use for home or commercial applications, for example, classrooms, lecture halls, auditoriums, retail kiosks, video information displays, tradeshows, etc.

- Environment: VGA, VESA VP&D 1.0, VIP ver 2.0-Input Signals: Video 1V p-p
- Impedance: Input: RGB70Ω (DB15 HD) Unbalanced
- Output: RGB 100Ω (RJ45 shielded) Balanced

	VE01P	30257919

HDMI

HDMI OVER COAXIAL EXTENDER

Pro.2 Providing AV Solutions

The HDMI extender over 1 coaxial cable with IR control.

- Compliant with HDMI 1.3, HDCP 1.1 standards
- Supports digital video formats in Deep Colour Mode at up to 36 bits (12bits/colour) and 48KHz LPCM Digital audio
- Equalizes and recovers incoming TMDS data before re-transmitting it in high quality, regardless of the incoming signal quality

	HDVC100	07350800

HDMI VGA EXTENDER WALL PLATE

- Extends HDMI or VGA signals over a single CAT5e/6/6a or ATEN 2L-2910 CAT6 cable
- HDMI Video Quality: 4K at distance up to 100m via a CAT6a or ATEN 2L-2910 CAT6 cable
- VGA Video Quality: 1600x1200 and 1920x1200 up to 100m via a CAT6a or ATEN 2L-2910 CAT6 cable
- Supports HDBaseT™ Long Reach Mode – up to 150m via a single CAT5e/6 cable at resolutions up to 1080p
- Supports Auto Switch – automatically switches to a newly plugged-in source

	VE2812EUT	07350890

HDMI OVER SINGLE COAXIAL CABLE

BLUSTREAM

Send 1080p @ 60Hz HDMI signal with Deep Colour over a single RG6 cable.

- Video Resolutions: 480i, 576i, 720p, 1080i & 1080p
- Extends HDMI 1080p up to a distances of 120m
- Bi-directional IR from input and output locations
- Supplied with Blustream IR receiver and emitter
- Smart EDID management
- HDCP compliant

	CEX120BKIT	07350900

IP-100M MULTICAST UHD VIDEO TX

BLUSTREAM

IP Multicast UHD Video Transmitter over 1GB Network.

- Virtually unlimited system size
- Extends HDMI up to a 100m over a single CAT cable
- Supports up to 4K HDR UHD video sources
- Supports all HDMI audio formats incl. Dolby TrueHD, Dolby Digital Plus, and DTS-HD Master Audio
- Advanced signal management
- HDCP2.2 compliant with advanced EDID management
- PoE (Power over Ethernet) to power Blustream products from PoE switch

	IP200UHDTX	07350922

100M IP MULTICAST UHD VIDEO RX

BLUSTREAM

IP Multicast UHD Video Receiver over 1GB Network.

- Virtually unlimited system size
- Extends HDMI up to 100m over a single CAT cable
- Supports up to 4K 30Hz UHD video output
- Video up-scaling and down-scaling
- Supports all HDMI audio formats incl. Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio
- Advanced signal management for independent routing
- HDCP2.2 compliant with advanced EDID management

IP200UHDRX 07350927

IP MULTICAST CONTROL MODULE

BLUSTREAM

Control module for TCP/IP, RS-232 and IR control of Blustream Multicast systems.

- Requires one per system for third party control
- System configuration using Blustream Wizard PC program
- RS-232 & IR integration for control of Multicast system
- Third party drivers available for all major home control brands

CM100 07350930

ADVANCED IP MULTICAST CONTROL

BLUSTREAM

Web interface module for configuration and control of the Blustream Multicast system.

- Intuitive 'drag & drop' source selection
- Advanced signal management for independent routing
- RS-232 integration
- Auto system configuration
- IR integration
- PoE (Power over Ethernet)

ACM200 07350935

HDMI & USB2.0 OVER DUAL CAT5

ATEN

Extends 1080p by 40m; extend 1080i by 60m.

- Superior video quality – HDTV resolutions
- Supports USB touch panel
- Support Dolby True HD and DTS HD Master Audio
- Supports all USB 2.0 full speed device
- HDMI (3D, Deep Colour); HDCP compatible – signalling rates up to 2.25GB

HDMIUC5 07351025

HDMI USB2.0 KVM EXTENDER

Pro.2

- Extending USB via CAT5/CAT6 up to 60m
- Extending HDMI via CAT5/CAT6 up to 100m
- Supports 1080p

HDMIKVMV2 07351029

HDMI OVER CAT6 EXTENDER KIT

ZIGEN

The ZIG-HAVEX is a transmitter / receiver extender kit for long distance transmission of HDMI video, embedded audio, 4-port PoE Ethernet switch, back channel analogue or digital audio plus bi-directional control signals over a single CAT6/7 type cable.

- Selectable back channel digital or analogue audio
- 3D Function Support
- Full HD support: 1080p@60Hz, 3D and 4Kx2K
- Supports uncompressed PCM 2-Ch Audio, 5.1, 7.1, DTS-HD, Dolby audio format
- Supports bi-direction RS-232
- CAT6/7 Cable distance 100m / 328ft

ZIG-HAVEX 07351030

HDMI OVER SINGLE CAT6 EXTENDER

Pro.2

Transmit HDMI Signal over 50m single CAT5e/6 without signal loss.

- 3D compatible
- EDID reading and saving from display
- Easy to install, no extra settings
- Support high definition resolution up to Full HD 1080p

HDC6ECO 07351034

HDMI OVER SINGLE CAT6 EXTENDER

Pro.2

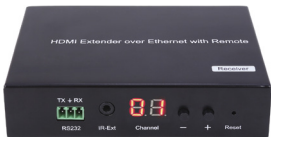
An upgraded version of our HDC6EDID. Now with local HDMI loop out on transmitter device enables local viewing.

- EDID feature increases its compatibility with players or displays
- Extend HDMI up to 50m via CAT5e/6
- Supports 1080p and 3D video formats
- Integrated infra-red remote extender
- HDMI loop-out on transmitter

HDC6L 07351046

HDMI OVER IP EXTENDER WITH POE

Pro.2



HDMI over IP extender with local HDMI loop out and IR.

- Extending HDMI source over single CAT5/6 cable
- Supports point to point, point to many, many to many
- Up to 120m extension
- Supports PoE

Rx only	HDMIIPPRORX	07351066
Tx + Rx Kit	HDMIIPPRO	07351065

HDMI OVER IP DISTRIBUTION

Pro.2

- HDCP compliant
- Extending HDMI signal up to 120m
- Supports one-to-one, one-to-many

Rx only	HDMIIPECOV2RX	07351122
Tx + Rx kit	HDMIIPECOV2	07351120

HDBASET TRANSMITTER 100M

BLUSTREAM

- Supports 4K UHD video up to 70m
- Bi-directional: RS-232 pass through, IR & PoH (Power over HDBaseT™)
- Features 1x HDMI loop out
- HDCP 2.2 compliant

HEX100ARC-TX-V2 07351247

HDBASET EXTENDER KIT 100M

BLUSTREAM

HDBaseT™ Extender Set – 100m (4K up to 70m).

- Switchable HDMI / VGA inputs
- Bi-directional IR, Bi-directional PoH (PoE)
- Audio breakout via LPCM stereo or optical outputs
- Audio Return Channel (ARC)
- Integrated 3-way Ethernet switch (LAN Serving)
- Supports LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master
- Supports 3D signal display

HEX100HDVGA-KIT 07351250

70M HDBASET EXTENDER WITH 2-WAY IR

- HDMI v1.4 and HDCP compliant
- Supports 1080p@60Hz, 3D & 4K
- Dolby TrueHD and DTS-HD master audio pass through HDMI output
- Bi-directional IR pass through
- PoC, no power supply needed for the receivers

Receiver only	HEX70B-RX	07351280
Transmitter only	HEX70BTX	07351253
Tx + Rx kit	HEX70B-KIT	07351255

100M HDBASET EXTENDER WITH EDID & ARC

- Audio Return Channel (ARC) supported via HDMI or backwards TOSLINK input
- Audio extractor at transmitter side via TOSLINK and L/R
- 3-way Ethernet switcher embedded
- HDMI v1.4 and HDCP compliant, support 1080p@60Hz, 3D and 4Kx2K
- Dolby TrueHD and DTS-HD master audio pass through
- Bi-Directional IR, RS232 and Ethernet pass through
- PoC, no power supply needed for the receivers

Receiver only	HEX100ARC-RX	07351285
Tx + Rx kit	HEX100ARC-KIT-V2	07351275

HDBASET 70M RECEIVER

HDBaseT™ Receiver that will receive a signal from a compatible HDBaseT™ transmitter.

- Supports 4K HD up to 40m
- Supports 3D signal display
- Bi-directional PoH (Power over HDBaseT™)
- Supports bi-directional IR from all input and output locations
- HDCP compliant

HEX70EDRX 07351282

70M HDBASET EXTENDER KIT

HDMI 2.0 4K60Hz 4:4:4 (18Gbps) HDCP2.2 HDBaseT™ extender set.

- Advanced HDBaseT™ technology
- Advanced Colour Space Conversion (CSC) supports HDMI2.0 18Gbps
- Supports 4K 60Hz 4:4:4 UHD video up to 40m
- Supports bi-directional RS-232 pass through
- Supports bi-directional IR pass through
- Advanced EDID management
- HDCP2.2 compliant

HEX70CS-KIT 07351288

HDBASET CSC RECEIVER

Receiver offers market leading features and outstanding value utilising CSC technology.

- Advanced HDBaseT™ technology
- Advanced Colour Space Conversion (CSC) supports HDMI2.0 18Gbps
- Supports 4K60Hz 4:4:4 UHD video up to 40m
- HDCP2.2 compliant
- HDMI re-clocking to help solve HDMI HDCP
- HDMI audio breakout to analogue L/R audio and coaxial digital outputs concurrently
- Advanced EDID management

HEX70CS-RX 07351294

HDBASET RECEIVER & AUDIO AMP

HDBaseT™ with inbuilt multifunction audio amplifier.

- 70 transmission distance between device HDBaseT™ transmitter
- 2.1 stereo audio at 30W per channel
- Amplifier capability to drive 4, 6 & 8Ω speaker loads
- Bi-directional control of source via IR or RS232
- Advanced EDID management
- HDCP compliant

RX70AMP 07351290

100M HDBASET CSC EXTENDER KIT

The HEX100CS-KIT HDBaseT™ extender set offers market leading features and outstanding value

- Advanced Colour Space Conversion
- Advanced HDBaseT™ technology
- Supports 4K 60Hz 4:4:4 UHD video up to 70m
- Supports bi-directional IR & RS-232 pass through
- Advanced EDID management
- HDCP2.2 compliant

HEX100CSKIT 07351298

150M HDBASET CSC EXTENDER KIT

Blustreams Platinum Range of HDBaseT™ products offer the very best in performance and flexibility.

- Advanced Colour Space Conversion
- Supports 4K 60Hz 4:4:4 UHD video up to 100m
- Supports bi-directional RS-232 pass through
- Supports bi-directional IR pass through
- Advanced EDID management
- HDCP2.2 compliant
- Advanced HDBaseT™ technology

HEX150CSKIT 07351300

HDMI WALL PLATE HDBASET TX

HEX11WP-TX HDMI wall plate HDBaseT™ Transmitter is a 4K solution for domestic and commercial applications

- Supports 4K UHD video up to 40m
- Extends HDMI at 1080p up to a distance of 70m
- Bi-directional RS-232 pass through
- Compatible with all Blustream HDBaseT™ Receiver / Matrix products
- HDCP 2.2 support
- Magnetic faceplate surround

HEX11WPTX 07351310

HDMI2.0 4K2K REPEATER

HDMI 2.0 4Kx2K repeater.

- Bandwidth up to 18Gbps
- HDCP 2.2/1.4 compliant
- Resolution up to 4Kx2K@60Hz, YUV4:4:4

HR04 30254289

HDMI EXTENDER OVER ANY WIRE

The HDMIAW transmitter-receiver kit can extend your HDMI source over any 2-conductor cable including twisted cable, telephone cable or CAT5/6 etc. It is an ideal HDMI extender over your existing cable.

- Transmit 1080p HDMI up to 3.8km!
- HDMI loop-out on transmitter
- IR pass-through control
- Multi-level cascading

HDMIAW	64510347

HDMI OVER ANY WIRE RECIEVER

Spare receiver for HDMIAW - Add multiple receivers to achieve multi-level cascading using your existing transmitter.

- IR passthrough control

HDMIAWRX	64510348

60KM HDMI EXTENDER OVER FIBRE

Support resolution up to 4Kx2K@60Hz, YUV4:4:4 HDR.

- Transmit from 1m to 60km over Single/ Multi mode, single/duplex fibre
- Support bandwidth up to 18Gbps
- Without latency
- Support HDCP2.2-input, HDCP2.2 output

HDMIFIB18G	64510358

HDMI AUDIO EXTRACTION

Extract the digital HDMI audio signal from the HDMI input to 2-channel analogue stereo output or 5.1-channel Audio output.

- Support PCM and Dolby DTS
- Supports resolution up to 4K@60Hz YUV4:4:4
- Three Audio EDID Settings: Auto/2.0 CH/5.1CH

HA02	64510385

REAL4K HDMI OPTICAL EXTENDER

Transmits HDMI signal of up to 18Gbps, with zero latency and no compression for the highest quality HDMI 4K/60 HDR signal.

- Full, uncompressed 4K/60 HDR and 4K/60 4:4:4 video transmission
- Supports all HDR formats, including HDR10+, Dolby Vision, HLG, etc.
- HDCP 2.2 and HDCP 1.4 content protection
- Supports Audio Return Channel (ARC) & Bi-directional Infrared Channel (IR)
- (Optional IR-USB Power Cable is available, for breakout USB power and support IR signal)

	BPK-XT-0	64510450
Optional IR-USB Power Cable	BPK-XT-IR	64510460

DISPLAY

ATEN 4K DISPLAYPORT BOOSTER

- Extends True 4K signal transmission up to 5m
- Compliant with DisplayPort 1.2a and HDCP 2.2
- Supports HDR
- Cascade 3 levels to extend True 4K signal up to 20m

VB905	07350885

EXTENDER ACCESSORIES

UNIVERSAL 2RU RACK SHELF UNIT

2RU 19" Multicast rack mount.

- 4x horizontal bladed shelves

RSU2RU	07350945

CATV

RIGHT ANGLE RJ45 8P8C ADAPTOR

RJ45 plug to RJ45 socket.

- Straight through wiring

PA4406	30254406

CATV / RF OVER CAT5E EXTENDER

Transmit & receive CATV / RF transmissions over CAT5e structured cabling.

- Used in pairs, you can install CATV equipment anywhere there is a convenient modular wall outlet
- Does not require any infrastructure modification
- Works with existing RF splitters and combiners
- Supports 40MHz ~ 2.4GHz
- Requires no power or extra equipment
- Maximum distance: 100m
- Supplied as Pair

CE01TV	07350125

SPEAKER ACCESSORIES

GRILLES

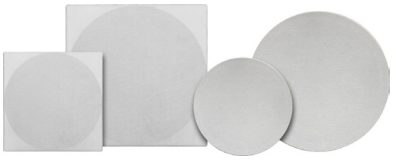
METAL SPEAKER GRILLE

Heavy-duty punched metal grille with rubber edge ring.

- Mounting hardware: 4 – clamps and screws Included

10"	MG10	39531110
12"	MG12	39531112

EDGELESS ECS SERIES SPARE GRILLES



Spare grilles for Earthquake Edgeless ECS Series speakers.

- Available in Round and Square

○	6.5"	Suits ECS6.5	Round	RG-CS6	39816017
●	6.5"	Suits ECS6.5	Round	RG-CS6B	39899420
○	6.5"	Suits ECS6.5	Square	SG-CS6	39816016
○	8"	Suits ECS8.0	Round	RG-CS8	39816027
○	8"	Suits ECS8.0	Square	SG-CS8	39816026
●	8"	Suits ECS8.0	Round	RG-CS8B	39899425

4" SLIM SPEAKER GRILLE - WHITE

For PA & background music systems, speaker posts included, speaker recesses into grille body.

- Caps supplied to conceal screw heads
- Diameter: 155mm

SG4S	39898004

8" WHITE SPEAKER GRILLE

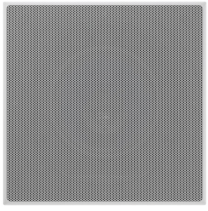
Super slimline grill with screw flush caps.

- Ultra slim profile
- Attractive good looks
- Cover caps to conceal fixing screws
- Loudspeaker recesses into grill body
- Very quick to install using GYPSEE Screws

C0805	39898019

CI 300 SERIES SQUARE GRILLE

B&W Bowers & Wilkins



6"	Suits CCM362	GR66SQ	39898100
8"	Suits CCM382	GR68SQ	39898105

HEAVY-DUTY METAL GRILLE

EARTHQUAKE SOUND Sound That Will Move You.

- Universal (4) Hole Mounting Grille
- Heavy-duty steel grille
- Easily installed
- Compatible with EQ Series speakers

6.5"	GRL-6	39899400
8"	GRL-8	39899405

WHITE GRILLE FOR EWS600/ EWS800

EARTHQUAKE SOUND Sound That Will Move You.

- Attaches magnetically
- Paintable

EWS600	217(W) x 303(H)mm	GREWS6	39899435
EWS800	248(W) x 349(H)mm	GREWS8	39899437

GRILLE FOR ECSSS82 SPEAKER

EARTHQUAKE SOUND Sound That Will Move You.

RG-ECSSS82	39899439

ACCESSORIES

RECTANGLE PLASTIC HORN

EARTHQUAKE SOUND Sound That Will Move You.

Rectangle plastic horn.

- Suits the Earthquake HD250-X horn driver
- Dimensions: 265x111x172mm

EQH-326	39899500

STANDS & BRACKETS

TV MOUNTS

BRACKET ACCESSORIES

TV MOUNT TILTING KIT

DOSS®

- 0-15° tilting
- 4 hooks and 4 screw sets included

BLTHOOK	00904270

CEILING PLATE TURN & TILT

vogel's

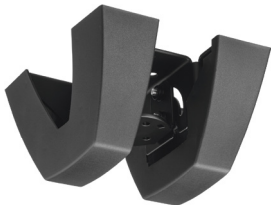
Ceiling plate, part of the modular Connect-it system.

- Max. Weight Load: 30kg
- Turn: Up to 360°
- Tilt: Up to 90°
- Dimensions: 122(H) x 104(W) x 106(L)mm

PUC1030	43130184

CEILING PLATE WITH TILT

vogel's



Ceiling plate for connect it series.

- Suitable for flat and inclined ceilings up to 90°
- Ceiling solution for projectors or small to medium-sized displays
- Max. weight load (kg): 30
- Tilt: 90°

PUC1035	43130201

PROJECTOR ANTI THEFT HOUSING

vogel's

Security cage to protect your projector.

- Suits large size projectors
- Ideal for schools and public areas
- Supplied with anti-theft screws
- Padlock or bolt can also be added for extra security

PPA320	43130203

BLACK FIXED FLAT CEILING PLATE

vogel's

Fixed flat ceiling plate.

- Part of the Connect-it series
- Suits: PUC 2508/2515/2530 poles
- Suits: PFB 3405/3407/3409/3411 interface bar
- Suits: PFS 3302/3304/3306/3308/ 3311 interface display strips
- Max. Screen Weight: 80kg
- Ceiling types: Flat ceiling, Girder, H beam

PUC1060	43130204

FLAT & INCLINED CEILING PLATE

vogel's

Connect-it series ceiling plate.

- Suits flat or inclined ceilings (Max. 60°)
- Single or back to back display solution
- Max. Weight: 80kg
- Multi-directional

PUC1080	43130207

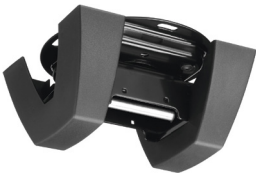
FLAT & INCLINED CEILING PLATE

Ceiling mounting plate.

- Part of the Connect-it series
- Suits flat or inclined ceilings
- Max. 90°

PUC1070 43130223

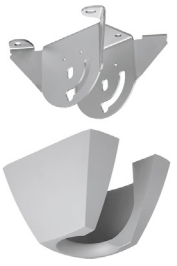
360 DEGREE TURN CEILING PLATE



- Part of the Connect-it series
- Turn: 360°
- Main Colour: Black
- Max. Weight: 80kg

PUC1065 43137616

CEILING MOUNTING PLATE SILVER



Vogel's ceiling mount plate.

- Suits PFA 9003/ 9004/9015/9016 extension tubes

PFA9010S 43130288

80CM CONNECT-IT POLE

Pole for modular Connect-it system.

- Length: 80cm Aluminium
- Cable management
- Can be easily cut to length
- Max. Weight: 30kg

PUC2108 43130202

150CM CONNECT-IT POLE

Connect-it system pole.

- Length: 150cm
- Cable management
- Can be easily cut to length
- Aluminium

PUC2515 43130219

300CM CONNECT-IT POLE

Connect-it series pole.

- Length: 300cm
- Max. Screen Weight: 80kg
- Cable management
- Multiple display mounting

PUC2530B 43130390

300CM CEILING SUPPORT POLE

Vogel's ceiling support pole.

- 300cm Aluminium pole
- Inbuilt cable management

PFA9004S 43130296

CONNECT-IT - DISPLAY INTERFACE

The PFI 3035 display interface is a part of the modular Connect-it system.

- VESA 100x100, 200x100 or 200x200mm and up to 30kg
- Equipped with a levelling and tilting function (increments 0-10-20°)

PFI3035 43130301

INTERFACE DISPLAY STRIPS

Part of the modular Connect-it system with which you can create your own ceiling or floor solution for medium to large sized displays.

- Suitable for medium to large sized displays up to 80kg with a max. vertical fitment of 420mm

PFS3304 43130315

FLOOR PLATE

Part of the modular Connect-it system with which you can create your own floor/ceiling solution for medium- to large-sized displays.

PFA9103 43130309

ON-WALL

SLIM WALL MOUNT FOR SONOS AMP

Mount your Sonos Amp anywhere.

- Mount Amp vertically or upside-down
- Optional cable management
- Lockable latch
- Easy installation

WSSCAM1-B2 39899203

37"-80" 75KG FLAT TV BRACKET

Tilt mount for mid to large TV's.

Max. Weight		75kg
TV Size		37 ~ 80"
VESA standard	max.	770x480mm
Tilt/Turn		+8°/Fixed

VPF80B 43130142

15"-24" 20KG LCD WALL BRACKET

Fits most flat screen LCD TVs and computer monitors.

Max. Weight		20kg
TV Size		15 ~ 24"
VESA standard	min.	50x50mm
	max.	100x100mm
Tilt/Turn		20°/180°

LCD01AB 43130152

15"-24" 20KG 3 PIVOT BRACKET

DOSS®

Small LCD bracket.

↗ 3 pivots

Max. Weight		20kg
TV Size		15 ~ 24"
VESA standard	min.	50x50mm
	max.	100x100mm
Tilt/Turn		20°/180°
	LCD02AB	43130157

32"-46" 25KG LCD BRACKET

DOSS®

Slim and extremely low profile design; only 2cm distance from the wall.

↗ 2 piece design

Max. Weight		25kg
TV Size		32 ~ 46"
VESA standard	min.	75x75mm
	max.	100x200mm
Tilt/Turn		Fixed
Depth		20mm
	LCD04B	43130162

13"-37" 22.7KG FLAT WALL MOUNT

Omnimount flat wall mount.

Max. Weight		22.7kg
TV Size		13 ~ 37"
VESA standard	min.	75x75mm
	max.	200x200mm
Tilt/Turn		Fixed
Depth		28mm
	OS50F	43130226

13"-37" 22.7KG TILT WALL MOUNT

Omnimount Tilt wall mount.

Max. Weight		22.7kg
TV Size		13 ~ 37"
VESA standard	min.	75x75mm
	max.	200x200mm
Tilt/Turn		+18°/Fixed
Depth		52mm
	OS50T	43130229

40"-65" 30KG TILT & TURN MOUNT

vogel's

Vogel's design Mount Series.

↗ 3 pivots

Max. Weight		30kg
TV Size		40 ~ 65"
VESA standard	min.	100x200mm
	max.	600x400mm
Tilt/Turn		20°/120°
Depth		72 ~ 720mm
	NEXT7345	43130237

40"-65" 30KG FULL MOTION MOUNT

vogel's

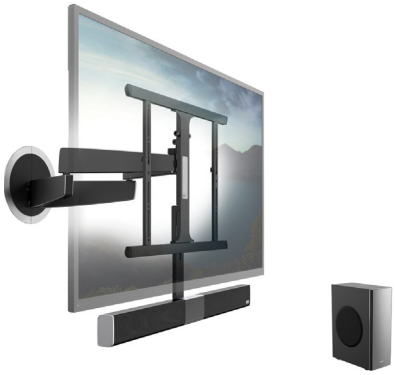
Design mount series for LG OLED TV.

↗ 3 Pivots

Max. Weight		30kg
TV Size		40 ~ 65"
VESA standard	min.	1mm x 1mm
Tilt/Turn		Fixed/120°
Depth		72 ~ 720mm
	NEXT7346	43130239

40"-65" 30KG SOUND FULL MOTION MOUNT

vogel's



Full Motion Mount with Integrated Sound.

	NEXT8365	43130247
Motorised	NEXT8375	43130243

40"-65" 30KG AUTO MOTION MOUNT

vogel's

Vogel's new motion mount bracket turns automatically.

↗ Automatic Motion

Max. Weight		30kg
TV Size		40 ~ 65"
VESA standard	min.	100x200mm
	max.	600x400mm
Tilt/Turn		Fixed/120°
Depth		72 ~ 720mm
	NEXT7355	43130244

ELECTRONIC FULL MOTION MOUNT

vogel's

Motorized full motion TV wall mount ideal for OLED TVs.

Max. Weight		30kg
TV Size		40 ~ 65"
VESA standard	min.	100x100mm
	max.	400x200mm
Tilt/Turn		Fixed/120°
Depth		72 ~ 720mm
	NEXT7356	43130246

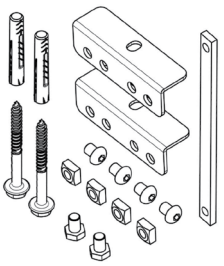
Z BRACKET FOR PFS3504

A tilt accessory for the PFS 3504 interface display strips. This bracket has a fixed angle of 8°, but in combination with the PFS 3504, can reach a maximum tilt angle of 15°.

↗ Sold as a pair

PFA9122	43130318

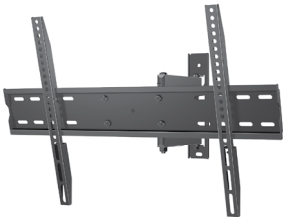
EXTRA BRACKET KIT



↗ Suits Connect It interface Bars

PFA9126	43130323

40"-70" 36KG FULL MOTION MOUNT



Great value Secura full motion wall mount.

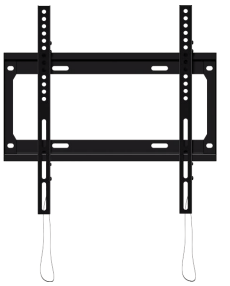
Max. Weight		36kg
TV Size		40" ~ 70"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		+5° ~ -15°/±45°
	QLF314	43130461

40"-70" 50KG LARGE TILT MOUNT

Great value tilting wall bracket.

Max. Weight		50kg
TV Size		40 ~ 70"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		5°/-10°
Depth		91.3mm
	QLT35B2	43130465

32"-50" 22KG MEDIUM TILT MOUNT



Medium size tilting wall mount.

Max. Weight		22kg
TV Size		32 ~ 50"
VESA standard	min.	100x100m
	max.	400x400mm
Tilt/Turn		-10°/Fixed
Depth		32mm
	QMT25-B2	43130472

UP TO 39" 15.9KG TILT MOUNT

Great value Secura tilting wall mount for medium TV's.

Max. Weight		15.9kg
TV Size		up to 39"
VESA standard	min.	75x75mm
	max.	200x200mm
Tilt/Turn		-6°/Fixed
	QST25-B2	43130475

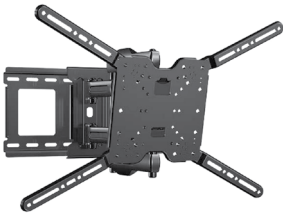
47"-80" 61KG FIXED MOUNT

This SimplySafe Wall Mount is a game changer for consumers and installers.

↗ Built-in level

Max. Weight		61kg
TV Size		47 ~ 80"
VESA standard	min.	75x75mm
	max.	600x600mm
Tilt/Turn		Fixed
Depth		28.4mm
	VLL61B2	43130477

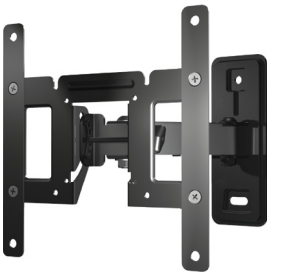
47"-70" 45KG FULL MOTION MOUNT



Viewmount by Sanus large full motion wall mount.

Max. Weight		45kg
TV Size		47 ~ 70"
VESA standard	min.	75x75mm
	max.	600x400mm
Tilt/Turn		±12°/±90°
Depth		72 ~ 357mm
	F180CB2	43130482

13"-32" FULL MOTION WALL MOUNT



Sanus viewmount Full motion wall mount.

Max. Weight		15.88kg
TV Size		13 ~ 32"
VESA standard	min.	75x75mm
	max.	200x200mm
Tilt/Turn		32°/180°
Depth		58.7 ~ 182.4mm
	F107DB2	43130484

32"-50" 35KG TILT LCD MOUNT

Sanus VuePoint low profile wall mount with tilt.

Max. Weight		35kg
TV Size		32 ~ 50"
VESA standard	min.	75x75mm
	max.	400x400mm
Tilt/Turn		5°/-10°
Depth		49.5mm
	F35CB2	43130485

47"-80" 59KG TILTING MOUNT

SANUS VUEPOINT

Sanus viewmount low profile wall mount for double stud.

Max. Weight		59kg
TV Size		47 ~ 80"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		15°/Fixed
Depth		49.5mm
	F58C2B2	43130486

46"-90" 68KG EXTENDED TILT MOUNT

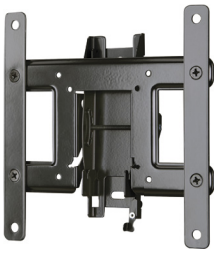
SANUS

Sanus Premium extending Tilt bracket for large to extra large TV.

Max. Weight		68kg
TV Size		46 ~ 90"
VESA standard	min.	200x100mm
	max.	600x400mm
Tilt/Turn		7°/-12°
Depth		70mm
	VLT6B2	43130489

13"-32" 16KG TILTING MOUNT

SANUS



Sanus viewmount tilting wall mount.

Max. Weight		16kg
TV Size		13 ~ 32"
VESA standard	min.	75x75mm
	max.	200x200mm
Tilt/Turn		24°/Fixed
Depth		43.2mm
	F11CB2	43130490

22"-50" LOW PROFILE WALL MOUNT

SANUS SIMPLYSAFE

Easy to install all wall TV mount.

Max. Weight		36kg
TV Size		22 ~ 50"
VESA standard	min.	75x75mm
	max.	400x400mm
Tilt/Turn		Fixed
Depth		28.4mm
	VML44	43130491

47"-80" 59KG FLAT PANEL MOUNT

SANUS VUEPOINT

Wall mount solution for most 47" – 80" flat-panel TVs.

Max. Weight		59kg
TV Size		47 ~ 80"
VESA standard	min.	100x200mm
	max.	675x405mm
Tilt/Turn		Fixed
Depth		25.4mm
	F55CB2	43130493

42"-90" 48KG FULL MOTION MOUNT

SANUS

Enjoy a great picture no matter where you watch.

↗ Integrated cable management

Max. Weight		48kg
TV Size		42 ~ 90"
VESA standard	min.	200x200mm
	max.	600x400mm
Tilt/Turn		5°/-15°Tilt & 90°/-90°Turn
Depth		63.5 ~ 710mm
●	VLF728B2	43130495
●	VLF728S	43130498

19"-40" 16KG FULL MOTION MOUNT

SANUS

Easily installed Premium full motion mount.

Max. Weight		16kg
TV Size		19 ~ 40"
VESA standard	min.	75x75mm
	max.	200x200mm
Tilt/Turn		Fixed
	VSF716B2	43130499

19"- 40" 20KG TV BRACKET

vogel's

Vogel's SuperFlat™ model EFW 8105 is suitable for flat TV's from 19 up to 40". It leaves just 2 centimetres of space between the TV and the wall, just enough for ventilation and cables. The smart AutoLock® holds your screen securely in place.

Max. Weight		20kg
TV Size		19 ~ 40"
VESA standard	min.	75x75mm
	max.	200x200mm
Tilt/Turn		Fixed
Depth		20mm
	EFW8105	43130500

32"-55" 30KG WALL MOUNT

vogel's

↗ Lifetime guarantee

Max. Weight		30kg
TV Size		32 ~ 55"
VESA standard	min.	75x75mm
	max.	500x400mm
Tilt/Turn		Fixed
Depth		22mm
	EFW8206	43130507

32"-80" 45KG TV BRACKET

Vogel's SuperFlat™ model EFW 8305 is suitable for flat TV's from 32 up to 80". It leaves just 2 centimetres of space between the TV and the wall, just enough for ventilation and cables. The smart AutoLock® holds your screen securely in place.

Max. Weight		45kg
TV Size		32 ~ 80"
VESA standard	min.	75x75mm
	max.	800x450mm
Tilt/Turn		Fixed
Depth		24mm
	EFW8305	43130510

26"-55" 18KG ULTRA THIN TV WALL MOUNT

Ultra thin tilt, turn and reach bracket

↗ Single stud, 3 pivot.

Max. Weight		18kg
TV Size		26 ~ 55"
VESA standard	min.	100x100mm
	max.	400x400mm
Tilt/Turn		20°/180°
Depth		35mm ~ 508mm
●	THIN445	43130604
○	THIN445W	43130606

40"-60" 40KG TV WALL MOUNT

Ultra thin elegant wall mount.

↗ Thinnest bracket in the world!

Max. Weight		40kg
TV Size		40 ~ 65"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		Fixed
Depth		15mm
	THIN505	43130602

40"-65" 25K TILT TV WALL MOUNT

Ultra thin elegant wall mount with tilt.

Max. Weight		25kg
TV Size		40 ~ 65"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		up to 15° Tilt
Depth		20mm
	THIN515	43130612

40"-65" 25KG TILT/TURN ULTRA THIN WALL MOUNT

ExtraThin full motion TV bracket for large TVs.

Max. Weight		25kg
TV Size		40 ~ 65"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		20°/180°
Depth		35mm
○	THIN545W	43130616
●	THIN545B	43130618

32-55" 30KG TV TILT WALL MOUNT

Stylish TV wall mounts for every TV.

Max. Weight		30kg
TV Size		32 ~ 55"
VESA standard	min.	100x100mm
	max.	400x200mm
Tilt/Turn		Up to 15°/Fixed
Depth		37mm
	WALL3215B	43130622

40-65" 30KG FULL MOTION MOUNT

ExtraThin Full-Motion TV Wall Mount for OLED TVs.

Max. Weight		30kg
TV Size		40 ~ 65"
VESA standard	min.	100x200mm
	max.	400x200mm
Tilt/Turn		up to 180° Turn
	THIN546	43130626

40"-100" 70KG WALL BRACKET

ExtraThin full motion TV bracket for extra large TVs.

Max. Weight		70kg
TV Size		40 ~ 100"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		20°/120°
Depth		58mm
	THIN550B	43130628

STUD ADAPTOR FOR TV MOUNTS

When the ideal mounting position for your TV right in the middle of a hollow wall.

↗ Suits: THIN525 / 545 & 550 Mounts

↗ Max. Weight: 70kg

THIN595	43130636

40-65" 40KG TV TILT WALL MOUNT

vogel's

Stylish simple to mount TV wall mount.

Max. Weight		40kg
TV Size		40 ~ 65"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		15°/Fixed
Depth		37mm
	WALL3315B	43130638

32"-55" 20KG 3 PIVOT TILT/TURN

vogel's

Securely mount virtually any model of TV, from 32"-55" (81-140cm), on the wall.

Max. Weight		20kg
TV Size		32 ~ 55"
VESA standard	min.	100x100mm
	max.	400x400mm
Tilt/Turn		20°/180°
Depth		55mm
	WALL3245B	43130652

37"-55" CANTILEVER WALL MOUNT

Well-suited for those applications that need seamless integration. The LPHDLC is part of the Low Profile Series of fixed, tilt and cantilever mounts offering a sleek and slim design without compromising functionality.

↗ *with incl. adapter

Max. Weight		68.1kg
TV Size		32 ~ 55"
VESA standard	min.	100x200mm
	max.	500x900mm*
Tilt/Turn		-5° ~ +15°/Fixed
Depth		86 ~ 674mm
	LPHDLC	43130670

32"-55" 20KG MEDIUM/LARGE BRACKET

vogel's

↗ 2 pivots

Max. Weight		20kg
TV Size		32 ~ 55"
VESA standard	min.	100x100mm
	max.	400x400mm
Tilt/Turn		20°/120°
Depth		55 ~ 320mm
	WALL3225B	43130641

22"+ 40KG TILT TURN TV BRACKET

STRONG

Commercial quality articulating arm TV mount capable of supporting up to a huge 40kg (90lb) TV.

Max. Weight		40kg
TV Size		26 ~ 55"
VESA standard	min.	75x75mm
	max.	600x400mm
Tilt/Turn		-5° ~ +15°/180°
Depth		88 ~ 777mm
	SM-CS-ART1-M	43130653

42"-75" CANTILEVER WALL MOUNT

Well-suited for those applications that need seamless integration. The LPHDXC is part of the Low Profile Series of fixed, tilt and cantilever mounts offering a sleek and slim design without compromising functionality.

↗ *with incl. adapter

Max. Weight		113.4kg
TV Size		42 ~ 75"
VESA standard	min.	100x200mm
	max.	500x900mm*
Tilt/Turn		-5° ~ +15°/Fixed
Depth		86 ~ 674mm
	ULPCX	43130685

40"-65" 30KG 2 PIVOT TILT/TURN

vogel's

TV bracket with turning function.

Max. Weight		30kg
TV Size		40 ~ 55"
VESA standard	min.	100x100mm
	max.	400x600mm
Tilt/Turn		20°/120°
Depth		55mm
	WALL3325B	43130646

40"-65" 30KG 3 PIVOT TILT/TURN MOUNT

vogel's

Ideal for mounting your flat screen TV around a corner.

Max. Weight		30kg
TV Size		40 ~ 65"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		20°/180°
Depth		55 ~ 540mm
●	WALL3345B	43130655
○	WALL3345W	43130659

19"-37" 15KG FULL MOTION TV WALL MOUNT

vogel's

Medium 3 pivot tilt and turn TV wall mount.

Max. Weight		15kg
TV Size		19 ~ 37"
VESA standard	min.	100x100mm
	max.	200x200mm
Tilt/Turn		20°/180°
Depth		70 ~ 410mm
●	WALL3145B(2145B)	43130677
○	WALL3145W	43130679

40"-65" 45KG FULL MOTION MOUNT

Max. Weight		45kg
TV Size		40 ~ 65"
VESA standard	min.	100x100mm
	max.	600x400mm
Tilt/Turn		15°/120°
Depth		98 ~ 600mm
	WALL3350B	43130686

55"-100" 55KG FULL MOTION MOUNT

Stylish TV wall mounts for every TV.

Max. Weight		55kg
TV Size		55 ~ 100"
VESA standard	min.	100x100mm
	max.	800x450mm
Tilt/Turn		15°/120°
Depth		~330mm
	WALL3450B	43130690

40"-100" 80KG FIXED WALL MOUNT

Max. Weight		80kg
TV Size		40 ~ 100"
VESA standard	min.	100x100mm
	max.	400x600mm
Tilt/Turn		Fixed
Depth		2.3cm
	WALL3305B	43130696

13"-32" FIXED FLAT TV BRACKET

Designed to fit most 13"-32" flat panels up to 18.1kg (40lbs), the OL50FT is perfect for eco-conscious consumers looking for a small tilt flat panel mounting solution. The OL50FT is a part of OmniMount's eco-friendly OmniLite Series™ – a line of mounts that are designed and packaged with the environment in mind so they do more, while using less.

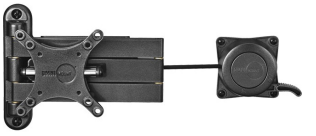
Max. Weight		18.1kg
TV Size		13 ~ 32"
VESA standard	min.	75x75mm
	max.	200x100mm
Tilt/Turn		5°/Fixed
Depth		29mm
	OL50FT	43130700

13"-23" CANTILEVER & LOCK

The RV1 fits most 13"-23" flat panels up to 9.1kg (20lbs) and is a perfect cantilever mounting solution for recreational vehicles.

Max. Weight		9.1kg
TV Size		13 ~ 23"
VESA standard	max.	75x100mm
Tilt/Turn		-5° ~ +15°/Fixed
Depth		~330mm
	RV1	43130720

23"-32" CANTILEVER & LOCK



The RV2 fits most 23"-32" flat panels up to 22.7kg (50lbs) and is a perfect cantilever mounting solution for recreational vehicles.

Max. Weight		22.7kg
TV Size		23 ~ 32"
VESA standard	min.	75x100mm
	max.	100x200mm
Tilt/Turn		-5° ~ +15°/Fixed
Depth		~330mm
	RV2	43130722

55"-80" 100KG FLAT WALL MOUNT

Max. Weight		100kg
TV Size		55 ~ 80"
VESA standard	min.	75x75mm
	max.	400x800mm
Tilt/Turn		Fixed
	PFW6800	43130761

43"-100" 100KG PORTRAIT MOUNT

Easy install portrait mount.

Max. Weight		100kg
TV Size		43 ~ 100"
VESA standard	min.	75x75mm
	max.	800x400mm
Tilt/Turn		Fixed
Depth		35mm
	PFW6815	43130763

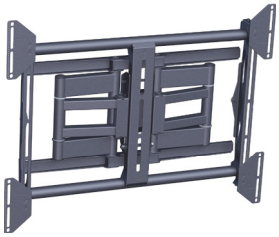
32"-72" 45KG ULTRA FLAT MOUNT

The PFW6850 is an ultra slim wall mount that provides three options for the swing arm placement, allowing the mount to swing out from the left, right or centre, based on the installation requirements.

↗ 3 pivots

Max. Weight		45kg
TV Size		32 ~ 72"
VESA standard	min.	100x100mm
	max.	630x526mm
Tilt/Turn		15°/120°
Depth		38 ~ 760mm
	PFW6850	43130772

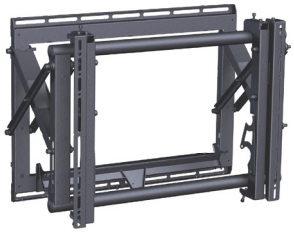
42"-75" 80KG TILT/TURN MOUNT



Swing-out mount for displays up to 80kg (175lbs).

Max. Weight		80kg
TV Size		42 ~ 75"
VESA standard	min.	200x200mm
	max.	820x650mm
Tilt/Turn		45° both sides/10°
Depth		79-400mm
	PFW6851	43130774

VIDEO WALL POP-OUT MODULE



Spring-loaded display pop-out mechanism.

Max. Weight		72kg
TV Size		37 ~ 65"
VESA standard	min.	200x200mm
	max.	600x400mm
Tilt/Turn		Fixed
	PFW6870	43130785

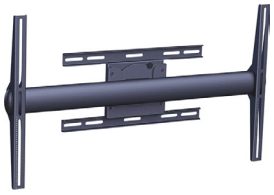
40"-60" 31KG ACTION TV MOUNT

Get up and interact with your TV.

- 3 pivots

Max. Weight		31kg
TV Size		40 ~ 60"
VESA standard	min.	200x100mm
	max.	600x400mm
Tilt/Turn		+15 to -10°/180°
Depth		710mm
	PLAY70	43130898

37"-63" LANDSCAPE/PORTRAIT MOUNT



With 360° of continuous rotation, the display can be set in landscape or portrait position or any position in between. The mount is a two-piece design for easy installation.

- Portrait or landscape

Max. Weight		72kg
TV Size		37 ~ 63"
VESA standard	min.	200x200mm
	max.	870x505mm
Tilt/Turn		Fixed/360°
Depth		95mm
	PFW6854	43130779

23"-65" FLAT DISPLAY WALL MOUNT

Flat display wall mount for 23"-65" flat displays (up to 70kg).

- Part of a modular system which enables you to create your own wall mounting solution
- Autolock locking system locks the interface

PFW910S	43130795

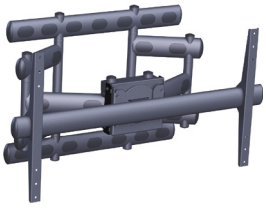
19"-37" 20KG SWIVEL BRACKET

The VLM-2200 is easy to install and features a quick release mechanism to allow installation and removal of the screen in seconds.

- 2 pivots

Max. Weight		20kg
TV Size		19 ~ 37"
VESA standard	min.	75x75mm
	max.	200x200mm
Tilt/Turn		20°/180°
Depth		42 ~ 268mm
	VLM2200B	43135802

65"-82" 227KG TURN/TILT MOUNT



With 90° rotation the panel can be set in Landscape or Portrait mode.

Max. Weight		227kg
TV Size		82"
VESA standard	min.	300x300mm
	max.	907x500mm
Tilt/Turn		Fixed/90°
Depth		85mm
	PFW6855	43130781

37" MEDIUM RECESSED WALL BOX

The SB1 fits neatly in the wall, offering little to no profile when mounting medium flat panels. It also simplifies in-wall cabling as the wall cut-out hole is significantly bigger than regular installations, allowing easy access to wall cavities.

- Perfect for recessing large and extra large cantilever mounts inside the wall
- Features multiple j-box openings in order to bring in power and signal separately
- Removable bezel to facilitate both rough-in and retro-fit installations
- Paint to match any wall

SB1	43130800

MICRO GAP TV WALL MOUNT

Designed for Samsung Q Series TV's.

- Max TV Weight: 50kg
- TV Size: 19 ~ 65"
- Designed to suit Samsung Q series
- Micro Gap
- Tool-less tilting
- Easy access and installation

VSQLED1	43135807

37"-70" 35KG ARTICULATED MOUNT

EZYmount

VLM-4600 elegant articulated arm, with 3 pivot points comes fully assembled and allows the screen to be viewed from any position.

Max. Weight		35kg
TV Size		37 ~ 70"
VESA standard	min.	200x200mm
	max.	600x400mm
Tilt/Turn		15°/180°
Depth		52mm ~ 610mm
	VLM4600B	43135817

10"-37" 35KG FLAT TV BRACKET

EZYmount

Low profile design (18mm), fast and simple wall mounting with VESA standard.

Max. Weight		35kg
TV Size		10 ~ 37"
VESA standard	min.	50x50mm
	max.	200x200mm
Tilt/Turn		Fixed
Depth		18mm
	VLC220B	43135820

13"-27" 30KG LCD BRACKET

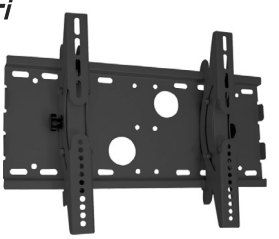
Venturi

Budget LCD wall Bracket.

Max. Weight		30kg
TV Size		13 ~ 27"
VESA standard	min.	50x50mm
	max.	100x100mm
Tilt/Turn		Fixed/Fixed
Depth		15mm
	VLC110	43135824

26"-46" 50KG TILT TV BRACKET

Venturi



Package includes: Two universal tilting mounting brackets, wall mounting plate, mounting hardware and assembly instructions.

Max. Weight		50kg
TV Size		26 ~ 46"
VESA standard	max.	470x330mm
Tilt/Turn		15°/Fixed
	VMT140B	43136031

37"-80" 75KG TILT TV BRACKET

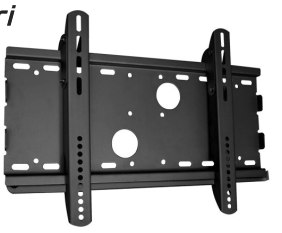
Venturi

The screen can be adjusted ±15° to achieve the optimum viewing angle. Simply loosen the two twist handles, tilt the screen as desired and re-tighten the handles. Other tilt mounts require you to choose from a small number of set positions. But the Venturi VP-T150 Wall Bracket's unique tilting system allows infinite adjustment within the entire tilting range.

Max. Weight		75kg
TV Size		37 ~ 80"
VESA standard	max.	770x480mm
Tilt/Turn		15°/Fixed
	VPT150B	43136033

23"-40" 50KG FLAT TV BRACKET

Venturi



A unique securing method is employed to ensure the screen cannot be removed by unauthorised persons. Once the screen is positioned on the wall plate a discrete locking rod slides neatly between the mounting brackets and the wall plate.

Max. Weight		50kg
TV Size		23 ~ 40"
VESA standard	max.	465x400mm
Tilt/Turn		5°/Fixed
	VMF70B	43136036

32"-55" 24KG FULL MOTION MOUNT

SANUS

Easily installed Premium full motion mount.

Max. Weight		24kg
TV Size		32 ~ 55"
VESA standard	min.	100x100mm
	max.	400x400mm
Tilt/Turn		-5° ~ +15°/±90°
●	VMF720B2	43136038
●	VMF720S2	43136040

10"-26" 15KG TILT/TURN BRACKET

Venturi

Simple and affordable solution to mounting your LCD screen!

↗ Single stud, 2 pivots

Max. Weight		15kg
TV Size		10 ~ 26"
VESA standard	min.	75x75mm
	max.	200x100mm
Tilt/Turn		15°/90°
Depth		50 ~ 70mm
	VLC101B	43136041

10"-24" 12KG TWIN PIVOT MOUNT

Venturi

Simple and affordable solution to mounting your LCD screen!

↗ Single stud, 2 pivots

Max. Weight		12kg
TV Size		10 ~ 24"
VESA standard	min.	75x75mm
	max.	200x100mm
Tilt/Turn		45°/180°
Depth		41 ~ 235mm
	VLC202B	43136046

10-24" 12KG TRIPLE PIVOT MOUNT

Venturi

Simple and affordable solution to mounting your LCD screen!

↗ Single stud, 3 pivots

Max. Weight		12kg
TV Size		10 ~ 24"
VESA standard	min.	75x75mm
	max.	200x100mm
Tilt/Turn		45°/180°
Depth		50 ~ 370mm
	VLC303B	43136051

19"-37" 20KG SWIVEL BRACKET

Venturi

The VLM3300B is ideal for both private homes and commercial premises alike. Easy to install, the VLM-3300 features a quick release mechanism to allow installation and removal of the screen in seconds.

↗ Single stud, 3 pivots

Max. Weight		20kg
TV Size		19 ~ 37"
VESA standard	min.	75x75mm
	max.	400x200mm
Tilt/Turn		20°/180°
Depth		45 ~ 330mm
	VLM3300B	43136054

30KG ARTICULATED BRACKET

EZYmount

Full motion wall mount.

Max. Weight		30kg
TV Size		23 ~ 55"
VESA standard	min.	75x75mm
	max.	400x400mm
Tilt/Turn		-15 to +15°/180°
Depth		79 ~ 380mm
	SLT320B	43136191

15"-24" 15KG LCD FLAT BRACKET

DOSS

VESA standard mounting: 50X50mm – 75x75mm – 100x100mm.

Max. Weight		15kg
TV Size		15 ~ 20"
VESA standard	min.	50x50mm
	max.	100x100mm
Tilt/Turn		Fixed
Depth		35mm
	LCD06B	43136062

26"-55" 30KG TILT/TURN BRACKET

DOSS

The DOSS LCD07B bracket has been designed to be set up and ready to go right off the bat, allowing you to get the job done quicker and more efficiently.

↗ Black

Max. Weight		30kg
TV Size		26 ~ 55"
VESA standard	min.	50x50mm
	max.	400x300mm
Tilt/Turn		15°/90°
Depth		60 ~ 350mm
	LCD07B	43136067

15"-42" 35KG LCD FLAT BRACKET

DOSS

35kg Universal flat panel mount.

Max. Weight		35kg
TV Size		18 ~ 42"
VESA standard	min.	50x50mm
	max.	200x250mm
Tilt/Turn		Fixed
Depth		28mm
	LCD06AB	43136061

32"-80" 70KG MEDIUM BRACKET

DOSS

Universal Flat Panel Mount with Tilt, Turn & Reach.

↗ 2 pivots

Max. Weight		70kg
TV Size		32 ~ 80"
VESA standard	min.	75x75mm
	max.	660x450mm
Tilt/Turn		15°/180°
Depth		110 ~ 610mm
	LCD08B	43136071

26"-55" 75KG LARGE LCD BRACKET

DOSS

75kg Universal Flat Panel Mount with Tilt.

Max. Weight		75kg
TV Size		26 ~ 55"
VESA standard	min.	75x75mm
	max.	420x455mm
Tilt/Turn		15°/Fixed
Depth		50mm
	LCD09B	43136076

UP TO 32" 40KG FLAT BRACKET

DOSS

Universal flat panel mount suits TVs up 40kg.

Max. Weight		40kg
TV Size		up to 32"
VESA standard	min.	75x75mm
	max.	400x300mm
Tilt/Turn		Fixed/Fixed
Depth		33mm
	LCD09BLT	43136078

32"-75" 75KG 15° TILT BRACKET

DOSS

75kg Universal Flat Panel Mount with Tilt.

Max. Weight		75kg
TV Size		32 ~ 75"
VESA standard	min.	75x75mm
	max.	660x475mm
Tilt/Turn		15°/Fixed
Depth		50mm
	LCDP10B	43136081

32"-74" 60KG BRACKET

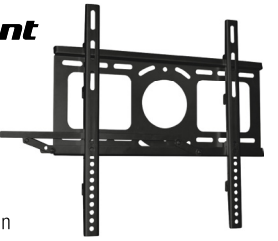
DOSS

Universal flat panel wall mount.

Max. Weight		60kg
TV Size		32 ~ 74"
VESA standard	min.	75x75mm
	max.	680x475mm
Tilt/Turn		Fixed
Depth		40mm
	LCDP16B	43136180

32"-55" 70KG FLAT FIXED MOUNT

EZYmount



↗ Anti-theft design

Max. Weight		70kg
TV Size		32 ~ 55"
VESA standard	min.	100x100mm
	max.	400x400mm
Tilt/Turn		20°/Fixed
Depth		23mm
	SLT400	43136197

32"-84" 75KG 15° TILT BRACKET

DOSS

75kg universal flat panel mount with Tilt.

Max. Weight		75kg
TV Size		32 ~ 84"
VESA standard	min.	75x75mm
	max.	805x475mm
Tilt/Turn		15°/Fixed
Depth		50mm
	LCDP11B	43136086

23"-46" 70KG TILT BRACKET

EZYmount

EZYmount SLT510B tilt flat panel wall bracket.

Max. Weight		70kg
TV Size		23 ~ 46"
VESA standard	min.	75x75mm
	max.	840x410mm
Tilt/Turn		10°/Fixed
Depth		23mm
	SLT510B	43136192

32"-60" 80KG TWIN ARM MOUNT

DIGITEK

Extendable Bracket - Double Extension Arm.

↗ Double extension arm

Max. Weight		80kg
TV Size		32 ~ 60"
VESA standard	min.	50x50mm
	max.	770x475mm
Tilt/Turn		15°/45°
Depth		115 ~ 515mm
	22PLB110B	43136200

26"-55" 60KG BRACKET

DOSS

Universal flat panel wall mount.

Max. Weight		60kg
TV Size		26 ~ 55"
VESA standard	min.	75x75mm
	max.	440x320mm
Tilt/Turn		Fixed
Depth		40mm
	LCDP15B	43136175

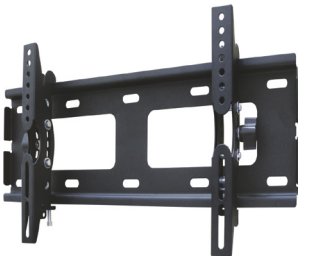
37"-80" 70KG TILT BRACKET

EZYmount

Max. Weight		70kg
TV Size		37 ~ 80"
VESA standard	min.	75x75mm
	max.	800x410mm
Tilt/Turn		10°/Fixed
Depth		23mm
	SLT910B	43136194

13"-37" 35KG TILT TV BRACKET

DIGITEK



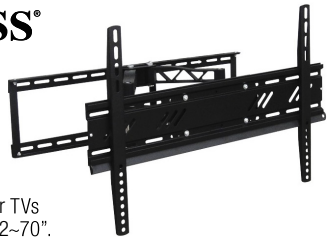
The 22PLB101 is a strong, heavy-duty bracket.

↗ Integrated bubble level

Max. Weight		35kg
TV Size		13 ~ 37"
Tilt/Turn		30°/Fixed
	22PLB101	43136205

32"-70" 40KG BRACKET

DOSS®



Suitable for TVs between 32~70".

↗ 2 pivots

Max. Weight		40kg
TV Size		32 ~ 70"
VESA standard	min.	75x75mm
	max.	600x400mm
Tilt/Turn		12°/90°
Depth		75 ~ 330mm
	LCDP18B	43136300

10"-32" 40KG TILT/TURN BRACKET

DOSS®

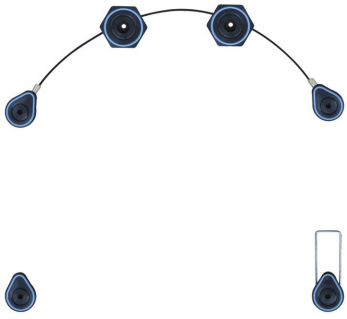
Single stud, double arm design makes this bracket a versatile choice for installing your small to medium flat panel TV.

↗ 3 pivots, single stud, double

Max. Weight		40kg
TV Size		10 ~ 32"
VESA standard	min.	100x100mm
	max.	200x200mm
Tilt/Turn		20°/180°
Depth		~ 300mm
	LCD24B	43136325

26"-65" 30KG LCD BRACKET

DOSS®



The LCDP21B is designed for newer, lightweight LED, LCD, Plasma and 3D TVs. Its extremely low profile design perfectly compliments thin panel televisions that are increasing popular in the market.

Max. Weight		30kg
TV Size		26 ~ 65"
VESA standard	min.	200x200mm
	max.	600x400mm
Tilt/Turn		Fixed
Depth		10mm
	LCDP21B	43136309

26"-42" 30KG 2 PIVOT BRACKET

DOSS®

Suitable for TVs with max width of 42".

↗ Single stud, 2 pivots

Max. Weight		30kg
TV Size		26 ~ 42"
VESA standard	min.	75x75mm
	max.	100x200mm
Tilt/Turn		15°/180°
Depth		~ 300mm
	LCD20B	43136306

40"-65" 35KG PULL-DOWN BRACKET

DOSS®

Gas spring wall mount

↗ Gas-lift

Max. Weight		35kg
TV Size		40 ~ 65"
Tilt/Turn		15/45
	LCDP27	43136336

COMMERCIAL WALL

SILVER INTERFACE BAR

vogel's

Part of the modular Connect-it system with which you can create your own ceiling solution for medium to large-sized displays.

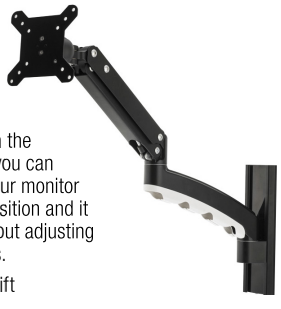
↗ Max. Horizontal Fitment: 650mm

↗ Stylish aluminium design

	PFB3407S	43130303

10-24" 20KG GAS SPRING BRACKET

DOSS®



The gas-spring in the LCD23B means you can instantly move your monitor to any desired position and it will stay put without adjusting screws or latches.

↗ 3 pivots, gas-lift

Max. Weight		20kg
TV Size		10 ~ 24"
VESA standard	min.	50x50mm
	max.	100x100mm
Tilt/Turn		90°/90°
Depth		~ 510mm
	LCD23B	43136318

26"-65" 40KG TILT/TURN BRACKET

DOSS®

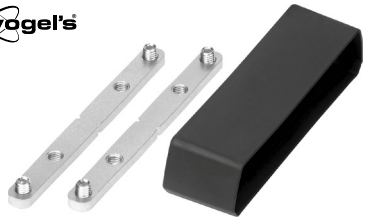
Single stud, double arm design makes this bracket a versatile choice for installing your medium to large flat panel TV.

↗ 3 pivots, single stud, double

Max. Weight		40kg
TV Size		26 ~ 65"
VESA standard	min.	200x200mm
	max.	400x400mm
Tilt/Turn		20°/90°
Depth		~ 545mm
	LCDP25B	43136330

BAR COUPLER FOR PFB SERIES

vogel's



↗ Couple element to couple two interface bars

↗ Increase fitment range

	PFA9104	43130307

CONNECT-IT INTERFACE BAR

The PFB 34xx interface bars are part of the modular Connect-it system with which you can create your own ceiling/on-wall solution for medium to large-sized displays.

- Stylish aluminium design

1175mm	PFB3411B	43130314
1915mm	PFB3419	43130312
3300mm	PFB3433B	43130321
515mm	PFB3405B	43130311
715mm	PFB3407B	43130310
915mm	PFB3409B	43130313

80KG INTERFACE DISPLAY STRIPS

Adjustable interface display strip.

- Part of connect it series
- Max. Weight: 80kg
- Vesa Mount 400x variable to display bar
- Ideal for Wall or Ceiling applications
- Adjustable in 3 directions

PFS3504 43130317

80KG INTERFACE DISPLAY STRIPS

Connect It series display strips.

- Max. Weight: 80kg
- 630mm length
- Hole Pattern Min.: 200mm
- Hole Pattern Max.: 800mm
- Single or Back to Back display solutions

PFS3306 43130319

CEILING

60KG CEILING ADAPTOR POLE ONLY

Ceiling Adaptor for Venturi Flat Panel Brackets with adjustable length pole and cable management.

- Max. Weight: 60kg
- Height Adjustment: 870mm to 1560mm in 100mm increments
- Horizontal Pivot: 360°
- Ceiling Plate: 176x131mm

VCP600BK 43130139

30KG LCD 80CM CEILING KIT

Suitable for small to medium sized displays (VESA 100x200 or 200x200mm) up to 30kg.

- Levelling and tilting function (incremental 0-10-20°)

CFC0824 43130266

30KG LCD 1.5M CEILING MOUNT

- Ceiling plate for flat ceilings
- Incremental tilt functionality 10-15-20°
- Length of pole 150cm
- Max. VESA: 200x200mm
- Max. Weight: 30kg

CFC1537 43130274

37"-65" 80KG 1.5M CEILING MOUNT

Vogel's connect it series ceiling mount.

- Ceiling plate for flat ceilings
- Incremental tilt functionality 10-15-20°
- Autolock® locking system
- Length of pole 150cm
- Max. VESA: 850x500mm
- 37" to 65" Flat panels
- Max. Weight: 80kg

C1564B 43130273

80KG LARGE 3M CEILING KIT

- Ceiling plate for flat ceilings
- Incremental tilt functionality 10-15-20°
- Autolock® locking system
- Length of pole: 300cm
- Max. VESA: 850x500mm
- 37" to 65" Flat panels
- Max. Weight: 80kg

C3064 43130276

MEDIUM SWIVEL CEILING BRACKET

- Max. Weight: 80kg
- Vesa Min.: 100x100mm
- Vesa Max.: 450x420mm
- Turn: 360° Tilt: 20°
- Pole Drop: 1.5m

CT1544 43130277

65" 80CM 80KG CEILING MOUNT

- Max. TV Size: <65"
- Fitment: 400x400mm
- Max. Weight: 80kg (176lbs)
- Tilt: 20°

C0844 43130275

32"-65" SINGLE CEILING MOUNT

Omni Mount SCM125 32" to 65" single ceiling mount.

- Portrait or Landscape option
- Includes universal adapter for greater VESA compatibility
- Tension adjustment for variable tilt or locking pin mechanism
- Integrated cable management routes cables through NPT pipe and ceiling plate
- NPT extension pipes available in 12", 18" and 24" lengths
- Lift 'n' Lock™ for quick installation
- Includes Grade 5 hardware kit

SCM125 43130873

32"-65" DOUBLE CEILING MOUNT

Omni Mount DCM250 32" to 65" double ceiling mount.

- Landscape or Portrait option
- Supports two panels for back to back mounting
- Includes universal adapter for greater VESA compatibility
- Tension adjustment for variable tilt or locking pin mechanism for precise positioning
- Integrated cable management routes cables through NPT pipe and ceiling plate
- Lift 'n' Lock™ for quick installation
- Includes Grade 5 hardware kit

DCM250 43130880

20KG CEILING MOUNT TV BRACKET

Venturi

A stylish yet low cost solution to mount your LCD TV to the ceiling.

- Weight Capacity: 20kg (screen weight)
- Height Adjustment: 620~870mm (50mm increments)
- VESA Standards: 100x100mm, 75x75mm, 50x50mm
- Horizontal Pivot: 190°
- Tilt: ±20°

	VCL100B	43135905

30KG CEILING MOUNT TV BRACKET

Venturi

Ideal for both private homes and commercial premises alike. Easy to install and adjust to your desired height.

- Ceiling Mount for LCD Screens
- Suits LCD Screens with VESA 200x200, 200x100, 100x100 and 75x75mm
- Weight Capacity: 30kg (screen weight)
- Height adjustable: 870 ~ 1560mm
- Tilt: ± 20° Turn: 360°
- Horizontal Pivot: 360°

For TV Size:	VCL200B	43135910

50KG TELESCOPIC CEILING MOUNT

Venturi

- Max TV Weight: 50kg
- VESA (min): 200x200mm
- VESA (max for VCL600B): 600x400mm
- VESA (max for VCL400B): 400x400mm
- Tilt/Turn: 25°/180°
- Height adjustable: 1060mm to 1560mm
- Cable management

For TV Size: 32" - 55"	VCL400B	43135915
For TV Size: 37" - 70"	VCL600B	43135920

30KG SMALL LCD CEILING MOUNT

DOSS

VESA standard: 50x50mm, 75x75mm, 100x100mm.

- Distance to the wall: 50-80cm
- Max. Weight: 30kg
- Suitable for TV size up to 22"
- Tilt: 20°

	LCDCM1B	43136141

75KG LARGE LCD PLASMA CEILING MOUNT

DOSS

VESA standard mounting: Max. 660x450mm.

- Tilt degree: 15°
- Swivel degree: 360°
- Distance to the ceiling: 600-700mm
- Max weight: 75kg

	LCDCM2B	43136151

20KG SMALL LCD CEILING BRACKET

DOSS

VESA standard mounting: 50x50mm, 75x75mm, 100x100mm.

- Tilt: 90°
- Swivel: 360°
- Supports panels up to 22"
- Max. Weight: 20kg

	LCD03B	43136155

30KG SMALL LCD CEILING MOUNT

DOSS

VESA standard mounting: 50x50mm, 75x75mm, 100x100mm.

- Tilt: 20°
- Swivel: 90°
- Typically supports panels that are 19, 22 and 24"
- Max. Weight: 30kg

	LCDCM3B	43136160

MOTORISED

32"-48" TELESCOPIC TV LIFT

future automation

British made TV lift actuator.

- Near silent motor system
- Compact design
- Cable management
- Push up lid
- Only 55mm (2.2") of height above television required
- Suits up to a 48" TV

	AL675	43138410

50"-65" TELESCOPIC TV LIFT

future automation

British made TV lift actuator.

- Near silent motor system
- Compact design
- Cable management
- Push up lid
- Only 55mm (2.2") of height above television required
- Suits up to a 65" TV

	AL965	43138415

46"-65" MOTORISED ARTICULATED TV MOUNT

future automation

British made motorised TV mount.

- Full rotation up to 90° (Available in both clock wise and counter close wise)
- Quiet smooth action
- Variable speed motion
- Full cable management
- Suits 46"-65" TVs

Clock wise	PSE90CW	43138420
Counter clock wise	PSE90CCW	43138422

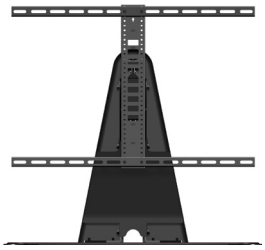
DESK MOUNT

32"-60" 27KG SWIVEL TV BASE

SANUS

Swivelling TV Base creates the sleek look and feel of a mounted TV.

- Suits TVs from 32" up to 60"
- Swivel: 40°
- Adjusts up to 8" to fit soundbar
- Conceals cables
- Stable foot print
- Colour: Black



	WSTV1-B2	43130467

17"-32" MONITOR DOUBLE ARM

Xergo

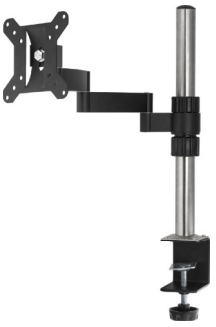
A dual monitor arm that features smooth and accurate height adjustment.

- Screen Size: 17-32"
- Min Vesa: 75x75mm
- Max Vesa: 100x100mm
- Spring assisted mechanism
- 360° screen rotation
- Cable management
- Two mounting options

	EMA14C24	43130930

20KG SMALL LCD DESK MOUNT

DOSS



VESA standard mounting: 50x50mm, 75x75mm, 100x100mm.

- Tilt degree: 90°
- Swivel degree: 360°
- Supports panels up to 22"
- Max. Weight: 20kg

LCDM2B 43136146

FLOOR STAND

VOGEL'S STYLISH LCD TV STAND

vogel's

Reinstalling the TV as a truly distinct piece of interior design.

- Max. Weight: 40kg
- TV Size: 40~70"
- VESA (min.): 100x100mm (max.) 400x400mm
- Distance to Floor: 508mm
- Colour: Light Oak

NEXT-OP1 43130256

HEIGHT ADJUSTABLE LCD TROLLEY

vogel's

Height adjustable flat panel trolley.

- Height adjustable
- Includes PFB34XX Display Bar
- Includes PFSXX Strips
- Cable storage under base
- Suits 32-65" TV's
- Max. Weight: 55kg

PFT2520 43130435

LED / LCD / PLASMA FLOORSTAND

vogel's

Vogel's EFF8330B LED / LCD / Plasma floorstand.

- VESA mounting 75x75mm up to 800x450mm
- Max. Weight: 45kg
- Turn: 60°
- Height: 1,202mm

EFF8330B 43130437

40"-65" 45KG TV FLOORSTAND

vogel's

Suitable for almost all TVs between the sizes of 40" and 65".

- Max. TV Weight: 45kg
- Smoothly turn your TV up to 60°
- Easily hide and guide cables at any height
- AV support included

EFF8340B 43130440

37"-50" 50KG DISPLAY TROLLEY

vogel's

The Vogel's PB175 trolley will support a 37" to 50" flat panel up to 50kg.

- 3 shelves
- Max. Weight: 50kg (110lbs)
- 2 Year Warranty
- Colour: Silver

PB175 43130445

PFFE7131 MOTORISED LIFT TROLLEY

vogel's

Professional motorised lift trolley.

- Max. TV Size: 90"
- Max. Vesa: 600x400mm
- Max. Weight: 120kg
- Cable remote control

TE3164B 43130448

1.8M SINGLE POLE FLOORMOUNTED

vogel's

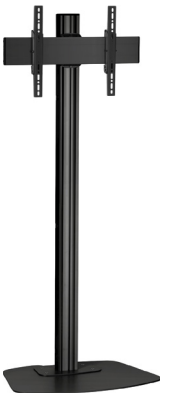
Vogel's floormounted Flat panel mount that bolts directly to the floor.

- Pole Length: 1.8m
- Max. TV Weight: 80kg
- TV Size: Up to 65"
- Vesa Mount: 400x400mm
- Cable management

FM1844 43130450

1.8M SINGLE POLE FLOORSTAND

vogel's



Vogel's floorstanding Flat panel mount with stable base.

- Pole Length: 1.8m
- Max. TV Weight: 80kg
- TV Size: 40" and 65"
- Vesa Mount: 400x400mm
- Cable management

F1844B 43130452

1.8M SINGLE POLE TV TROLLEY

vogel's

TV trolley that allows displays to be moved to different locations.

- Pole Length: 1.8m
- Max. TV Weight: 80kg
- TV Size: Up to 65"
- Vesa Mount: 400x400

T1844B 43130454

DOUBLE POLE ADJUSTABLE TROLLEY

vogel's

Heavy-duty Flat Panel Trolley.

- Easy mounting
- Cable management
- Suits displays up to 65"
- Max. Weight: 80kg

TD2084 43130455

2M SINGLE POLE TV TROLLEY

vogel's

TV trolley that allows displays to be moved to different locations.

- Pole Length: 2m
- Max. Weight: 80kg
- TV Size: 65"
- Vesa Mount: 400x400mm

T2084B 43130457

1.8M DOUBLE POLE TV TROLLEY

Suitable for TVs & displays up to and including 65".

- Max. TV Weight: 80kg
- Max. TV Size: Up to 65"
- Tilt: 20°
- Vesa Mount (mm): (Min.) 100x100; (Max.) 800x400
- Includes extra large trolley frame, 2x 180cm poles, 915mm interface bar and interface display strips

TD1884B 43130458

50KG LARGE LCD/PLASMA TV STAND

Locking castors to easily position stand & then provide stability.

- Shelf is ideal for placing AV components, dimension 330(W) x 260(D)mm
- Universal mount (max.): 800(W) x 600(H)mm holds TV up to 50kg
- VESA compatible bracket fitted for 800x600mm
- Overall size: 1,750(H) x 660(W) x 550(D)mm

LCDP26 43136332

PROJECTOR MOUNTS

TWIN POLE AV LAPTOP TROLLEY

Height adjustable from 800mm to 1200mm.

- Platform size: 380x430mm
- Max. Weight per platform: (approx.) 10kgs

DUO 04690290

ADJUSTABLE PROJECTOR MOUNT

Adjustable Projector Mount with smooth tilt & swivel.

- Max. Weight: 22.68kg
- Tilt: 30°/-30°
- Swivel: 15°/-15°
- Roll: 6°/-6°

VMPR1B 43130172

PROJECTOR CEILING MOUNT

Large projector mount.

- Max. Weight: 25kg
- Tilt: 15°
- Turn: 360°
- Easy Mounting

PPC2500 43130181

ADJUSTABLE PROJECTOR MOUNT

Easy to install and simple to adjust.

- Weight: 25kg
- Turn: 360°
- Tilt: 15°
- Adjustable: 550 to 850mm
- Cable inlay system

PPC2555 43130183

UNIVERSAL PROJECTOR MOUNT

Omnimount 18.1kg Black projector mount.

- Pitch: ±16.5°
- Roll: ±16.5°
- Yaw: ±180°
- Max. Weight: 18.1kg
- Features Lift n' Lock™, MicroDial™ & Quicklock™
- Fits: Small to large projectors

PJT40 43130189

UNIVERSAL PROJECTOR MOUNT

The PRO-PJT universal projector mount has adjustable legs for compatibility with most any brand or size projector..

- Universal mounting pattern
- Legs adjustable up to 19.8" (503mm) diagonally
- Pitch: +/- 15°
- Roll: +/- 15°
- Yaw: +/- 180°
- Colour: Black

PROPJT 43130190

SHORT THROW PROJECTOR MOUNT

Vogel's short throw projector mount.

- Will support projectors up to 15kg
- 15° tilt and roll
- Adjustable 890 to 1520mm from wall
- CIS® (Cable Inlay System)
- Fine Tune Mechanism (VFT™)

PPS800W 43130199

CEILING PROJECTOR MOUNT

The EPC 6545 Ceiling Solution lets you mount your projector to the ceiling. You can easily position your projector and secure it to maintain a stable image while viewing. It comes with the universal EPA 6505 Projector Connector that fits virtually every projector weighing up to 10kg. Due to the Easy Connect feature, the EPT 6525 is part of the Vogel's Click & Switch system.

- Max. Weight: Projector 10kg (22.10lbs)

EPC6545 43130200

TELESCOPIC PROJECTOR MOUNT

- Ceiling plate suitable for inclined and flat ceilings
- CIS® (Cable Inlay System)
- Adjustable 550-850mm
- Max. Weight: 15kg

PPC1555W 43130206

DIPPER PROJECTOR MOUNT

When activated, your projector silently dips into position. The patented design (unique to LP Morgan) ensures the projector is safely positioned within seconds.

- Dipper is capable of lifting projectors up to 12kg
- Precision Linear 24V DC Linear Actuator, power supply included
- Close Contact (Dry Contact) Control, Plug'n'Play (just wire the switch)
- 12V Trigger, IR Remote, RF Remote and RS232 Upgrades available
- Undercoated 12mm MDF Ceiling Panel – to be painted to suit room decor

640x405x355mm	8kg	HER20DIPMM	43131850
825x505x430mm	12kg	HER20DIPML	43131860

FLIPPER PROJECTOR MOUNT

lpmorgan.

The Flipper takes the Dipper one revolutionary step; the ingenious design allows the Flipper to fit into small ceiling cavities, pitched ceilings, walls, or even upside-down into a tabletop or other surface.

- Flipper is capable of lifting projectors up to 12kg
- Quiet 12V DC Motor with adjustable limits
- Can be installed through own hole
- Close Contact Control as standard – Plug 'n' Play (just wire the switch)
- 12V Trigger, IR Remote, RF Remote and RS232

575x670x100mm	15kg	HER20FLIPMS	43131870
675x770x100mm	17kg	HER20FLIPML	43131880

CEILING PROJECTOR POLE MOUNT

lpmorgan.

- M3, M4, M5 and M6 set screws provided
- Ceiling trim to cover bolts
- Independently lockable yaw, tilt and pan adjustments
- Hollow tube for cable management
- Height adjustable post may be shortened

●	1000mm	LPM4SKYB1000	43131888
○	1000mm	LPM4SKYW1000	43131889
○	1500mm	LPM4SKYW1500	43131894

10KG PROJECTOR CEILING MOUNT

Venturi

Make your home theatre projection system truly professional by installing your projector on the ceiling with the easy to use VPM-100 mount from Venturi. The universal design provides up to four extension arms that attach to your projector using the various sized screws provided.

- Easily Assembled
- Choice of 2 Pole Lengths: 80mm or 150mm (included)
- Can be Rotated 360°
- Adjustable Tilt and Angle ±15°
- Capacity: 10kg

VPM100 43135900

WHITE PROJECTOR MOUNT

Venturi

Telescopic projector mount.

- Colour: White
- Max. Weight: 30kg
- Cable management
- Suitable for flat or inclined ceilings
- Projector adapter size 180mm to 400mm

○	520-600mm	VPM300W	43135902
○	820-1200mm	VPM500W	43135903

15KG CEILING PROJECTOR BRACKET

DOSS®

Fits most projectors.

- Max. Loading Weight: 15kg
- Distance to ceiling: 220 - 290mm
- Tilt: 15°

LCDPB1B 43136111

3M PROJECTOR CEILING MOUNT KIT

vogel's

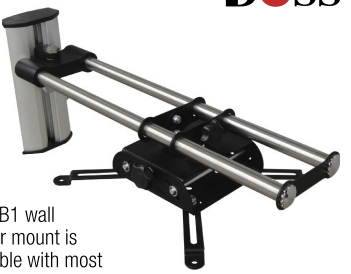
Projector ceiling mount kit:

- Vogel VPC545 ceiling mount
- 300cm extension pole
- Ceiling plate

PPCK30 43136114

10KG WALL PROJECTOR BRACKET

DOSS®



The WPB1 wall projector mount is compatible with most of today's home theatre and short-throw projectors and is fully adjustable to fit a wide range of projector hole patterns.

- Single stud wall mount design
- Also ideal for short-throw projectors
- 10kg capacity
- Slide your projector into position up to 450mm from wall

WPB1 43136400

10KG CEILING PROJECTOR BRACKET

DOSS®

The CPB2 ceiling projector mount is compatible with most of today's home theatre projectors and is fully adjustable to fit a wide range of projector hole patterns.

- 10kg capacity
- Fine-tune the height of your projector into position up to 250~350mm from ceiling
- Mounting hardware included

CPB2 43136405

EPSON CEILING PROJECTOR MOUNT

EPSON EXCEED YOUR VISION

- Stylish, high quality powder coated finish
- Manufactured from high grade steel
- Highly adjustable to ensure simple installation
- Choice of extension/suspension adaptor poles

ELPMB22 43190525

LOW PROFILE PROJECTOR MOUNT

EPSON EXCEED YOUR VISION

Epson low profile mount.

- Ideal for Home Theatre projectors on low ceilings
- Simple installation
- Strong and secure

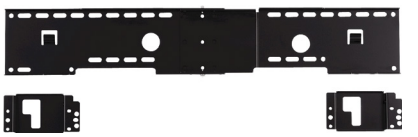
ELPMB30 43190529

SPEAKER MOUNTS

SPEAKER BRACKETS

WALL MOUNT BRACKET - YSP5600

YAMAHA



Also suitable for YSP4100.

SPMK30 01938703

SOUNDBAR WALL MOUNT

YAMAHA

Simple Wall Mount solution.

- Easy installation
- Suits YSP-2700, YSP-2500, YSP-3300 and YSP-4300 soundbars

SPMK20	01938712

WALL MOUNTS TO SUIT MIN12/22W

CAMBRIDGE AUDIO

- Suits Minx MIN12 and MIN22 Speakers
- Sold as a pair
- Dimensions: 35x60mm wall mounting area, 33mm deep (from wall to rear of speaker)
- Available Colours: Black & White

400MW	39815249

25KG SPEAKER WALL BRACKETS

DOSS®

Ideal speaker brackets for bookshelf speakers.

- Horizontal tilt: 180°
- Vertical tilt: 90°
- Sold as a pair
- Max. Weight Capacity: 25kg

SPKB2	43136115

15KG SPEAKER WALL BRACKETS

DOSS®

Ideal speaker brackets for bookshelf speakers.

- Max. Weight Capacity: 15kg
- Horizontal tilt: 270°
- Vertical tilt: 15°
- Sold as a pair

SPKB1	43136120

18KG SPEAKER WALL BRACKETS

DOSS®

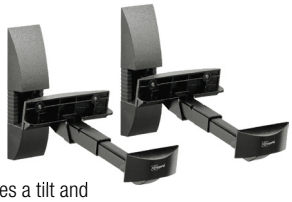
Ideal brackets for medium to large bookshelf speakers.

- Max. Speaker Weight: 18kg
- Horizontal tilt: 160°
- Vertical tilt: 8°
- Sold as a pair

SPKB3	43136125

MEDIUM SPEAKER BRACKET

vogel's



Clamping construction makes screw-less mounting of your speaker possible. Features a tilt and turn function to guarantee an optimal listening position.

- Supplied as a pair for bookshelf loudspeakers
- Max. Weight: Loudspeakers: 20kg (44.20lbs)
- Max. Loud Speaker Height: 50cm (20")
- Available in black

VLB200	43140005

SWIVEL SPEAKER BRACKET

The two piece construction makes it a breeze to install large heavy speaker boxes for example. Installation is simple. The base is fixed to the wall, the swivel assembly is then fixed to the speaker box and set to the desired angle.

- Up to 50° angle variation
- Requires no special tools for installation
- Installs in minutes
- Payload of up to 15kgs
- Australian designed and manufactured

H8042	43140010

SMALL SURROUND SPEAKER BRACKET

vogel's

The elegantly designed ELW 6600 loudspeaker wall mount is especially for home cinema surround speakers.

- Tilt and turn functions guarantee optimal listening position
- Easy mounting (hardware included)

ELW6600	43140017

SMALL WALL SPEAKER BRACKETS

vogel's

This universal wall support features a tilt and turn function to guarantee an optimal listening position. Installation is easy, and all mounting hardware is included.

- Tilt and turn functions guarantee optimal listening position
- For surround speakers and smaller Hi-Fi speakers
- Suitable for speakers up to 5kg
- Available in black and silver
- Sold as a pair

●	VLB500B	43140035
◒	VLB500S	43140030

40KG PA MOUNTING BRACKET

Heavy-duty wall mount bracket designed for 35mm diameter 'top hat' mounts as found in professional audio loudspeakers.

- Suitable for speakers up to 40kg in weight
- The bracket can be angled 20° vertically and 180° horizontally
- Overall size: 242(L) x 200(W)mm

H8055	43140072

WALL MOUNT TO SUIT HEOS1

vogel's

- Easy mounting and connection
- Integrated spirit level
- Lock function
- Extension power cord included
- Mounting hardware included

●	SOUND5201B	43140148
○	SOUND5201W	43140149

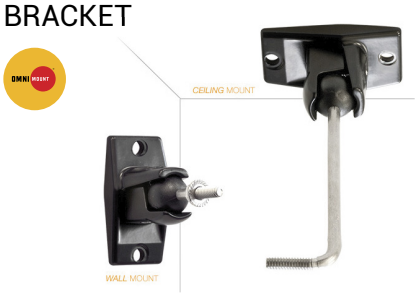
WALL MOUNT TO SUIT HEOS3

vogel's

- Easy mounting and connection
- Integrated spirit level
- Lock function
- Extension power cord included
- Mounting hardware included

●	SOUND5203B	43140150
○	SOUND5203W	43140151

WALL/CEILING SPEAKER BRACKET



OmniMount's 10.0 Stainless Steel speaker mount is a unique, top-of-the-line speaker mounting solution for speakers weighing up to 4.5kg.

- Polymer-injected ball controls resonance frequencies for better sound
- Ball and clamp design for greater mounting flexibility
- Includes clamp and jaw
- Stainless steel hardware for strength and durability

OM10.0WCB	43140210

CSB175CV WALL MOUNT PLATE

DOSS

YS62 wall mount plate suits the U shaped mounting bracket of CSB175CV.

	YS62	43140165

WALL MOUNT FOR SONOS ONE, PLAY:1 & PLAY:3 SPEAKERS

SANUS

Enjoy optimal audio quality from anywhere in the room.

- Suits SONOS® ONE, PLAY: 1™ and PLAY: 3™ & other wireless speakers
- 30° Tilt
- 132° of speaker swivel
- InvisiGrip™ technology
- Easy, 3-step installation
- Available Colours: Black & White

●	WSWM21B	43140443
○	WSWM21W2	43140445

TILT & TURN WALL BRACKET

Q ACOUSTICS

Great looking simple to use and offers flexible positioning.

- 'Tilt and Turn' loudspeaker bracket
- Adjusted via a single Allen bolt
- Supplied with both black and white bottom covers
- Suits Q3010, Q3020 and Q3090C speakers

	Q3000WB	43140575

SPEAKER STANDS

FLOORSTANDS TO SUIT M1 SPEAKERS

B&W Bowers & Wilkins

Proof that even a speaker stand can be art.

- Incredibly heavy base
- Finely etched with the Bowers & Wilkins logo
- Amazing cable management system
- Available in black or white
- Sold as a pair

○	M1-STANDW	39810857
●	M1-STANDB	39810859

GLOSS SPEAKER STANDS

Q ACOUSTICS

Precision steel construction - Stable speaker stands.

- Designed for the 3010 and 3020 loudspeakers
- Integral cable management
- Acoustic wadding inserts within columns
- Available in Black or White
- Textured satin finish
- Sold as a pair

●	Q3000ISTGB	39811572
○	Q3000ISTGW	39811574

STANDS TO SUIT 7000I SERIES SPEAKERS

Q ACOUSTICS

A pair of Stands with hollow columns for running internal cables, a stylish armoured glass base and spikes or rubber feet for stability.

- Base: Ø320mm
- Height (excl. speaker): 780mm
- Weight (each): 2.6kg
- Available Colours: Black & White

	Q7000ISTMB	39811578

HEIGHT ADJUSTABLE STAND

SANUS

Get the optimal audio performance for your Sonos speaker.

- Suits: SONOS® ONE, Play1™ & Play3™
- Stylish durable anodised aluminium
- Tool free height adjustable
- Supplied with all fixings
- Available Colours: Black & White

●	WSSA1B2	39899206
○	WSSA1W2	39899208

20KG PA SPEAKER FLOOR STAND

SoundArt

Can support equipment up to 20kg in weight. Includes removable black powder coated steel head cap with screw mounting holes for flush fitting into speaker bins.

- Surface mount or recess mount
- Load capacity: 20kgs
- Adjustable height: 1.25m to 2.3m
- Top plate: 195(W) x 111(D)mm

	PASS01	43140068

60KG PA SPEAKER FLOOR STAND

DOSS

Can support equipment up to 60kg in weight.

- Adjustable height: 1.1m to 1.8m
- Pole Diameter: 35mm

	PASS02	43140070

BUDGET STAND TO SUIT 606 / 607

B&W Bowers & Wilkins

The construction of the base plate, top plate and pillars are made from heavy gauge, mild steel. The pillars are hollow to accommodate sand or other deadening material.

- Height without spikes: 610mm
- Base: 240x300mm
- Top plate: 200x180mm
- Weight: 4.3kg

	STAV24	43140086

FLOORSTAND TO SUIT HEOS1 OR 3

vogel's

Get more out of your Denon HEOS 1 / HEOS 3.

- Easy Installation
- Integrated Power Cord
- Height: 82cm

●	SOUND5313B	43140153
○	SOUND5313W	43140154

SATELLITE SPEAKER STAND

Venturi

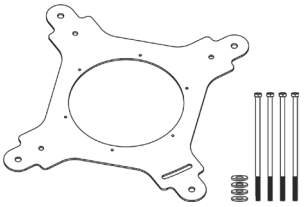
Height Adjustable: minimum 680mm to a maximum of 1100mm.

- One pair (2-pieces) VST-711 speaker stands
- Universal fixing hardware

	VST711B	43140160

MXS10 MOUNTING PLATE

quest engineering



Powder coated Australian steel mounting plate.

- Wall or Ceiling mount
- Suits: MXS10 sub woofer

MPS10	43140175

LARGE HEAVY DUTY SPEAKER STAND

Anti-sway bars on legs.

- Suit Ø35mm top hats for most popular commercial equipment
- Adjusts from approx. 1.2 to 3m with a payload of 50kg

C0523	43140195

ONE PAIR SATELLITES SPEAKER

EARTHQUAKE SOUND Sound That Will Move You.

- Cable Management
- Adjustable Height: (from base of speaker to floor = 790mm Min. to 1450mm Max. +20mm for edge of speaker bracket height)
- Adjustable Width: (130mm to 210mm Max.)
- Assembled Weight: 4.1kg (each stand)

STAND1	43140199

NATURAL SERIES WOOD PILLARS

SANUS

SANUS Natural Series stands for medium bookshelf speakers.

- Black-lacquered MDF base
- Solid hardwood pillars
- Adjustable carpet spikes
- Includes brass isolation studs
- Sold as a pair
- Cable concealment

24"	NF24B	43140515
30"	NF30B	43140520
36"	NF36B	43140525

ACCESSORIES & CABLE MANAGEMENT

HOLLOW WALL ANCHOR

Drywall mounting screws.

- Sold individually

HWM1150	16831150

CABLE COVER TO SUIT ECSP

OMNIMOUNT

The ECS is a glass wall shelf that is designed to hold a cable box, DVD player or most any other component that needs to be located next to a mounted television.

●	ECCP	43130113
●	ECC	43130114

200X100 ADAPTOR PLATE

Venturi

Adaptor for 100x100 mounts.

- Converts to 200x100
- Max. Weight: 15kg
- Includes mounting hardware

VLA2010	43130134

400X200 VESA MOUNT ADAPTOR

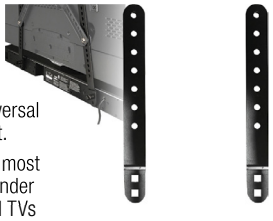
Venturi

Max. Weight		30kg
TV Size		26 ~ 37"
VESA standard	min.	50x50mm
	max.	400x200mm
Tilt/Turn		Fixed

VLA4020B	43130135

UNIVERSAL SOUNDBAR MOUNT

OMNIMOUNT



Omnimount universal soundbar mount.

- Easily attach most sound bars under wall mounted TVs
- Works with most brands or styles of TV mount

OCSBA	43130222

MULTI-SUPPORT SHELF

vogel's

Audio DVD support.

- Adjustable Height
- Max. Weight: 10kg
- Suits Cable 10 Column

AV10	43130241

AV MULTI SUPPORT SHELF

vogel's

Vogel's stylish multi support shelf.

- Suits the Next 7840 column
- Maximum 4 AV supports
- Also combines with the Sound 3400

NEXT7825	43130242

64CM COLUMN SYSTEM

vogel's

Vogel's medium cable column.

- Length: 64cm
- Hides cabling
- Supports up to 4 AV10 multi supports

CABLE10M	43130251

100CM CABLE COLUMN

vogel's

Vogel's cable column to suit Design Mount series.

- 100cm x 2cm
- Hides up to 10 cables
- Supports up to 4x Next 7825 AV supports
- Supports Sound 3400 soundbar mount

NEXT7840	43130252

UNIVERSAL SOUNDBAR MOUNT

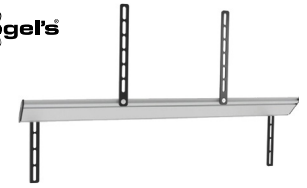
vogel's

Vogel's universal soundbar mount.

- Suits Next 7840, Cable 10m, & Cable 10L cable columns
- Max. 600mm VESA mount
- Max. Weight: 10kg
- Adjustable soundbar height and depth

SOUND3400	43130257

UNIVERSAL SOUNDBAR MOUNT



- Suits any mount to max. 600mm Vesa
- Soundbar Interface: Max. 680(W)mm, 337(H)mm
- Adjustable height and depth
- Max. Weight: 10kg

SOUND3450 43130261

SANUS SOUNDBAR MOUNT

Easy soundbar mount.

- Weight: 6kg
- Easy to Assemble
- Hardware included

FPA405B2 43130494

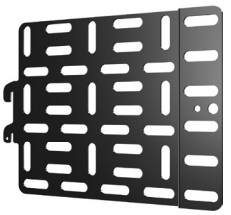
6.5KG SINGLE COLUMN SHELF

Sanus Single stud mount shelf.

- Support Weight: 6.8kg
- Easy to Install
- Conceal interconnect cables

FPA400B1 43130496

STREAMING DEVICE PANEL

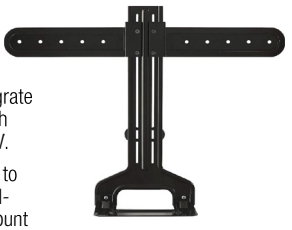


Hide your streaming device or accessories behind your TV.

- Holds up to 1.3kg
- Conceals unsightly cables
- Hardware included

SASP1 43130497

SANUS HEIGHT ADJUST SOUNDBAR MOUNT



Seamlessly integrate Sonos Beam with your mounted TV.

- Allows sound to move with full-motion TV mount
- 12" of height adjustment with just the lift of a finger
- Easy 15-minute installation with no drilling required

WSSBM1B2 43130504

PJT, SCM & DCM SERIES EXTENSION

NPT pipe for extending projector and flat panel ceiling mounts from the ceiling.

- Threaded on both ends
- Integrated cable management hides wires
- Includes complete hard ware kit
- Fits standard 1.5" NPT pipe

12	305mm (12")	NPT12	43130886
18	457mm (18")	NPT18	43130888
24	610mm (24")	NPT24	43130890
	Female-female adaptor	PFC-BK	43130894

UNIVERSAL SOUNDBAR BRACKET

Venturi VSB100B universal soundbar bracket.

- Black
- 15kg weight capacity
- Compliant with VESA hole patterns 200x100, 200x200, 300x300, 400x200, 400x400, 600x400mm

VSB100B 43136028

100CM CABLE COVER ADJUSTABLE

The CC551 cable cover offers a secure and aesthetically pleasing cover plate that can be used to conceal AV and power cables.

- Adjustable height from 59cm to 100cm
- Dimensions: 104x27x18cm

CC551 43136190

UNIVERSAL VESA ADAPTOR PLATE

The Doss ADPL42 wall mount adapter plate bracket is made from a pressed high quality steel plate and finished off in an anti-corrosive black powder coat.

- Convert between the following sizes (mm): 50x50, 75x75, 100x100, 200x100, 200x200, 300x200 & 400x200

ADPL42 43136195

UNIVERSAL MOUNTING CLAMP

The ID-UMC-1 Universal Mounting Clamp is the ultimate tool for mounting your Audio/ Video equipment.

- Heavy-duty 1.7mm steel creates a very rigid clamping system
- Black Zinc plating assures that the finish will look new for years to come
- Soft foam protects the equipment, while adding gripping force
- Easy push snaps securely hold the clamp onto the breadboard of the ID-IWB enclosures. The clamp is easily repositioned by simply unsnapping, moving it to the new position, and re-snapping into place
- The breakaway mounting post allows for a clean finish
- Our knurled knob is designed to be easily turned, even in tight places
- Top and bottom clamp have enough surface area to securely hold anything that fits in the box

UMC-1 43136298

WALL COMPONENTS BRACKET

- Measurements: 51x40x44.5cm
- Net Weight/Gross Weight: 22/24kg
- Max. Weight: 5kg per shelf

WCB3 43136312

CONSUMER IPAD / TABLET MOUNTS

ECHO DOT 4.5" MOUNT KIT

The ultimate custom integration voice control smart home.

- Paintable trim covers
- Includes a choice of either a 4.5" square or round magnetic trim cover
- Spring clips securely hold voice dock onto drywall
- Rubber bumpers hold Echo Dot securely in place

VOICEDOCK 43136462

WALLMOUNT SDOCK MINI

smart things

Wall mount docking station for iPad mini 1, 2 & 3.

- Clip-on picture frame let's you match it to your decor when iPad is not docked
- Lockable so your iPad is protected from thieves
- Pivotable between portrait and landscape

●	S08S	43136488
●	S08B	43136490

WALLMOUNT SDOCK AIR

smart things

Wall mount docking station for iPad with Lightning Connector (iPad 4, iPad Air 1 and 2, iPad Pro 9.7").

●	S10S	43136492
●	S10B	43136494

SDOCK FIX AIR WALL MOUNT

smart things

The slimmest wall mount on the market, only 12mm thin.

- Ideal for permanent iPad installations
- Fits iPad Pro 9.7" & iPad Air 1 and 2

	S11S	43136495

WALLMOUNT SDOCK PRO

smart things

Wall mount docking station for iPad Pro 12.9".

●	S12S	43136496
●	S12B	43136498

LOCK CASE MOUNT ALUMINIUM

DOSS®

Bracket for mounting the IPDLOCK iPad Lock Case to walls or table-tops.

	LOCKMT	43136510

RINGO MULTIPACK FOR IPAD

vogel's

Vogel's RingO multipack for iPad.

- Suits 2nd, 3rd, 4th generations
- Quick release
- Includes Carmount, Wall and Desk mount and Base cover
- Locking system ensures stable and secure support
- Adjustable tilt for optimum viewing

	TMS304	43136518

UNIVERSAL TABLET WALL PACK

vogel's

Universal tablet tilt and turn wall mount.

- Suits all tablets 7"-12"
- Max. / Min. distance to the wall: 5mm
- Turn: 360°

	TMS1010	43136528

UNIVERSAL TABLET CAR PACK

vogel's

Universal tablet car headrest mount.

- Adjustable height
- Suits all tablets 7"-12"
- Easy Install, connect & adjust
- Turn: 360°
- Tilt: 90°
- Main Colour: Black

	TMS1020	43136530

UNIVERSAL TABLET DASHBOARD PACK

vogel's

Universal tablet dashboard kit.

- Easy Connect
- Turn: 360°
- Tilt: 85°
- Suits 7"-12" tablets
- Max. Weight: 1kg
- Main Colour: Black

	TMS1050	43136534

UNIVERSAL TABLET WALL FLEX PACK

vogel's

Universal tablet tilt reach and turn wall mount.

- Easy Connect Aluminium adjustable arm
- Suits all tablets 7"-12"
- Max. distance to the wall (mm): 200
- Min. distance to the wall (mm): 44
- Turn: 360°
- Tilt: 90°
- Number of pivot points 3

	TMS1030	43136532

UNIVERSAL TABLET HOLDER

vogel's

Universal Tablet holder.

- Suits TMM107, TMM115, TMM125, TMM135 mounts
- Adjust and secure
- Turn: 360°
- Suitable for all Tablets 7"-12"
- Colour: Black

	TMM1000	43136536

CAR MOUNT SUITS TMM1000

vogel's

Universal tablet Headrest mount.

- Suits TMM1000
- Easy connect
- Turn: 360°
- Tilt: 15°
- ABS / Aluminium
- Colour: Black

	TMM115	43136540

WALL FLEX MOUNT SUITS TMM1000

vogel's

Flex wall mount for TMM1000.

- High grade polished aluminium
- Max. TV Weight: 1kg
- Colour: Silver
- Turn: 360°
- Tilt: 90°
- 3 turning points to create optimal viewing angle

	TMM125	43136542

TABLET DASH BOARD MOUNT

Universal tablet Dash board mount.

- Suits TMM1000 universal tablet holder
- Minimum screen size: 7”
- Maximum Screen size: 12”
- Turn: 360°
- Tilt: 85°
- Colour: Black

TMM135	43136544

COVER FOR IPAD 2 / 3 / 4

RingO cover for iPad.

- Turn: 360°
- Easy mounting
- Suits generation 2/3/4

TMM300	43136566

WALL / SURFACE IPAD MOUNT

SANUS

Sanus iPad Mount.

- Suits iPad generation 2, 3 & 4
- Magnetic case has MagFit technology
- Designed to work with Apple smart Cover
- Stand, under desk or magnetic surface mount
- View in Landscape or Portrait mode

VTM5	43137140

LAUNCH PORT WALL STATION

iPort connecting technology and life.

Wall mount and charge your iPad.

- Wireless inductive charging
- Magnetic Wall Mount Station
- 360° rotation of iPad
- Supports all model sleeves
- Maintains total iPad functionality while charging

○	70142T	43138610
●	70170T	43138615

LAUNCH PORT BASE STATION

iPort connecting technology and life.

The Base station allows you to mount your iPad on a table at the angle for typing and tapping.

- Wireless inductive charging
- 360° rotation of iPad
- Supports all model sleeves
- Maintains total iPad functionality while charging

●	70141T	43138620
●	70158T	43138625

LAUNCH PORT SLEEVE

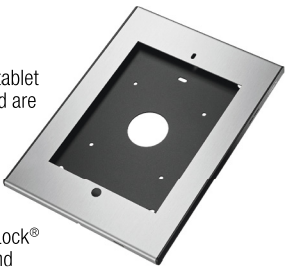
iPort connecting technology and life.

Add wireless charging capability to your iPad and mount it using Launch Port Stations.

○	iPad 2 / 3	AP3W	43138644
○	iPad Air 1 / 2	AP5W	43138630
●	iPad Air 1 / 2	AP5B	43138635
○	iPad Mini 1 / 2 / 3	AM2W	43138650
●	iPad Mini 1 / 2 / 3	AM2B	43138655

COMMERCIAL IPAD / TABLET MOUNT

TABLOCK SECURE TABLET MOUNTING ENCLOSURE



More and more tablet PC’s like the iPad are used for public applications in retail shops, museums, showrooms and exhibitions. TabLock® prevents theft and unauthorized operation of the tablet.

- Made out of high quality aluminium and steel
- Can be mounted directly to the wall, or to any Vogel’s VESA compatible mounts
- VESA 100x100mm mounting holes
- Quick and easy opening of the enclosure
- Provides or restricts access to tablet ‘Home’ button depending on model

Galaxy Tab 3 / 4		PTS1211	43136662
Galaxy Tab 3 / 4	Hidden home	PTS1212	43136663
iPad 2 / 3 / 4		PTS1205	43136650
iPad 2 / 3 / 4	Hidden home	PTS1206	43136651
iPad Air / 1 / 2		PTS1213	43136654
iPad Air / 1 / 2	Hidden home	PTS1214	43136655
iPad Mini		PTS1215	43136658
iPad Mini	Hidden home	PTS1216	43136659

EZYMOUNT IPAD TABLE STAND

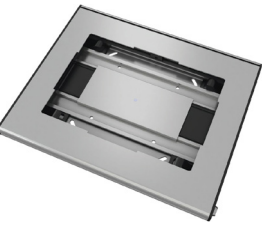
EZYmount

Lockable iPad table stand.

- Tilt ± 90°
- Easy and quick installation
- Option to secure foot plate to table
- HOME button accessible
- Suitable for iPad 2, 3 and Air
- Cable routing slot
- 5 Year Warranty

ITS234AK	43136614

UNIVERSAL TABLOCK - VOGEL

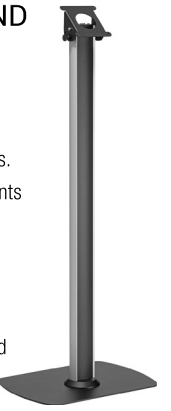


Protect your tablet while still allowing access to the touch screen with this key lockable Universal TabLock® enclosure.

- Unique push-in lock feature, securing tablet whilst preventing access to the mounting screws
- Sleek design, mountable on a wall or compatible Vogel’s mount
- Sturdy Construction: 3mm steel and aluminium
- Fits iPads, Galaxy Tabs and any tablet with a min. size of 236x166x3mm and a max. size of 285x186x10mm

PTS2010	43136664

BLACK FLOORSTAND TO SUIT PTS



Black floorstand for tablet mounts.

- Suits PTS range of tablet mounts
- Max. Weight: 3kg
- Cable Inlay System
- Height: 1m
- Variable tilt angle
- Secure connection between tablet enclosure and floorstand
- Option to secure baseplate to the floor (screw)

PTA3001B	43136666

MOUNTABLE TABLE STAND

Black mountable table stand for tablet mounts.

- Suits PTS range of tablet mounts
- Max. Weight: 3kg
- Cable Inlay System
- Height: 260mm
- Variable tilt angle
- Secure connection between tablet enclosure and tablestand

PTA3102	43136668

TABLE STAND WITH FOOT PLATE

vogel's

Black mountable table stand with foot plate for tablet mounts.

- Suits PTS range of tablet mounts
- Max. Weight: 3kg
- Cable Inlay System
- Height: 260mm
- Variable tilt angle
- Secure connection between tablet enclosure and tablestand

PTA3005	43136670

WALL / TABLE MOUNT TO SUIT PTS

vogel's

Wall/table mount for tablet mounts.

- Suits PTS range of tablet mounts
- Max. Weight: 3kg
- Secure connection between tablet enclosure and table/wall mount
- Table or wall mountable
- Fixed Tilt Angle: 28°

PTA3103	43136672

TAPE BELTS

RUBBER TAPE DECK BELT

- Flat and square section belt for tape decks

Flat	Ø88mm		DF4	42175013
Square	Ø83.0mm	1.2mm	DS18	42175279
Square	Ø84.0mm	1.4mm	DS19	42175283
Square	Ø89.0mm	1.2mm	DS20	42175287
Square	Ø94.0mm	1.3mm	DS22	42175295
Square	Ø96.0mm	1.3mm	DS23	42175299

PHONE & TABLET ACCESSORIES

SCREEN PROTECTORS

CLEARPLEX SCREEN PROTECTORS

ClearPlex

ClearPlex is the clearest, smoothest, strongest protection film on the market. It is made from a unique, patented formula originally designed to protect windshields on racecars and high-end vehicles. Now available for your phone or other device.

Apple iPad Air	SPIPADA	43070087

PHONE CASES & COVERS

DEFENDER2 SERIES PHONE CASE

NILLKIN

Nillkin Defender 2 Series tough, heavy-duty case is specially designed to be strong enough to protect your phone from accidental drops and violent shocks.

- Made from combination of PU and TPU material to provide a full protection for your mobile phone
- Dual layer structure effectively protects phone from drops & shocks
- Accurate cutouts will protect your phone well
- Perfect combinations of colours makes this case even cool

Samsung S6	NLK01S6BLK	43070680

SYNTHETIC FIBRE IPHONE CASE

NILLKIN

- Protective case for iPhones 7 & 7+
- Built-in metal sheet for magnetic holders

iPhone 7	NLKIP7SYN	43070746
iPhone 7+	NLKIP7+SYN	43070747

M-JARL SERIES PHONE CASE

NILLKIN

Leather material case with metal bar stand.

- Compatible with iPhone 6 and iPhone 6S
- Accurate reserved button cutouts, as well as connectors and speakers
- Lightweight and firm
- Black colour

iPhone 7	NLKIP7M	43070748
iPhone 7+	NLKIP7+M	43070749

STANDS & DOCKS

5 SLOT STAND FOR PHONE & TABS

ORICO LEADING TECHNOLOGY

Stylish stand for holding up to 5 phones or tablets.

- Dimensions: 175(L) x 114(W) x 37(H)mm

DK305	43070110

FOLDABLE STAND FOR TABLET

DOSS

Adjustable/foldable tablet stand.

- Perfect for phones as well as 7-10" tablets
- Holds tablet either vertically or horizontally
- Light weight and folds for easy carry

IPSTANDP	43070171

APPLE WATCH CHARGE STAND

LASER

- Angle 45° provides a stable and comfortable view of the watch viewing
- Side cutout lets you easily manage the cable
- Compatible with both the 38mm and 42mm size Apple Watches
- Weighted base to ensure the stand is steady when upright

●	AWS10B	43070104
○	AWS10W	43070103

APPLE WATCH CHARGING DOCK

mbeat the new digital experience

Charge Apple Watch with 3 extra USB devices effortlessly.

- Conveniently dock Apple Watch magnetic charging cable
- Space saving design and practical use in home and office

	CHGRC58W	43070165

PERIPHERALS

FOLIO CASE FOR GALAXY TAB2 10"

- Galaxy Tab 10.1 QWERTY Keyboard and Case
- Built-in Bluetooth 2.0/3.0
- Lovely leatherette finished case
- Case features magnetic closure

	T2-10CASKB	43070195

GALAXY TAB 3 TRI-FOLD SLIM COVER

- Ultra-thin tri-fold design without detracting from protection
- Stand your Tab 3-in landscape mode for more freedom
- Fold the case to support your Tab 3 at a comfortable angle for typing

● 7"	T3-7CASBLK	43070136
● 7"	T3-7CASBL	43070135
● 8"	T3-8CASBLK	43070133
● 10"	T3-10CASBLK	43070131

KEYBOARD FOLIO CASE FOR GALAXY TAB 3

A quality leatherette case with Bluetooth keyboard allowing for laptop like functionality whilst offering protection against every day wear and tear.

- Magnetic closure
- Spill-proof and dustproof design rubber keyboard with quiet keystrokes
- Bluetooth keyboard automatically reconnects when turned on

For Samsung Galaxy Tab3 7"	T3-7CASKB	43070156
For Samsung Galaxy Tab3 10"	T3-10CASKB	43070157

2014 GALAXY NOTE 10.1 FOLIO

Ultra-thin folio case designed for the slim Note 10.1 2014.

- Ultra-thin Bluetooth keyboard
- Multi OS compatible
- Removable magnet design
- Multi view case stand

	KBNOTE14	43070115

FOLIO CASE FOR IPAD MINI BLACK

Brand new iPad mini Bluetooth keyboard folio case with touch screen stylus.

- Elegant anti-slip rubberised case folio
- Protect your iPad Mini from every day wear & tear
- Bluetooth 3.0 wireless keyboard (Removable)
- Built-in rechargeable energy saving battery
- Adjustable landscape viewing angle

	I-MCASKB	43070120

MACBOOK & NOTEBOOK DOCK

Add various USB devices.

- Built-in smart charging function
- Micro SD reader
- LAN

	MSDOCK-S	43070163

CARD READER + USB FOR GALAXY

- Instantly upload photos from your camera to your tablet whenever you'd like
- Supporting multiple type of popular media cards on the market
- USB connection provides a solution for user-friendly removable data storage or the sharing of your favourite multimedia files with your Galaxy Tab

	MCRTAB01	43080120

ANDROID PHONE & TABLET OTG KIT

Micro USB 5-Pin to USB OTG Cable.

- Dual Port USB Car Charger
- Charge & Sync Cable
- Supports Galaxy S series and other Android devices

	OTGMICROBK	43080122

OTG CARD READER & USB HUB

Pocket sized with tuck-away cable.

- Micro USB card reader and USB host function
- Easily switch between card reader and USB
- Supports high capacity SD/Micro SD up to 2TB
- Supports flash drives, USB keyboard, mouse or keyboard/mouse with a wireless receiver

	OTG772	43080124

OTG CARD READ WITH USB 3.0

Unique dual connectors design concept.

- 2-in-1 USB 3.0 and Micro USB 2.0 OTG function
- USB 3.0 SD/Micro SD card reader for PC/MAC
- Micro USB OTG reader for Android smartphone and tablet
- Make data transfer between PC and smartphone or tablet

	OTG32D	43080142

BLUETOOTH REMOTE CAMERA BUTTON

- Free App from App Store and Google Play
- Mode Switching between Camera and Video, Front Camera and Rear Camera
- Camera Shutter Button: Taking a Picture & Video
- Flash On / Off

	ISMARTBTWH	43080330

PA AMPLIFIERS 126

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PUBLIC ADDRESS

NEW PRODUCTS

4-BAY WIRELESS MIC RECEIVER

DOSS®

- 4x Wireless diversity microphone receiver
- Full metal design
- Group and channel selectable up to 120 unique Mic channels
- UHF 654-694MHz

UHF404	28734104

UHF ANTENNA BOOSTER/ SPLITTER

DOSS®

An RF amplifier that compensates signal loss in the antenna cable. The amplifier operates in the UHF range between 470 and 1,000 MHz and can be used with all wireless systems.

- Frequency: 470~1000MHz

UAB-1B	28734222

IR CLASSROOM SYSTEM POWERED

TOA

Designed to work with the IR802T class room tuner and IR200M /IR300M microphones.

- Works with IR802T classroom tuner & IR200M /IR300M mics
- Built-in 360° receivers
- 20W digital amplifier
- Easy ceiling mount with a single CAT5 connection

IR820SP	39776134

PA AMPLIFIERS

PA MIXER / AMPLIFIERS

MULTI ZONE AUDIO MATRIX

AUDAC

Multi-zone audio matrix mixer with web based control.

- 4x Line Inputs
- 2x Microphone inputs with priority + 15V Phantom power
- Remote App available for iPad and iPhone
- Wall panel connections for each zone (input & control)
- TCP/IP and RS232 control functions
- Controls: RS232, Ethernet, Wall Panel, Front

4-zones	MTX48	01453370
8-zones	MTX88	01453380

MULTIZONE PAGING & SOURCE

Quest engineering

Q-Matrix 88 is a 3 rack unit multizone paging and source selection system that offers unprecedented flexibility for multizone paging and source routing applications.

- LCD indication for program/local input selection
- Zone output levels
- Paging enable/ disable
- Also expandable to 16-zones via a simple CAT5 link cable to a second unit
- Extensive status indication to the user

QMATRIX88	01454080

20W DC12V CLASS D AMPLIFIER

SHOW

Compact 20W Class-D amplifier ideal solution for zoning, information points, ticketing counters and vehicles using rooftop speaker systems.

- 2x Mic line in, 1x Stereo Aux in
- MP3 Player with USB port
- 4Ω Output
- Push button siren
- 12V DC Power

PA20M	01455085

MULTIPLEX AMPLIFIERS

SHOW

These professional public address amplifiers are specially designed for use in small hotels, super-markets, churches, convention halls and schools. High performance, excellent sound quality and hassle-free operation make these amplifiers an easy choice for installations.

- 1x AUX / 1x Master volume control
- 2x Treble/Bass controls

3 inputs	60W	PA60	01455090
4 inputs	120W	PA120	01455095
4 inputs	240W	PA240	01455100

240W 4-ZONE MIXER AMP

SHOW

Solid, versatile, economical and easy to use.

- Inputs include 4x Mic and 1x AUX with independent volume control
- 4-Zone outputs with independent volume control
- Output: RMS 240W / MAX 330W
- MP3 player module included, accepting USB and SD cards

MPA240S	01455105

MULTIPLEX AMPLIFIER

SHOW

4x zone selectors for each output channel with LED indicator and 5-channel independent inputs with gain, treble, bass, and volume control. In addition, MA-4075 also combines 5-channels of operation, power amplifier, balanced XLR combo inputs and stereo phone and monitor outputs.

- 4x independent channels
- 5x sets of gain, treble, bass and volume controls
- 5x groups VU meter for output level
- 3x XLR+1/4 TRS combo input and 2x RCA inputs
- Phantom line inputs

MA4075	01455110

4 INPUT CLASS D MIXER AMP

TOA

Compact mixer amplifier for small to medium installations.

- 100 & 70V lines and low-impedance - 4Ω
- 5 band parametric EQ, on each input & output
- Mute control
- Remote volume & Power On/Off switch
- 4x Inputs - Input 1 & 2 Mic or Line

60W	A5006	01458014
120W	A5012	01458016

100V LINE ONLY PA AMP

TOA

Budget high performance 100V mixer PA Amp.

- 100 Volt output
- 3 balanced XLR microphone inputs with phantom power on mic 1
- Vox muting on Mic 1
- Bass and treble control with boost and cut
- 50Hz to 20kHz frequency response

30W		A2030D	01458118
60W		A2060D	01458113
120W		A2120D	01458095
120W	With tones	A2120DT	01458080
240W		A2240D	01458090
240W	With tones	A2240DT	01458083

VOICE ANNOUNCEMENT BOARD

TOA

Playback only voice announcement.

- Suits the VM2000 & VX2000 series amplifiers
- 128MB Compact Flash Card pre-installed

EV200M		01458127

4X 250W MATRIX AMPLIFIER

TOA

The MA-725F matrix amplifier is an all in one solution for multi channel or multi zone applications.

- 4x independent line inputs, 2x MIC/LINE priority inputs
- Each output with independent DSP preset adjustment
- High power (250W x 4 at 70V/100V)
- Optional WP-700 wall control for each zone
- Digital product sporting 24Bit/48kHz digital sound quality

MA725F		01458135

1700 SERIES MIXER/ POWER AMP

TOA

Featuring multiple mic inputs as well as three auxiliary inputs, the A-1700 Series of amplifiers have three different power ratings to select from depending on the venue. These units offer efficient mixing of as many as 9 different inputs. If more aux inputs are required, mic inputs 5 and 6 can be switched over to accept line level inputs.

- Inputs: 6x Mic, 3x Aux
- 4-16Ω / 100V output
- 2-Zone Capability
- Phantom Power Provided
- Remote control

60W	9.3kg	A1706	01458018
120W	12.6kg	A1712	01458019
240W	13.5kg	A1724	01458020

2000 SERIES MIXER/ POWER AMP

TOA

TOA's 2000 Series Mixer Power Amplifiers are designed to be highly cost effective solutions to the demands of PA applications. They offer high levels of performance and versatility and are well-suited for paging and background music in schools, offices, shops, factories, mosques, churches, and large meeting rooms.

- 70/100 Volt or low impedance outputs
- 3 balanced XLR microphone inputs with phantom power on mic 1
- Closed contact muting on mic 1
- 2 auxiliary/line inputs
- Bass and treble control with boost and cut
- 50Hz to 20kHz frequency response

60W	A2060	01458105
120W	A2120	01458110

REMOTE PANEL FOR MA725F

TOA

TOA MA725F wall plate remote panel.

- 2x knob controls
- Line switching volume adjustment

WP700		01458140

1800 SERIES MIXER/ POWER AMP

TOA

TOA's A-1800 mixer/power amplifiers are designed for maximum versatility for any PA requirements such as schools, offices and other intermediate size environments.

- Inputs: 3x Mic, 3x Aux
- 2-zone capable
- Chime on input
- 4-16Ω / 100V output

60W	9.4kg	A1806	01458025
120W	12.6kg	A1812	01458027

240W MANAGEMENT AMPLIFIER

TOA

Five zone paging amplifier.

- Rated Output: 240 W
- Power Supply: 230V AC
- Inputs: 3 Microphone/Auxiliary inputs and 1 BGM input
- Priority Paging, paging chimes
- Mic 1 Muting
- Telephone Paging

VM2240		01458125

240W SCHOOL PA AMPLIFIER

PRIME

The QSM-624ET is a high quality PA Amplifier providing 240 Watts RMS of power. This unit is used by schools and has been designed in a 2RU chassis to meet a wide range of professional public address applications. Sturdy construction and circuit design ensures maximum performance with long term reliability.

- 115V AC / 240V AC / 24V DC operation
- Bell tone generator
- Pre-announcement chime
- Alert tone generator
- Evac tone generator to AS1670.4 Standard

QSM624ET		01459200

60W CLASS-D MIXER AMPLIFIER

YAMAHA

Yamaha's smart simple solution for small to medium installations.

- 1x 60W at 70V/100V
- 2x 30W at 4Ω
- 3 stereo inputs and 2 microphone inputs
- Advanced DSP functions for music and microphone playback
- Can be expanded by adding a PA2030 power amp
- Remote volume control and microphone on/off switching via the optional DCP1V4S

MA2030A 01459420

2X 120W - 1X 200W DSP AMPLIFIER

YAMAHA

A smart simple solution.

- Power O/P: 1x 200W / 2x 120W
- Inputs: 6 Mic/ Line inputs & 2 Stereo inputs
- Switchable for Lo-Z and Hi-Z speaker systems
- Optional remote DCP: (Max 2) DCP4V4S, DCP1V4S, DCP4S
- DSP Features for Enhanced Music & Microphone Operation

MA2120 01459423

26 X 8 MATRIX MIXER PROCESSOR

YAMAHA

The ideal Digital Signal Processor for small to mid-size commercial applications.

- Newly developed digital audio transmission format YDIF
- Versatile Input/ Output configuration
- SD Memory Card Slot for playback
- Flexible external control
- Two digital effect processors
- Easy setup and parameter control with MTX-MRX Editor

MTX3 01459470

34 X 16 MATRIX MIXER PROCESSOR

YAMAHA

The ideal Digital Signal Processor with Dante for small to mid-size commercial applications.

- Versatile Input/Output configuration
- SD Memory Card Slot for playback
- Flexible external control
- Two digital effect processors
- Easy setup and parameter control with MTX-MRX Editor
- On-board Dante network port

MTX5D 01459480

8-CH INPUT / OUTPUT CARD

YAMAHA

- 96kHz Compatible 8-Channel Analogue I/O card

MY8ADDA96 01459485

PAGING CONSOLE FOR MTX88

AUDAC

The MPX88 paging microphone is specifically designed for use in combination with MTX88 matrix system.

- 8-Zones
- Glass front panel with an anti-glare coating
- Capacitive touch buttons
- Integrated chime tone
- Pipe-neck cardioid microphone
- Zone selection and data bus indicators

MPX88 28656268

MICROPHONE LINE AMPLIFIER

TOA

Desktop dynamic moving coil microphone.

RU2001 28977502

DIGITAL PA AMPLIFIERS

DIGITAL ANNOUNCER

TOA

- Record up to 4 playback messages (total max. 6mins)
- Built-in timer repeats messages at various time intervals
- Built-in 3W/8Ω amplifier section to directly connect speakers
- Input/Recording input: Mic/Line changeable
- Frequency Response: 20Hz-20kHz ±3dB (1kHz)
- Power Supply: external 24V DC/400mA or AD-246 AC adaptor

EV20RP 01458940

2X 1600W POWER AMPLIFIER

CAMCO

The D2 model utilises a Hybrid Class H amplifier engine, offering a smooth and responsive handling throughout the power range.

- Rated Power (2x 2Ω): 1600W per channel
- 2400W output through 8Ω mono bridged mode
- Max. Output Voltage: 110Vp / 220Vpp
- S/N ratio: 115dBA (110dB)
- THD+N (typical): <0.01%
- Net weight: 9.4kg
- Dimensions: (2RU) 483x88.9x419m

DPOWER2 01618985

DANTE TO ANALOGUE CONVERTER

McLELLAND

Dante interface for audio input.

- RCA output jacks on front panel
- Converts Dante audio signal to unbalanced line level
- High resolution digital to analogue conversion

DIR1222A 01618997

POWER PA AMPLIFIERS

AUDAC STEREO POWER AMPS

AUDAC

Audac energy efficient dual Class D power amplifier.

- Lightweight Class D amplifier
- 8Ω per channel
- Convection cooled
- Advanced protection
- Stereo, parallel and bridged mode

2x 150W	EPA152	01453395
2x 250W	EPA252	01453400
2x 500W	EPA502	01453405

AUDAC 4CH POWER AMP

AUDAC

Audac energy efficient dual Class D power amplifier.

- Lightweight Class D amplifier
- 8Ω per channel
- Convection cooled
- Advanced protection
- Stereo, parallel and bridged mode

4x 100W	EPA104	01453410
4x 250W	EPA254	01453415

4X 100V QUAD POWER AMP

Professional 100V Multi-Channel Power Amplifier.

- 4x 100 Volts outputs
- Class-D Amplifier
- Multi-purpose protection circuit: prevents DC malfunction, Short circuit, overheating, overload & excessive signal
- High-pass filter switch (400Hz) & gain adjustment
- Solid double-rack 19" rack mounting housing

4x 120W	CAP412	01453416
4x 240W	CAP424	01453417
4x 480W	CAP448	01453418

2CH 100V 2X 240W POWER AMP

Professional 100V multi-channel power amplifiers.

- 2x 100 Volt outputs
- 2x 240W output
- Class-D amplifier technology
- Gain adjustment potentiometer for each channel
- Switching power supply
- Temperature controlled fan
- High-pass filter switch (400Hz)

	CAP224	01453419

16X 60W CLASS D AMPLIFIER

Professional 16-channel power amplifier.

- 60 Watts to 4Ω loads – 16-channels
- Bridge mode, it can deliver 120 Watts to 8Ω loads to the 8 bridged outputs
- DC malfunction, short circuit, overheating, overload protection

	DPA616	01453420

280W POWER AMPLIFIER

Studio quality sound designed for AV installations and high end commercial installations.

- Power Output: 280W
- Transformerless outputs – 70/100V or Low Impedance Operation
- Selectable 80Hz high-pass filter on each output
- Built-in Limiter Circuit
- Auto-Sleep Function
- Thermally Controlled Fans
- Available in 1, 2 or 4-Channel Models

1ch	QX1280	01454135
2ch	QX2280	01454137
4ch	QX4280	01454139

STEREO AUDIO POWER AMPLIFIER

Provides manual or remote volume control.

- Amplifier Type: Stereo Class-D
- Provides volume level indicator
- Provides 3 IR path remote control

	PRO1358	01454132

QA SERIES STEREO POWER AMPLIFIER

Quest QA Series power amplifiers are built to work hard in the tough environment of pro audio. Industrial spec multi-speed fans and generous heat sinks will keep the output stage cool even if the amplifier is installed in a dusty and poorly ventilated area.

- Pro-active protection
- Silent switch on/off
- High current power supply
- Dual heavy-duty, industrial spec fans
- Built-in switchable X-overs
- Selectable Gain settings
- Easy access air filters

2x 575W	2RU	17kg	QA1004	01454180
2x 875W	2RU	21kg	QA2004	01454185
2x 1100W	2RU	23kg	QA3004	01618975
2x 1700W	3RU	35kg	QA4004	01618978

120W POWER AMPLIFIER

The TOA P-1812 Booster Amplifier can be connected to an A-1800 Series amplifier's line out which provides an optimal level and impedance to efficiently drive the P-1812.

- Switchable input levels
- Emergency control

	P1812	01458029

240W POWER AMPLIFIER

TOA's P2240 Power Amplifier is designed to complement the A2000 Series of Mixer Power Amplifiers and is consequently a highly cost effective solution to the demands of PA applications.

- 240 Watt 100 Volt, 70 Volt or low impedance outputs
- Volume, bass and treble control on front panel
- Line level in and out for cascade operation
- 100 Volt line input 50Hz or 20kHz frequency response

	P2240	01458120

60W POWER AMPLIFIER

Compact low and high impedance power amp.

- Ideal compliment to the MA2030
- 1x 60W Hi-Z, 2x 30W Lo-Z
- Speaker Eq via dip switch's
- Space-saving 1U half-rack size

	PA2030A	01459425

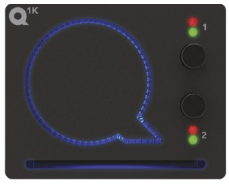
XMV SERIES MULTI-CHANNEL POWER AMP

XMV Series multi-channel power amplifiers combine Class-D efficiency with features designed specifically to benefit commercial installation sound systems.

- High impedance and low impedance … or both
- A perfect match for the MTX Series Processors
- YDIF and Dante ports
- Double Power Mode function effectively doubles the output power of selected channels

4CH	140W (8Ω) / 125W (70V)	XMV4140	01459490
4CH	280W (8Ω) / 250W (70V)	XMV4280	01459495
8CH	140W (8Ω) / 125W (70V)	XMV8140	01459494

2X 500W COMPACT POWER AMP



Australia made compact power amp.

- Power Output: 2 x 500 Watts
- ¼ rack width wide, by 2RU high
- Low and High impedance
- Low and High pass filters
- Optional URAK1 rack mounting kit

	Q1K	01618980

3-CHANNEL POWER AMP

Single power amp for Sub / Sat solution.

- 2x 350W at 4Ω for Satellites
- 1x 610W for Subwoofer
- Inputs: Female XLR
- Left & Right input Level
- Sub Volume level
- Outputs: Speakon

	QM1000P	01618984

CLASS D AMPLIFIER

2CH CLASS D PA AMPLIFIER

SHOW

Class D PA amplifier with Stereo mode and Bridge mono mode.

- High current switching power allowing high power output with low noise and low distortion
- Substantial protection circuitry such as thermal, short circuit, power on/off muting
- Balanced XLR-TRS combo input jack
- Signal, Clip protect and Power LED indicators to monitor status

180W @ 4Ω	D150.2	01455130
300W @ 4Ω	D300.2	01455135

4X 240W CLASS D PA AMP

REDBACK

4ch Class D design amplifier with four independent 240W power amplifiers built-in a single 1RU 19" rack mount chassis.

- Power output: 4x 240W RMS
- Speaker output: 100V constant voltage
- Input sensitivity: ±385mV / 20kΩ balanced
- Frequency Response: 80Hz-18KHz (+1dB, -3dB)
- Signal to noise ratio: =85dB
- High temp, overload & short circuit protection

	A4314	28656886

PORTABLE PA AMPLIFIERS

BLUETOOTH PORTABLE 40W PA SYSTEM

behringer

All-in-one portable PA system with full Bluetooth connectivity.

- Connect your iPod, iPhone, iPad or any other MP3 player via Bluetooth
- AC & battery operated with up to 12 hours continuous use per battery charge
- High-quality dynamic microphone with cable included
- 2 microphone inputs & mixer
- Aux input
- 2-band EQ
- 8" woofer and high-resolution tweeter
- 35mm pole-mount socket

	MPA40BT	01452930
Transport handle	MPA40BTPRO	01452935
Transport handle + Wireless mic	MPA40BTPROPACK	01452940

PORTABLE PA AMPLIFIER

SoundArt

SoundArt compact 2-way, 2-channel music and mic portable PA amplifier.

- Microphone input with volume and echo controls
- Music channel with L&R RCA input, USB & SD card ports with volume play/pause and track select controls
- Master volume, Treble and Bass controls
- RCA left, right output sockets
- 20cm heavy-duty speaker and HF horn
- Sturdy High Density Polyethylene construction with carry handle
- Recessed hat to suit speaker stand

30W	MMA30	01453047
60W	MMA60B	01453049

30W PORTABLE PA SYSTEM

OKAYO

UHF & MP3 Model: Includes UHF receiver plus an additional MP3 player which accepts both USB stick or SD card.

- Provision for an additional UHF module
- Compact design, weighs only 4kg
- Inbuilt carry handle
- Sets up in seconds
- Desk, stand or wall mount
- High performance 30W RMS amp

	C7210	01453060

65W PORTABLE PA WITH DVD & UHF

SoundArt

SoundArt PWA-65-D 65 Watt UHF Wireless Dual-Channel rechargeable unit. Dual-Channel Unit (PLL Synthesised System with 16 Selectable Frequencies), which can be used with the included hand-held mic, or the Transmitter with a lapel or headset mic.

- All-in-one compact design: everything you need is in one place
- Channel: Double channels and double wireless microphones
- Frequency Range: VHF 165-265MHz / UHF 450-960MHz
- Sensitivity: 10dB μ V (S/N is over 60dB)
- Oscillating Mode: ±0.005% quartz oscillating locked. PLL

	PWA65D	01453080

100W PORTABLE PA AMP

SoundArt

SoundArt PWA-100-D 100 Watt UHF Wireless Dual-Channel rechargeable portable PA Dual-Channel Unit (PLL Synthesised System with 16 Selectable Frequencies), which can be used with the included hand-held mic, or the Transmitter with a lapel or headset mic.

- All-in-one compact design: everything you need is in one place
- Power Source: AC: 110V to 250V or DC: ±18V 5AH x3pcs
- Channel: Double channels and double wireless microphones
- Frequency Range: VHF 165-265MHz / UHF 450-960MHz

	PWA100D	01453088

ULTRA COMPACT 80W PORTABLE PA

rare AUDIO

Rare Audio RAWRB80 80 Watts portable PA system.

- 2x UHF wireless microphones
- iPod dock
- Inbuilt rechargeable battery
- Master, Treble and Bass controls
- Voice priority switch
- Protective cover bag
- Ultra compact

	RAWRB80	01453098

UHF WIRELESS PORTABLE PA SYSTEM

SHOW

This UHF portable PA system comes with a wireless microphone.

- Power output: 20W (max.)
- 6.5" paper cone speaker, 6Ω
- One unbalanced 6.3mm jack for AUX/CD sensitivity, REC. out
- Two unbalanced 6.3mm jack inputs for mic
- Mic 1-input could be automatically switched to wire and wireless mic

Spare bodypack transmitter	UB8P	01453126
Spare UHF mic	UB8H	01453124
Spare UHF module	WTU811	01453122

HANDHELD PORTABLE SOUND SYSTEM

DOSS®

- 27W output power brings you extraordinarily loud but clear sound
- Built-in rechargeable battery guarantees as long as 8 hours of operation
- Wired microphone connection (unbalanced 6.3mm jack)
- Microphone included
- MP3 playback via SD/USB

Wired mic	PM55B	01453300
Wireless UHF mic	PM55UHF	01453320

PORTABLE MOBILE AMP

TOA

TOA's mobile DC powered amplifiers are designed to combine full working versatility with rugged mobility.

- Easy installation in practically any 12V battery equipped car
- Compact, rugged construction and front panel controls
- Unidirectional dynamic microphone with talk switch

15W	CA115	01458150
30W	CA130	01458155
60W	CA160	01458160

LOOP INDUCTION AMPLIFIERS

PORTABLE INDUCTION LOOP SYSTEM

HUMANTECHNIK

The LA90 is a powerful inductive loop that empowers people with hearing disabilities to clearly hear what's happening around them.

- Ideal for counters, reception desks, etc.
- Plug and play installation
- In-built charging system, will run for up to four hours using its own internal power
- Suits hearing aids equipped with a T-Coil or inductive loop receivers
- Mic input, headphone output
- Comes with 3 aesthetically pleasing colour inserts to ensure LA-90 blends into any environment
- 16V DC power pack with 1.8m cable (included)

LA90	01451116

PROLOOP INDUCTION LOOP AMPLIFIER

HUMANTECHNIK

The PROLOOP amplifier family is designed for professional use in medium-sized rooms (up to 170m²) in private buildings and public facilities, in which particularly high dependability and extremely reliable operation are required.

- Short circuit proof
- Automatic fuse reset
- Programmable, balanced XLR inputs
- Convenient monitoring of the magnetic field: Can be done using headphones or speakers
- Display for mains connection, input level and induction loop current
- Treble control to compensate for treble losses due to reinforcement

62x295x188mm	3.6kg	PROLOOPC	01451125
88x438x280mm	9.5kg	PROLOOPDCCPLUS	01451127

PROFESSIONAL LOW OVERSPILL LOOP AMP

HUMANTECHNIK

The Proloop LOS is the complete low loss hearing Loop solution in a single unit.

- Uniform coverage throughout the room (no dead spots in the middle of the room)
- No signal fluctuations when hearing-aid users move around
- Reduced sensitivity to architecture-related magnetic fields
- High efficiency, low power consumption
- 19" 2 RU rackmount enclosure
- Well suited for retrofitted installation in theatres, cinemas, concert halls, schools, conference rooms

PROLOOPLOS	01451128

SOUND FIELD SYSTEM

CLASSROOM VOICE LIFT SYSTEM

TOA

Clear speech shouldn't be a barrier to learning.

- Increases intelligibility and clarity for the students
- Reduces vocal stress for the teacher
- Assists in retaining students' attention
- Ceiling Mounted 20W Speaker
- Plug 'n' Play installation
- Control unit has 3 Aux inputs

IR800CVS	01453250

TONE GENERATOR

TONE GENERATOR & MESSAGE

Custom tracks.

- Inbuilt tone & phrase library
- 12-30V DC operation @ 300mA
- Terminations via screw terminals
- SD card included
- Tones conform to Australian standard
- Provision for voice over in evac mode

A1741A	01456003

EVAC TONE GENERATOR

REDBACK

- Alert, Evac & Bell tones
- Front switches or rear Remote trigger contacts
- Evacuation tones conform to AS1670.4
- Individual switched 24V DC output for strobes in alert & evac modes

A4574	01456005

24/7 TIMER & EVAC GENERATOR

REDBACK

MP3 audio format for Bell, Pre-bell and Music timing outputs.

- Local push button operation of Alert, Evac and Bell
- 24V DC operation
- Switched 24V DC output for Bell, Alert or Evac mode
- 10 Year Warranty

A4500A	01456012

PA AMP ACCESSORIES

6-ZONE 100V VOLUME CONTROL

AUSTRALIAN MONITOR

RMA1006 volume control.

- 100 Volt line
- 6x 100 Watts
- Off position
- 10 Volume steps
- 2RU mount

RMA1006	01450985

WIRELESS RECEIVER MODULE

TOA

Insert into a WT4820 or
add wireless capabilities to your WA1822.

- Diversity Tuner Module
- F01:636-666MHz Frequency Range

WTU4800 01453035

HANDHELD MIC TO SUIT C7184B

OKAYO

- 96-channel UHF
- 640-664MHz
- Textured body
- Requires 2x "AA" batteries, either alkaline (14 hour use) or rechargeable (11 hours use)

C7192B 01453053

BELTPACK TRANSMITTER

OKAYO

Beltpack Transmitter to suit the OKAYO C7184 & C7210 portable PAs.

- Compact & lightweight with metal housing
- Fitted with 3.5mm jack socket
- On/Off/Mute switch

C7195 01453054

LAPEL MIC TO SUIT C7195

OKAYO

Lapel Microphone to suit C7195 Beltpacks.

- Fitted with a 3-Pin mini XLR connector

C7197A 01453055

HEADSET MIC TO SUIT C7195

OKAYO

Headset Microphone to suit C7195 Beltbacks.

- Fitted with a 3-Pin mini XLR connector

C7198A 01453056

SPARE HANDHELD MICROPHONE

SoundArt

Spare mic for PWA series.

- Frequency: 520MHz

PWAHHMA 01453102

BELT PACK - LAPEL & HEADSET MIC

SoundArt

Suits PWA series.

+ lapel mic PWABPLH 01453106

SPARE SKIN HEADSET MICROPHONE

SoundArt

Suits PWA series.

- Requires PWAB Belt pack transmitter

PWAEML 01453108

HEADSET MICROPHONE ONLY

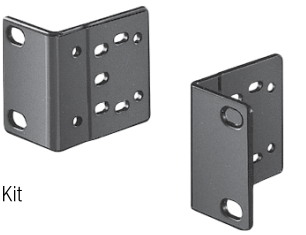
JADE

- Accessory Headset Microphone
- Suits PWA portable amplifiers

PWAHSM 01453109

IRU RACK MOUNTING BRACKET

TOA



- Rack Bracket Kit for single unit

MB15B 01453270

RACK MOUNT BRACKET

SHOW

Rack mount brackets for Show MPA/MA Series 2RU Amplifiers.

MBE50 01455115

A2000 SERIES RACK MOUNT EARS

TOA

Rack Mounting Brackets for A900II, A2000, A1700, A1800 series Amps (2RU).

MB25B 01458129

100V LINE TO LOW LEVEL ADAPTOR

REDBACK

- Screw terminals for 100V input
- 3-Pin XLR mic socket
- 2x RCA auxiliary socket
- Requires no power
- Minimal loading or signal loss
- Balanced or unbalanced output

A4903 01458191

6-ZONES 100V SPEAKER SELECTOR

The Zoned Out is a simple way to have up to 6-zone output zone switching in your installation.

- 100 Volt output switcher
- 6-Zone outs

ZONEDOUT 01458232

DUAL PHANTOM POWER SUPPLY

The JUICED UP is a 2-channel phantom power supply that features balanced XLR inputs and outputs per channel.

- Operates via the supplied external power supply or two on-board 9 Volt batteries
- Will supply 12V DC phantom power from battery power and 42V DC phantom power from an external power supply

JUICEDUP 01458235

15 BAND STEREO GRAPHIC EQ

- FBQ feedback detection system
- Balanced Inputs & Outputs
- Ultra low noise Op Amp
- Shielded Toroidal power transformer
- Mono Sub Woofer Output
- Low Cut Filter

FBQ1502 01458285

70V/100V LINE CONVERTER

Put simply, the MTR150 converts your amplifier's speaker output to a 100V line.

- Low impedance outputs
- Cabling is expensive for most mid-range jobs
- Output is in stereo
- Massive cable runs (100+ metres)

MTR150 01458355

XLR & RCA CONVERTERS

Convert balanced 3-pin XLR to Unbalanced 10K 2x RCA or vica versa

- With level control
- Can also be used as an isolation unit to prevent hum loops

RCA to XLR	A2514	01458366
XLR to RCA	A2513	01458365

2-WAY STEREO CONVERTER

The MQS75 converts consumer level stereo RCA signals to balanced XLR professional line level, and back. It is the ideal solution for connecting audio sources like CD players, camcorders etc to professional devices like mixing boards, signal processors and associated amplifiers.

- Acts as a balanced XLR line level control
- Individual volume level controls for line 1 and 2
- RCA to XLR and XLR to RCA conversion

MQS75 01458370

MIC SPLITTER COMBINER

For running two mixers from the one microphone – for example broadcast and PA.

- Input impedance: 600Ω
- Output impedance: 600Ω
- Dimension: 95x73x40mm
- Weight: 305.5g

MQS31 01458375

MINI MIC PREAMPLIFIER

For when you need to connect a low-impedance or condenser microphone to a high-impedance mixer input, a PC sound card, a powered speaker or possibly an instrument amp.

- Input Impedance: 10kΩ
- THD: <0.01%
- IMD: <0.01%
- Output gain: 50dB (XLR), 44dB (6.3mm)
- Size: 113x73x40mm
- Weight: 349g

MQS51 01458385

CABLE DETECTIVE

The MQS52 features a full selection of standard pro audio connectors for testing the five basic types of cables used widely in pro audio.

- Jacks: XLR, Phone Jack, Stereo RCA, DIN
- Dimension: 113x73x40mm
- Weight: 367.5g

MQS52 01458390

PASSIVE HUM ELIMINATOR

"Hum" noise is a common problem in sound systems, even with the volume control set at minimum level. The HEB-100 is a low-cost tool that you can use to prevent the "hum" caused by ground loop. This unit can also act as a converter of unbalanced signals.

HEB100 01458360

DUAL CHANNEL HUM ELIMINATOR

Australian Monitor Buzz Off contractor tool.

- Two channel
- Balanced (XLR) and unbalanced (RCA) ins & outs

BUZZOFF 01458378

HUM CLEANER

To solve the hum issue.

- XLR and TRS connector for balanced inputs and outputs
- Stereo balanced and unbalanced output level control
- Input selector switch
- Low noise
- Comes with an external power supply
- Low distortion circuitry

HUM KLEANER	39816226

PREAMP IR VOLUME CONTROL

- Stereo Line RCA input and output
- Easy operation for Audio players, powered speakers or amplifiers
- Infrared remote control in tiny size
- Adjust Volume level and mute on/off

IR-PRE1	01458395

LINE OUT CONVERTER

- 4-Channel signal outputs
- Signal noise eliminator
- Adjustable output level
- Auto remote amplifier turn-on

HLLC200	01458400

YAMAHA RACK MOUNT KIT

Dedicated rack-mount kit for MA2030 and PA2030.

- Holds 2x MA2030/ PA2030 amps

RKH1	01459430

MOUNTING EARS FOR XJ300ST

Used for rack mounting a single XJ300ST amplifier in a rack U space.

RM300FR	39816004

SPEAKERS PA & DJ

EVENTS & DJ

EXTENSION SPEAKER

The SoundArt PWA-100EXT-SPK Extension Speaker is a matching extension speaker for PWA-100-D/M units.

- Turn your PWA into a twin speaker PA system
- Identical drivers, look and sound of the PWA-100
- Simply plugs into the extension speaker output on your PWA unit

PWA100EXTSPK	38903360

ULTRA COMPACT MID-POWERED 2-WAY SPEAKER

The Quest Q-motion series has been designed for audio professionals and is particularly suited to the world of equipment rental, club installation and compact touring, with components designed to handle pro stage environments while maintaining the highest sonic fidelity.

- Ultra compact timber 2-way speaker
- Power Handling (Nominal): 200W
- Frequency Response ± 3dB: 80Hz - 20kHz
- 8Ω impedance
- Maximum SPL (@1m): 120dB
- Directivity 90° x 60° CD Horn
- 2x Speakon connectors

	QM108	39654220
Wall bracket to suit	QM108BR	39654223

12" 2-WAY 350 WATT SPEAKER

The QM350i 12" + 1" horn is a multi-purpose passive speaker system designed for professional mobile live sound applications and installations where a mid powered versatile FOH or fold-back monitor as required.

- Passive front of house compact fold-back monitor
- Rotatable 1" HF horn flare
- Asymmetrical wave-guide for both long throw and local wide dispersion
- High impact steel protective front grill
- Power Handling: 400W RMS
- Frequency Response: 60Hz-19kHz (±3dB)
- Sensitivity: 95dB @ 1kHz

	QM350I	39654226
Wall bracket to suit	WB350I	39654228

8" 2 WAY ACTIVE SPEAKER

Small band fold-back or PA, audio visual presentation, high SPL compact audio monitor, mid power distributed systems, where ever you need compact portable or fixed full bandwidth audio, the QSA200i is a tremendously versatile powered PA package.

- 2-channel independent XLR mic/line inputs
- XLR line out with mix add function
- 100W output

	QSA200I	39654260
Pan Tilt Wall Bracket	WB150200	39654263

WEATHERPROOF 10" 2-WAY WIDE DISPERSION SPEAKER

The P2110 is a weatherproof full range, wide-dispersion, coaxial two way loudspeaker system offering substantial power and efficiency for a variety of professional indoor or outdoor applications.

- Weatherproof cabinet
- Aluminium grill and stainless steel bracket
- One RCF Precision Neodymium 1" Compression Driver with 1.5" voice coil
- 90° x 40° constant directivity horn
- 10° x 20° enclosure sides for array configurations
- LICC (Low Impedance Compensated Crossover) network
- Active Mosfet Compression Driver Protection

	P2110	39734230
Cluster bracket	ACP10ABR	39734232

COMPACT HIGH DEFINITION LOUDSPEAKER

- 600W RMS Power handling
- Custom HF wave guide
- 70Hz-18kHz (±3dB) Freq response
- SPL @ 1m 130dB
- Impedance 8Ω
- 10" high power neodymium woofer
- 1.4" exit neodymium compression driver

	HPI110	39734235
2 speaker extension arm kit	KITQR3X	39734237

ULTRA COMPACT TIMBER SPEAKER

Quest engineering

Ultra Compact High Output passive speaker.

- Low frequency: 5" Woofer
- High Frequency: 1" Ferrite Compression Driver
- Frequency Response: 75Hz-19kHz
- Sensitivity: 90.5dB
- Directivity: 100° x 60° [horizontal x vertical]
- Optional Wall/Ceiling bracket available

	HPI5	39734241

WALL/CEILING HPI5 BRACKET

Quest engineering

Wall/Ceiling Mounting bracket.

- Suits HPI5 speaker

	WBHPI5U	39734242

QUEST 8" 2-WAY PASSIVE SPEAKER

Quest engineering

Multi Purpose passive speaker.

- Rec Amp Power: 320-500 Watts nominal
- Impedance: 8Ω
- Frequency Response: 75Hz-19kHz
- Sensitivity: 91.5dB
- Woofer: 8" High Powered Woofer
- Tweeter: 1" Ferrite Compression Driver
- Connections & Wiring: 2x Speakon 1±

	HPI8I	39734243
Wall Bracket	ACWBHPI8I	39734245

12" FRONT FIRE PASSIVE SUB

Quest engineering

Compact passive sub.

- Rec Amplifier: 480-720W Nom
- Impedance: 8Ω
- Frequency Response: 40Hz-160Hz
- Max SPL: 128dB
- Woofer: Custom Designed 12" Ferrite
- Connections & Wiring: 2x Speakon 1±

	HPI12S	39734248

PASSIVE 15" SUBWOOFER

Quest engineering

- Woofer size: 15"
- Frequency Response: 40-80/200Hz
- Max SPL@1m: 127dB
- Sub Amplifier Power: 650 Watts
- Connections: 2x XLR In / 2x XLR Out
- Dimensions (WxHxD): 450x535x635mm
- Weight: 37kg

	QM600SI	39734250

12" TITANIUM PRO PA SPEAKER

Wintal Digital Living

- Feet for standing on floor or table top
- Facility to mount on PA speaker tripod or stand
- Sold as single speaker
- Available as Passive or Active models

Active	200W	STADIUM12A	39814293
Passive		STADIUM12	39814292

DJ QUAKE SET VERSION 2

EARTHQUAKE SOUNDGRAM SOUND Sound That Will Move You.

2x 4x4" mid range array speakers.

- 12" subwoofer
- Built-in 1200 Watt (600 Watts RMS) amplifier
- Heavy-duty, reinforced cabinet with handles
- 110V/220V selectable switch

	DJQUAKE2.1V2	39814332

10" 400W RMS ACTIVE SPEAKER

RCF

Compact size but big sound stage.

- Power Output: 400 Watt RMS, bi-amplification
- Woofer: 10" high power woofer 2.5" voice coil
- Sensitivity: 127dB max
- Tweeter: 1" HF driver, titanium dome, 1.5" voice coil
- Freq Response: -3dB: 50Hz-20kHz

	ART310AMK3	39816188

12" + 1" 400W RMS ACTIVE SPEAKER

RCF

The optimum choice for live sound situations.

- Power Output: 400 Watt RMS, bi-amplification
- Woofer: 12" high power woofer 2.5" voice coil
- Sensitivity: 128dB max.
- Tweeter: 1" HF driver, titanium dome, 1.5" voice coil
- Freq Response: -3dB: 45Hz-20kHz

	ART312AMK3	39816190

15" 2-WAY BI AMP POWERED SPEAKER

YAMAHA

DXR15 15" 2-way Active Loudspeaker.

- Bass Driver Diameter: 15" cone, Voice Coil: 2.5", Magnet: Ferrite
- Hi Freq: Diaphragm: 1.4", 1" throat compression driver with Magnet: Ferrite
- Continuous Power: 700W (LF: 600W HF: 100W)
- Frequency range (-10dB) 49Hz-20kHz
- Nominal coverage: horizontal 90° / Vertical 60°

	DXR15	39899160

18" POWERED SUBWOOFER

YAMAHA

The DXS 18 achieves best in class SPL of up to 136dB.

- Speaker type: 18" Powered subwoofer, Band-pass type
- Frequency range (-10dB): 32Hz-120Hz
- Low Freq Component: 18" cone, Voice Coil: 4"
- Output power: Dynamic: 1020W / Continuous: 800W

	DXS18	39899175

LOUDHAILERS

10W HANDHELD MEGAPHONE

TOA

Ideal portable communication for schools, sports, factories, etc.

- Rated (Maximum) Output: 6W (10W Max.)
- Battery Life: Approx. 8-10 hours
- Audible Range: Approx. 250m
- ABS resin construction with nylon strap

○		ER520	28014110
●	With Siren	ER520S	28014112

SHOULDER MEGAPHONES

TOA

- Anti-bacterial treatment for all models (mouthpiece/ microphone and handle)
- High durability ABS or ASA resin construction
- Compact and lightweight
- Wide frequency range for enhanced audio quality
- Neodymium magnets and Polyimide speaker diaphragms
- Range: 800m (speech) / 1000m (whistle)

15W	210 x 336 mm	1.2kg	ER2215W	28014215
15W	210 × 336 mm	1.2kg	ER2215	28014220
30W	351 × 512 mm	3.6kg	ER2230W	28016006

15W HANDHELD MEGAPHONE

TOA

The ER-1215 is an easy-to-operate, hand grip type megaphone rated at 15W output.

- Pistol grip with dual function
- Press-to-talk and volume trigger
- Unidirectional dynamic microphone
- Lightweight, rugged construction
- Solid state amplifier for distortion-free sound

○		ER1215	28014217
●	with siren	ER1215S	28014218

15W HAND HELD OR SHOULDER MEGAPHONE

TOA

Easy-to-operate, hand grip type 15W megaphone with a removable microphone.

- ABS resin construction
- Polyimide film (voice coil, bobbin) Diaphragm
- Nylon shoulder strap

ER3215 28014230

25W HANDHELD MEGAPHONE

DOSS®

Ruggedly built loud hailer ideal for sports coaching, fairs and outdoor events.

- Lightweight, strong ABS construction
- Comfortable, balanced pistol grip handle with shoulder carry strap
- Press-to-talk switch
- Built-in siren
- Anti-howling microphone

ER55S 28016001

25W HANDHELD MEGAPHONE

DOSS®

ER66S delivers the clear effective voice amplification especially for outdoor activities, such as election, sports,or public occasions.

- Built-in siren
- Hand grip type with shoulder strap
- Press-to-talk switch at the grip
- Press-to-talk switch with sound volume control while on shoulder

ER66S 28016010

CEILING PA - 100V

4" 100V LINE ONESHOT SPEAKER

REDBACK

- Tapped outputs 0.3 to 5W
- Fire Evac type with 22mF bipolar cap
- Overall size (mm): 120 x Ø160

○	4"	0.3~5W	Ø160 x 120mm	SPP1005	38901005
●	4"	0.3~5W	Ø160 x 120mm	SPP1004	38901004

100V LINE SPEAKER & GRILLE

100V speaker with multi-tap transformer.

- 1.5W/3W/ 6W windings
- Sold individually

5"	1.5 / 3 / 6W	Ø203 x 87mm		SPP1007	38901007
6"	1.5 / 3 / 6W	Ø230mm		SPP1008	38901008
8"	1.5 / 3 / 6W	Ø272 x 83mm		SPP1010	38901010

100V LINE PENDANT SPEAKERS

REDBACK

Ideal for high ceilings and open space environments.

- Wide dispersion angle
- 15W high power tap provides flexibility for music installations
- Selectable power taps via multi-core cable
- Includes ceiling rose for a neat finish
- Choice of black or white casing
- Contemporary off-white colour for architecturally unobtrusive installation

○		C1050	38901015
●		C1051	38901016

5" 10W CEILING SPEAKER EWIS

REDBACK

- Dimensions: Ø189 x 110(D)mm
- Power taps: 1.25, 2.5, 5 and 10W
- Mounting cutout: Ø155mm

C0887 38905010

8" 20W 100V CEILING SPEAKER

Quest engineering

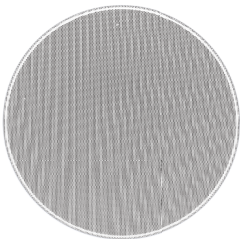
8" Twin cone speaker designed for speech intelligibility.

- Magnetic Rimless grill
- 16Ω or 100V
- 5x taps at rear
- Cut out size: 210mm

QTC1080I 38905011

6.5" 70/100V CEILING SPEAKER

Quest engineering



In-ceiling speaker with same sound stage as MX601.

- Type: 2-Way Ceiling Speaker with Magnetic Rimless Grille
- Drivers: 6" Woofer + 1" Neodymium Tweeter
- Impedance: 16Ω or 100V
- Low Impedance Power: 75W RMS
- High Impedance Power: 40W (100V)
- Frequency Response: 70Hz-20kHz ±2dB
- Maximum SPL: 110dB

MXC601 38905021

5" 2-WAY CEILING SPEAKER

RCF

Ideal PA / Background music ceiling speaker.

- Compact design, light weight and limited depth
- 5" Two way bass reflex ceiling speaker
- Tweeter: 1" dome neodymium magnet
- Power Selection: 30W-20W-10W-5W (100V) (60W RMW @16Ω)
- Constant voltage: 100V, 70V (16Ω Bypass)

MQ50C 38905022

6" 100V BLACK PENDANT SPEAKER

itc

Elegant Pendant speaker.

- 6" Full Range Driver
- Built-in 100V/70V transformer
- Power Taps at 3.75W, 7.5W, 15W (100V)
- Aluminium enclosure & metal grille
- Security lock ring

	T200B	38905035

8" 30W PENDANT SPEAKER

TOA

PE-304 have an outstandingly stylish design that is inspired by the finest lighting fixtures, allowing them to harmoniously blend in with lighting equipment.

- Rated Input: 30W (100V / 70V / 8Ω)
- Speaker: 5" (12cm) cone-type + balanced dome tweeter
- Dimensions: Ø186 × 251(H) mm
- Frequency Response: 70 ~ 20,000Hz (peak –20dB)

●	PE304BK	39654050
○	PE304	39654052

PROJECTION SPEAKER

TOA

Architecturally designed projection speaker.

- Wall or Ceiling mount via swivel bracket
- High & low impedance (100V and 70V & 8Ω)
- Easy to repaint to meet a wide range of design needs
- Sensitivity: 91dB (1W, 1m) (500Hz-5kHz, pink noise)
- Speaker Components: 12cm (5") cone-type + balanced dome-tweeter

	PJ304	39654053

6W 100V LINE CEILING SPEAKER WITH GRILLE

TOA

Separate Type Celling Speakers.

- Domed flush-mount dynamic cone speaker
- Speaker protected by hard cover
- Plug-in connectors for quick wire hook-up
- Two-branch type bridging terminal for bridging speaker lines

12cm	CM760/CP77	39737095
16cm	CM960/CP97	39737100

100V 5W SURFACE MOUNT CEILING SPEAKERS

REDBACK

Fitted with a 100V line multi-taped transformer & 4-way wire protected terminal strip with 22uF bipolar capacitor for line monitoring applications in EWIS systems.

- Power taps: 0.33, 0.66, 1.25, 2.5 and 5W

4" (100mm)	100Hz ~ 20kHz	C0703	39737041
8" (200mm)	75Hz ~ 15kHz	C0715	39737044

100V COMPACT GARDEN SPEAKER

TOA

Inconspicuous speaker that the can be installed in shrubberies of a garden.

- Enclosure: Sealed type
- Rated Input: 30W (100V line), 15W (70V line)
- Speaker Component: 12cm splash-proof cone-type
- IP Rating: Equivalent to IPX4
- Dimensions: Ø270×335(H)mm

	GS302	39776030

30W 5" 100V CEILING SPEAKER

TOA

TOA F-Series ceiling Speakers are ideal for music and paging applications such as audio/visual, business music or retail sound systems.

- Special diffuser provides wide off-axis high frequency response
- Ported bass-reflex design
- Co-axial: 5" cone driver and dome tweeter
- Wide-dispersion: 170° conical (1-4kHz avg.)
- Frequency Response: 70Hz-20kHz
- Sensitivity: 90dB SPL (1W, 1m)

	F2352C	39776100

120MM WIDE DISPERSION SPEAKER

TOA

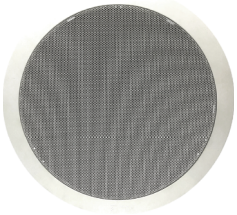
Wide dispersion speaker allows fewer speakers to cover same area.

- 25, 70 and 100V line applications
- Rated Power: 6 Watt at high impedance
- Low Freq: 12cm Cone type speaker
- High Freq: Balanced Dome
- Mounting Hole: 200mm
- Quick and easy installation

	F2352SC	39776103

15W 8" DUAL CONE EVA SPEAKER

TOA



Budget dual cone ceiling speaker.

- Rated Input: 15W (100V line)
- Tappings: 15W, 10W, 5W, 3W
- Speaker: 8" Dual Cone
- Sound Pressure Level: 96dB

○	PC668RC	39776116
●	PC668BK	39776117

100V LINE CEILING SPEAKERS

TOA

Finely crafted design and off-white colour harmonize with the venue's architecture and decor.

- Easy to installation thanks to TOA's original SUS spring-based installation method

6"	0.8/1.5/3/6W	230Ø×79mm	PC2369	39776120
8"	0.8/1.5/3/6W	280Ø×92mm	PC2869	39776125
8"	3/5/10/15W	280Ø×92mm	PC2852	39776130

6W SURFACE MOUNT CEILING SPEAKER

TOA

Ideal where flush mounting is impossible.

- Max. Power: 6 Watts
- 100V Line
- 12cm Cone speaker
- Spring catch mount

PC2668	39776122

BLACK CEILING SPEAKER

YAMAHA

Low-profile ceiling speakers designed for superior music reproduction.

- 8Ω or 100V Line full range speaker unit
- Wide coverage allows a single speaker to cover a wide area
- Support for low & high-impedance connections
- Low-profile design
- Anti-drop tab mechanism
- Double-threaded speaker clamp screws for speedy tightening

3.5"	VXC3FB	39776305
4.5"	VXC5FB	39776315

4" CEILING MOUNT SPEAKER

YAMAHA

- Low and High impedance
- 4" Full range
- Easy Installation
- Tappings (100V): 30W (330Ω), 15W (670Ω), 7.5W (1.3kΩ)
- I/O Connectors: 1x Euroblock (4P): (Input: + / -, Loop Thru: + / -)
- Frequency response: 80Hz-20kHz

	VXC4W	39776340

6.5" 2-WAY CEILING SPEAKER

YAMAHA

White high performance ceiling speaker.

- 6" 2-way speaker
- Low and High impedance
- Tappings (100V): 60W (170Ω), 30W (330Ω), 15W (670Ω)
- I/O Connectors: 1x Euroblock (4P): (Input: + / -, Loop Thru: + / -)
- Frequency response: 56Hz-20kHz
- Easy Installation

●	VXC6B	39776355
○	VXC6W	39776350

8" 2-WAY CEILING MOUNT SPEAKER

YAMAHA

Yamaha sound quality in a versatile commercial ceiling speaker.

- Colour: White
- Sensitivity: 90dB
- Bass speaker: 8" cone woofer
- Tweeter: 1" soft dome
- Power Rating: 90W @ 8Ω / 60W @ 100V
- Freq Response: 55Hz-20KHz

VXC8W	39776360

HORN PA

PRIME SPEAKER CAGE

PRIME

Solid external speaker cage to prevent theft or damage.

- Size: 330(H) x 330(W) x 330(D)mm
- Metal construction

SSUEC	39774024

REFLEX HORN SPEAKER

TOA

TOA's TU series driver units and used for both indoor and outdoor applications as well as for background music reproduction.

- Powder coated aluminium finish

Ø500 x 394(D)mm	TH650	39775900
Ø600 x 425(D)mm	TH660	39775910
100V 30W Driver Unit	TU631M	21815915
16Ω 30W Driver Unit	TU631	21815912
100V 50W Driver Unit	TU651M	21815920
100V 60W Driver Unit	TU660M	21815925

10W 5" HORN SPEAKER/FLARE

NESS

Ideal for alarm siren and mobile use.

- Frequency Response: 500Hz ~ 5kHz
- Sensitivity: 98dB (1W/1m)
- Impedance: 8Ω
- Size: Ø131 x 124(L)mm

NOI110	39774000

10W 100V EWIS HORN SPEAKER

REDBACK

- Exclusive bracket design for fast installation
- Weather resistant, UV stabilised ABS construction
- Superb speech & music reproduction
- EWIS line monitoring system compatible
- 5 Year Warranty

C2050	39774006

15W 6" HORN SPEAKER

RPG

All metal construction Horn Speaker. Ideal for alarm sirens and mobile use.

- 6" 15 Watts
- Frequency Response: 400Hz ~ 5kHz
- Sensitivity: 105 (dB/1W/1M)
- Impedance: 8Ω
- Weight: 800g

CHR615AF	39774032

25W OBLONG 11X7" HORN SPEAKER

RPG

All Metal construction.

- Frequency Response: 350Hz ~ 8KHz
- Sensitivity: 105 (dB/1W/1M)
- Impedance: 8Ω
- Weight: 1.1kg

CHK11625AF	39774160

100V LINE IP66 HORN SPEAKER

SHOW

This weather proof (IP66) horn speaker provide performance even in the harshest environments. Straight and ultra high power horns give a highly articulate sound performance in high noise areas or at large gatherings of people.

- Round type 100V line horn speaker
- ABS resin for inner horn and rear cover
- Includes line transformer for constant voltage

8"	15W	TC15AH	39774195
10"	30W	TC30AH	39774200

100V LINE IP66 HORN SPEAKER

Square type 100V line horn speaker.

- ABS resin for horn flat, inner horn and rear cover
- Includes line transformer for constant voltage
- Output power selectable from different impedance
- U shaped mounting bracket

10W	SC10AH	39774205
15W	SC15AH	39774210
30W	SC30AH	39774215

100V HORN SPEAKER

Weatherproof Metal flare with multitapped 100 Volt transformer.

- Sensitivity: >105dB/1W/1m

6"	10W	XHR610AA	39774701
8"	15W	XHR815AA	39774732
12"	25W	XHR1225AA	39774852

REFLEX INDOOR/OUTDOOR HORN SPEAKER

TOA's TC Series reflex horn speakers are designed for both indoor and outdoor paging applications as well as for background music reproduction.

- Two power ratings: 15W and 30W
- Shock-resistant aluminium round horn
- Compliant with IP65

15"	15W	8Ω	TC615	39775800
15"	15W	100V	TC615M	39775810
19"	30W	100V	TC631M	39775830

70V/100V HORN SPEAKER

SC Series speakers feature newly developed diaphragms employing special heat-resistant fibres impregnated with phenolic resin to prevent the diaphragm from absorbing moisture and changing shape.

- Three power ratings: 10W, 15W and 30W
- Shock-resistant aluminium oval horn
- Compliance with IP65

10W	8Ω	172Ø x 126mm	SC610	39776038
10W	100V	172Ø x 126mm	SC610M	39776040
15W	8Ω	222Ø x 162mm	SC615	39776047
15W	100V	222Ø x 162mm	SC615M	39776048
30W	8Ω	285Ø x 205mm	SC630	39776050
30W	100V	285Ø x 205mm	SC630M	39776063

30W 2-WAY IP66 30W MUSIC HORN

- Bass: 12.7cm (5") Coating Rubber Surround
- IP66 Rated
- Treble: High Efficiency Tweeter
- Frequency Response: 120Hz-20kHz
- Finish: Horn and terminal cover: ABS resin, light grey (RAL7035 or equivalent)

	CS530BS	39776064

6W WATERPROOF MUSIC HORN

TOA's CS-64 exponential horn has been designed for outdoor use, with a wide range horn that can provide background music or paging announcements which have high quality sound.

- Dimensions: 233(W) x 224(H) x 208(D)mm
- 6 Watt 100V speaker with a rotary impedance selector

	CS64	39776065

RECTANGULAR WATERPROOF MUSIC HORN

All CS models are fully weather-resistant to withstand demanding environmental conditions with a sealed enclosure, full-range moisture-resistant cone speaker, stainless-steel mounting hardware and a protective mesh grille. The enclosure is also coated with polyurethane resin paint to resist the fading effects of prolonged exposure to ultraviolet light.

- Lightweight, Sealed Enclosure prevents moisture damage
- Protective Stainless-Steel Mesh Grille prevents speaker damage

15W	CS154	39776066
30W	CS304	39776069

15W WATERPROOF MUSIC HORN

The TOA CS154 wide range paging speakers are ideal for indoor and outdoor commercial sound system applications for voice or music.

- Weather-Resistant for the demanding environments
- High Sensitivity: up to 98dB (1W/1m)
- Built-In 15W 100V Transformer with screwdriver-adjustable power taps
- Colour Black

	CS154BK	39776067

BLACK WATERPROOF MUSIC HORN

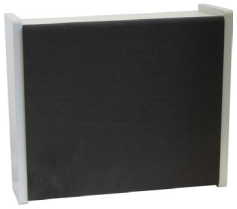
All CS models are fully weather-resistant to withstand demanding environmental conditions with a sealed enclosure, full-range moisture-resistant cone speaker, stainless-steel mounting hardware and a protective mesh grille. The enclosure is also coated with polyurethane resin paint to resist the fading effects of prolonged exposure to ultraviolet light.

- Built-in 30W 100V Transformer with screwdriver-adjustable power taps
- Lightweight, sealed enclosure prevents moisture damage
- Cable strain-relief
- Polyurethane Resin Paint resists the fading effects of ultraviolet light
- Protective Stainless-Steel mesh grille prevents speaker damage
- Colour: Black

	CS304BK	39776072

BOX EXTENSION PA - 100V

100V 8" SPEAKER CABINET



Quality construction in light grey with a dark grey front grille. The cabinet has been designed to fit into any home or office decor.

- Sloping front from 123mm at the top to 93mm at the bottom
- Size (WHD): 290 x 256 x 123mm
- Multitapped transformer, pre-wired with screw terminal block connection
- Australian made for over 35 years

	SF7STX	38903352
Empty (cabinet only)	SF7E	38903304
with volume knob	SF7STV	38903337

2-WAY 8Ω - 100V SPEAKERS

Stylish, easy to install wall speakers.

- Bass Mid Driver: (4" or 6")
- Tweeter: 1" Dome Tweeter
- 8Ω or 100V line option
- 6-pin custom terminal block
- Clevermount mounting system
- Sold as a pair

○	4"	ATEO4W	39772036
●	4"	ATEO4B	39772034
○	6"	ATEO6W	39772032
●	6"	ATEO6B	39772030

5" 2-WAY OUTDOOR SPEAKER

- Waterproof IP55
- Impedance: 8Ω
- Voltage: 100V
- Max. Power: 100W
- Sensitivity: 87dB
- Selectable tapping: 10W / 20W / 40W
- Aluminium grill & mounting bracket
- Sold as a pair

●	WX5020B	39772038
○	WX5020W	39772040

6 WATT 5" 100V BOX SPEAKERS

TOA

Toa surface mount box speakers with volume control.

- Speaker: 12cm (5") cone-type
- Power: 6W (100V line)
- Frequency Response: 120Hz-15kHz (-20dB)
- Push-in connector
- Cabinet: ABS resin
- Colour: Off-white
- Sold as a pair

BS633AT	39776077	

2-WAY IP67 BOX SPEAKER

Quest engineering

High-fidelity weatherproof Loudspeakers.

- Impedance: 16Ω
- IP67 Rated
- Q-Mount Mounting System: UB1

●	6.5"	MX601B	39776193
○	6.5"	MX601W	39776195
○	8"	MX801W	39776199
●	8"	MX801B	39776197

30W ENCLOSED PA SPEAKER

TOA

TOA's BS-1030B 2-way 12cm black dynamic cone speaker has been designed for low and midrange sound output.

- Compact speaker for music and voice paging distribution
- TOA quality and reliability
- Clear, natural sound reproduction
- Wide variety of Indoor/Outdoor applications
- Mounting bracket included

○	BS1030W	39776076
●	BS1030B	39776074

WIDE DISPERSION PA SPEAKER

TOA

The new F-1000 and F-2000 Series speaker systems are designed to provide high quality sound and reliable performance for restaurants, retail and audio/visual applications.

- 2-way, bass-reflex design
- Reliable performance for restaurants, retail and audio/visual applications
- For challenging acoustic environments
- All models include a versatile wall/ceiling-mount bracket for easy installation

○	15W	100V		F1000WT	39776093
○	15W	100V	Weatherproof	F1000WTWP	39776086
●	15W	100V		F1000BT	39776089
●	60W	100V		F2000BT	39776099

TYPE-H COLUMN LINE ARRAY SPEAKERS

TOA

These speakers provide clear sound with directional focus on the listening area and a low degree of attenuation over distance.

- Short versions have 9x7cm drivers
- Long versions have 16x7cm drivers
- 84mm wide enclosures with high-quality 7cm full-range speaker units

Long Curved	20°	360W	SRH3S	39776215
Long Straight	0°	360W	SRH3L	39776210
Short Curved	20°	180W	SRH2S	39776205
Short Straight	0°	180W	SRH2L	39776200

5" 100V LINE TRANSFORMER SPEAKERS

Wintal Digital Living

Indoor/outdoor speakers, suitable for music and speech.

- Each speaker has individual tapping and integrated selector
- Woofer: 5" Polypropylene
- Tweeter: 1" Dome
- Selectable tapping: 2 / 4 / 8 / 16W
- Frequency response: 60Hz-18kHz
- Sensitivity: 89dB
- Sold as a pair

●	SPA100VB	39776078
○	SPA100VW	39776080

8" WOOFER 90W PA SPEAKERS

This speaker is designed for pure sound in Public Address field. It provides high performance for outdoor and indoor activities by a polypropylene woofer and titanium dome tweeter. Encloses with a compact bracket for easily mounting on-wall or optional custom aluminium bracket.

- 8" polypropylene woofer and one titanium dome tweeter, with two way crossovers
- HIPS cabinet built to handle outdoor conditions
- With transformer winding selector (100V: 30W / 60W / 90W)
- Sold as a pair

CSB175CV	39776135	

LONG RANGE HORN ARRAY SPEAKER

TOA

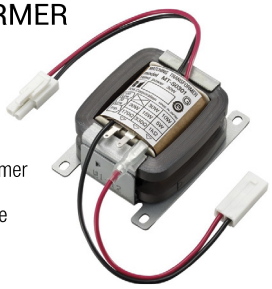
Greater throw distance with less power.

- High intelligibility over long distances
- Ideal for warning and evacuation systems
- 90° horizontal and 15° vertical dispersion
- Rated input power only 50W (100V line)
- Sensitivity: 114dB SPL (1W/1m), 131dB (50W/1m)

HA1010AS	39776218	

30W 100V MATCHING TRANSFORMER

TOA



The MT-S0301 Matching Transformer is designed to be installed in the Line Array Speaker.

- Rated Input Power 30W
- Primary Side 100V line: 330Ω (30W), 1kΩ (10W)
- Secondary Side 8Ω
- Weight 370g (0.82lb)

	MTS0301	39776220

PAN & TILT ADJUSTABLE WALL BRACKET

TOA

Wall tilt bracket, designed to install a line array speaker flat against the wall with an adjustable downward angle of up to 15°.

- Suits SRH2L/S & SRH3L/S Column speakers

	SRTB3	39776223

CEILING PAN TILT MOUNTING KIT

Quest engineering

MX series ceiling mount.

- Pan & Tilt
- Suits: MX601 & MX801 speakers
- Available colours: Black & White

●	UB2	39776264
○	UB2W	39776266

WEATHER RESISTANT CABLE COVER

Quest engineering

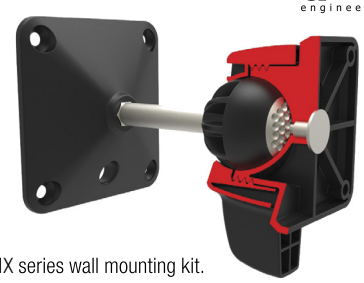
IP67 connector cover.

- Suits MX601 & MX801 speakers
- Available Colours: Black & White

●	IPMX1	39776268
○	IPMX1W	39776270

WALL PAN TILT MOUNTING KIT

Quest engineering



MX series wall mounting kit.

- Pan & Tilt
- Suits: MX601 & MX801 speakers
- Available colours: Black & White

●	UB1	39776260
○	UB1W	39776262

2-WAY SURFACE MOUNT SPEAKERS

YAMAHA

- Highly adaptable, can combine it with a subwoofer
- Flexible mounting
- IP35 Rated
- Available sizes: 5" & 8"
- Paintable surface: available in black & white

●	5"	VXS5	39776320
○	5"	VXS5W	39776325
●	8"	VXS8	39776330

3" 2-WAY MINI 100V BOX SPEAKER

RCF

2-way mini wide angle speaker.

- 3" woofer
- 0.75" tweeter
- Frequency Response: 150Hz-20kHz
- Max. SPL @ 1m: 102dB
- Horizontal coverage angle: 120°
- Constant voltage: 100V, 70V
- Power Selection: 12-6W (100V)

●	MQ30P	39816185
○	MQ30PW	39816182

2-WAY WALL MOUNT SPEAKER

RCF

A wall mount monitor speaker designed to guarantee uniform coverage of a large area.

- 2-way bass reflex
- Woofer: 5"
- Tweeter: 2x Horn Loaded Domes
- Low and High Impedance
- Frequency Response: 100Hz-19kHz
- Max. SPL @ 1m: 109dB

●	MQ60HB	39816186
○	MQ60HW	39816187

SPEAKERS 100V LINE

8" 100V 5W LINE SPEAKER

REDBACK

Full range twin cone 5 Watt RMS high quality 8" PA speaker with 100V multitapped line transformer.

- Frequency Response: 1kHz ~ 15kHz

	SPP1020	38901020

8" 100V 15W RMS LINE SPEAKER

REDBACK

With concave cone suspension enabling use with flush ceiling type grills. Dual cone. High midrange efficiency especially suited to vocal PA and sound column use. Supplied with a 15W 100V transformer.

- Selectable output: 1.25, 2.5, 5, 10, & 15 Watts
- Freq Response: 100Hz ~ 15kHz

	SPP1030	38901030

3-WAY COLUMN SPEAKER

RCF

Column loudspeaker providing natural hi-fidelity sound for speech and music.

- 2x 3.5" Woofers
- 2x 3.5" Mid woofers
- 2x 0.75" dome tweeters
- Low and High impedance
- Frequency Range: 130Hz-20kHz
- Sensitivity: 118dB (80W/1m) max.
- Easy to install

○	MQ100LW	39816183
●	MQ100LB	39816184

8" COMPACT 100V LINE SUBWOOFER

Compact 100V line subwoofer.

- Woofer: 8"
- 100V: 60W-30W-15W-7.5W
- Power/RMS: 160/80W Bypass
- Input: Euroblock connector
- Also available in White
- Use with MQ30P satellites

MQ90S 39816195

MICROPHONES

WIRELESS MICS

2 HANDHELD 2.4GHZ MICROPHONES

High-Performance 2.4GHz Digital Wireless System with 2 Handheld Microphones and Dual-Mode USB Receiver.

- 2x Handheld microphones with dual band USB receiver
- 2.4GHz ISM band operation
- High-quality microphone capsule
- Volume up and down buttons on microphone
- High-quality microphone capsule

ULM202USB 28732870

2.4GHZ HANDHELD DIGITAL

High-Performance 2.4GHz Digital Wireless System with Handheld Microphone and Dual-Mode USB Receiver.

- Interference-Free Performance
- Extended Battery Life
- Convenient Control
- Digital 2.4GHz
- Panic mute function
- Integrated volume up and down buttons

ULM300USB 28732880

16CH UHF WIRELESS HANDHELD MIC KIT

- Kit includes 1x WT5810 and 1x WM5225
- 64 different operating frequencies
- Electret condenser microphone capsule
- Compander noise reduction circuit

578-606MHz	WS5225H01AS	28732915
636-666MHz	WS5225F01AS	28732912

WIRELESS LAPEL MICROPHONE KIT

Kit consists of WT5810 microphone receiver and WM5325M lapel microphone & bodypack.

- 636-666MHz

WS5325M 28732922

WIRELESS HEADSET MICROPHONE

Kit consists of WT5810 microphone receiver and WM5325H headset microphone & bodypack.

- WT-5810 Wireless Tuner features Phase Locked Loop (PLL) synthesis operation
- TOA space diversity technology
- WM-5325H Wireless Transmitter's built-in circuitry minimizes ambient noise effects

WS5325H 28732924

64CH UHF DIVERSITY RECEIVER

WT-5800 is a double superheterodyne true diversity tuner.

- Power Consumption: 250mA (12V DC)
- Version: F01
- Frequency: 636-666MHz, UHF

WT5800 28732927

5000 SERIES RACK BRACKET

1RU Mount up to two WT-5800, WT-5805, WT-4820 or WT-4800 wireless receivers.

Single	MBWT3	28732928
Double	MBWT4	28732929

WIRELESS MICROPHONE RECEIVER

WT-5810 Space Diversity Receiver.

- Compact design for shelf-mount applications
- Scanner function
- Transmitter battery status display
- 16 selectable channels
- TOA Space Diversity reception

WT5810 28732930

64CH WIRELESS HANDHELD MIC

Wireless dynamic microphone with high input handling capacity.

- 16 different operating frequencies (4 banks)
- Version: F01
- Frequency: 636-666MHz, UHF
- Battery: "AA" alkaline dry cell battery
- Uni directional

WM5270 28732944

2CH HANDHELD PAGING MIC

Ergonomic portable Dual Channel wireless paging mic.

- F01 band (636-666MHz)
- Includes belt clip
- Push to talk function or talk lock switch
- Built-in chime function
- 3.5mm input for optional lapel or headset microphone

WM5420 28732949

HANDHELD MICROPHONE

TOA

The WM-5225 Wireless Microphone employs an electret condenser microphone capsule and is suitable for any application.

- Electret condenser microphone unit: Unidirectional
- Maximum input level: 126dB SPL
- On/Off switch prevents the microphone from rolling
- Single “AA” battery operation for compact and lightweight body

WM5225F01 28732951

64CH BODY PACK & OMNI MIC

TOA

The WM-5325M wireless transmitter has been manufactured for use with a UHF system.

- 64 selectable channels
- Built-in antenna
- F01 Band 636-666MHz
- Built-in circuitry minimizes ambient noise effects
- Connector for 3.5 mini-plugs
- Maximum input level: -14dB to -29dB

WM5325MF01 28732954

WIRELESS HEADSET MICROPHONE SET

TOA

- 64 selectable channels
- Maximum input level: -14dB to -29dB
- Built-in circuitry minimizes ambient noise effects
- Connector for 3.5 mini-plugs
- Built-in antenna
- Supplied with head-set Mic

Aerobics headset mic	WM5325A	28732958
Headset mic	WM5325H	28732956

DUAL CHANNEL RECEIVER FRAME

TOA

TOA’s WT-4820, dual 16-channel wireless tuner is designed to accept up to two WTU-4800 16-channel modules.

- The unit has detachable antenna’s for signal expansion
- Optional YW-4500 powered dipole antenna can be used
- 16 selectable channel frequencies
- Auto mixing input function
- TOA Space Diversity technology

WT4820 28732975

DUAL CHANNEL WIRELESS MIC KIT

TOA

Compact 19” rack-mount design.

- The unit has detachable antenna’s for signal expansion
- Optional YW-4500 powered dipole antenna can be used
- TOA Space Diversity technology

WT4820CH2F01 28732977

REMOTE POWERED DIPOLE ANTENNA

TOA

The TOA YW-4500 is an indoor dipole antenna designed to be used in a UHF band wireless system.

- Range 120m, 180°
- Cable loss can be compensated for by a built-in RF signal booster

YW4500 28733060

UHF WIRELESS MICROPHONE

COMICA
PROFESSIONAL AUDIO EQUIPMENT

Professional grade camera-mount wireless system that comprises two bodypack transmitters, a dual-channel receiver, and two omnidirectional lavalier microphones.

- 96 selectable channels
- Dual transmitters
- Super long range working distance
- Built-in rechargeable battery
- Auto-scanning for quick channel selection

WM300A 28733100

UHF WIRELESS MICROPHONE

COMICA
PROFESSIONAL AUDIO EQUIPMENT

UHF wireless handheld transmitter mic designed to work exclusively with the Comica WM300 wireless microphone system.

- Auto IR sync
- Adjustable signal strength
- Low power consumption
- 80-channel selection

WM300HTX 28733110

UHF 96CH WIRELESS MICROPHONE

COMICA
PROFESSIONAL AUDIO EQUIPMENT

All-metal wireless microphone XLR transmitter.

- 96-channels
- Supports 48V Phantom Power
- LCD screen for easy operation
- Auto-scanning and auto IR channel-matching

WM300XLR 28733120

UHF WIRELESS MICROPHONE

COMICA
PROFESSIONAL AUDIO EQUIPMENT

Dual mic UHF wireless microphone system designed for DSLRs and smartphones.

- Specifically designed for smartphones and DSLR cameras
- Record audio from 2 lapel mics simultaneously
- 12 easily-switchable channels for each A and B mic
- Built-in smartphone holder

WS60COMBO 28733130

WIRELESS LAVALIER MICROPHONE

COMICA
PROFESSIONAL AUDIO EQUIPMENT

This wireless lavalier mic kit for smartphones is the perfect solution for on the go audio recording on your smartphone.

- Ideal for mobile journalists, vloggers, Youtubers
- Includes wireless transmitter, receiver, lavalier mic, handle and more
- Wireless receiver has integrated smartphone holder
- 6-channels for interference free operation

WS50B 28733140

CARDIOID SHOTGUN MICROPHONE

COMICA
PROFESSIONAL AUDIO EQUIPMENT

Low noise circuit.

- Two step high-pass filter
- 48V phantom power or 1.5V AA battery
- Full metal material construction and super shielding
- Broadcast sound quality

VP2 28733150

CONDENSER SHOTGUN LITE MIC

COMICA PROFESSIONAL AUDIO EQUIPMENT

Directional on-camera shotgun microphone for DSLRs and smartphones.

- Camera plug-in power
- 3.5mm mini-jack output
- Integrated shoe mount with 3/8" thread
- Foam windshield included

V30LITEB 28733160

LAVALIER MICROPHONE FOR IPHONE

COMICA PROFESSIONAL AUDIO EQUIPMENT

Designed for iPhone/iPad with lightning interface.

- Stepless gain adjustment
- Super-shield and low noise mic
- Real time monitor
- Low cut filter mode

LAVV05MI 28733180

DUAL HEAD UNIVERSAL MICROPHONE

COMICA PROFESSIONAL AUDIO EQUIPMENT

Dual-head lavalier microphone for smartphones, DSLRs, and GoPro for two-way sound pickup.

- Omnidirectional condenser clip-on mic
- Cable length 2.5m
- Includes compact carry-case

D02B 28733190

OMNIDIRECTIONAL LAVALIER MIC

COMICA PROFESSIONAL AUDIO EQUIPMENT

Omnidirectional lavalier microphone especially designed for smartphones.

- 1.2m cable length
- 3.5mm TRS connector
- Output Impedance: 600Ω

V01SP 28733200

SINGLE CHANNEL PLL WIRELESS RECEIVER

DOSS®

Single mic wireless diversity receiver.

- 16-channels
- Full metal design
- Squelch and volume adjustable
- UHF 654~694MHz

UHF101 28734050

HANDHELD MICROPHONE FOR UHF101

DOSS®

Hand-held wireless microphone to suit Doss PA Wireless receivers.

- 16-channels selectable
- Replaceable colour tip for easy identification
- Uses 2x 1.5V "AA" batteries
- UHF 654~694MHz

UH101 28734060

BODY PACK W/LAPEL MIC FOR UHF101

DOSS®

Body pack wireless transmitter with Lapel Mic.

- Variable volume control
- Secure mini-XLR ensures lead does not pull out or create noise
- Uses 2x 1.5V "AA" batteries
- UHF 654~694MHz

UB101 28734070

SINGLE CHANNEL VHF MIC SYSTEM

DOSS®

Includes 1x VHF-100 Receiver (Frequency 206MHz) & 1x Handheld Microphone.

- RF LED display for monitoring incoming signal strength and audio level
- Balanced XLR and unbalanced adjustable ¼" jack output
- Noiseless transmitter On/Off switching
- Locking 3.5mm mini-jack for secure connection
- Easily accessible Input Level Adjust for optimal sound

VHF101 28734122

4-BAY WIRELESS MIC RECEIVER

DOSS®

2x Wireless diversity microphone receiver.

- Upgradable to 4x Receivers with extra UM401 modules
- Full metal design
- Group and channel selectable: up to 120 unique Mic channels
- UHF 654-694MHz

UHF401 28734100

DUAL CH UHF PLL MIC SYSTEM KIT

DOSS®

Dual Channel PLL Wireless System.

- Convenient multi-channel selector
- Low battery consumption
- 654-694MHz
- Noise absorption design

UHF203E 28734125

SINGLE CH UHF MIC SYSTEM KIT

DOSS®

True diversity system, up to 11 UHF / UHF-103 systems can be used simultaneously.

- Signal-to-noise ratio: <-110dB, frequency range: 50Hz to 20kHz, range: up to 100m
- Receiver with unbalanced 6.3 mm jack output and balanced XLR output

UHF103E 28734130

DIVERSITY ANTENNA DISTRIBUTOR

DOSS®

The UAD-3 allows you to share 2 antennas between several Diversity receivers; reducing the number of antennas and cables to install, and reducing interference and cable tangles in your PA installation!

- Frequency Range: 470-900MHz
- 4 Pairs of antenna outputs provided
- 90-260V AC switching power supply
- Advanced circuit design offers signals with extremely low distortion
- Cascadable: increase the number of output pairs by using a second unit

UAD3 28734200

ANTENNA BOOSTER FOR UAD3

- Frequency Band: 470-900MHz
- Antenna Gain: 10dB
- Booster Gain: 3dB / 10dB Selectable

UAB1	28734202

ACTIVE UHF DIRECTIONAL ANTENNA

- Frequency Band: 470-900MHz
- Antenna Gain: 10dB
- Effective working angle: 100°
- Booster Gain: 3dB / 10dB Selectable
- Power supply: 6~12V DC / 50mA
- Net weight: 400g

UDA2	28734204

LAPEL MIC OMNIDIRECTIONAL

DOSS®

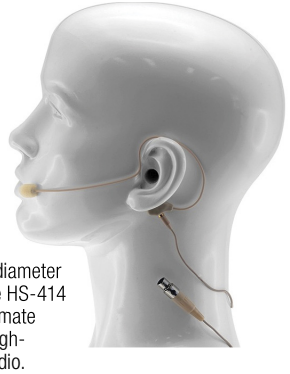
Low-profile, clip on microphone with wind-screen sponge.

- Suits UB101
- Cable Length: 1.35m
- TA4F mini-XLR connector

LV411	28734212

HEADSET MIC FOR UB101

DOSS®



With a capsule diameter of just 4mm, the HS-414 provides the ultimate in low-profile, high-performance audio.

- Over-ear design for ultimate comfort and ultra-secure fit
- Sensitivity: -42dB ±3dB
- Inconspicuous, lightweight design is ideal for applications requiring minimum visibility

HS414	28734220

WIRELESS MICROPHONE SYSTEM

AKG by HARMAN

Vocal Mic and receiver with 8 different channels.

- 530-560MHz

PW45HTA	28739150

DUAL MIC RECEIVER WITH TWO MICS

AKG by HARMAN

The WMS 40 Mini Vocal Set Dual ensures brilliant sound and ease of use at an unbeatable price/performance ratio.

- Unique HDAP (High Definition Audio Performance) technology ensures the best possible, most realistic sound at any time
- SR 40 MINI2 receiver
- 2x HT 40 MINI handheld transmitters
- Universal power supply

WMS40MINIDUALHT	28739184

CARDIOID LAPEL MIC

AKG by HARMAN

Low-profile, cost efficient clip-on microphone for applications including houses of worship, lecturers, etc. Connects to AKG bodypack transmitters.

- Inconspicuous clip-on microphone
- Natural, airy sound
- High ambient noise rejection
- Polar pattern: cardioid
- Frequency range: 15 to 18,000Hz
- Connector: 3-pin mini XLR

CK99L	28739190

HANDHELD/BELT PACK CHARGER

AKG by HARMAN

CU 400 Microphone Charging Station.

- Plug-in charging
- Gentle quick-charge mode
- Two charging slots
- Status display

CU400	28739200

TRANSMITTER BODY PACK

SHURE

- 8 RF channels selected by a switch
- RF Output Power: 10mW
- Battery, endurance: 2x “AA” batteries, 10 hours
- Dimensions: 108(H) x 64(W) x 19(D)mm
- Weight: 90g

SVX1J9TX	28739294

DIVERSITY MIC SET

SHURE

Shure Diversity wireless microphone system.

- Kit includes wireless receiver & wireless mic
- Up to 8 selectable channels
- Up to 4 compatible systems
- Antenna Switching Diversity
- Adjustable Squelch Level
- Mic / Line Switch
- 1/4” and XLR Connector

with handheld mic	SVX24PG58	28739318
with headset mic	SVX14P31	28739306
with lapel mic	SVX14CVL	28739302

WIRELESS MIC SYSTEM

SHURE

- Includes 1x BLX4 receiver and 1x mic with transmitter
- One-touch QuickScan frequency selection
- Up to 12 compatible systems per frequency band (region-dependent)
- XLR and 1/4” output connectors
- Microprocessor-controlled internal antenna diversity
- Two-colour audio status indicator LED
- Frequency Range: 614-638MHz

with handheld mic	BLX24PG58	28739340
with lapel mic	BLX14CVL-K14	28739332

WIRELESS LAPEL MIC SYSTEM

SHURE

Shure BLX wireless lapel microphone system.

- Includes 1x BLX4 receiver, 1x BLX1 transmitter and 1x CVL microphone
- Frequency Range: 662-686MHz
- One-touch QuickScan frequency selection
- Up to 12 compatible systems per frequency band (region-dependent)
- XLR and 1/4" output connectors
- Microprocessor-controlled internal antenna diversity
- Two-colour audio status indicator LED

BLX14CVL-M17 28739336

1/2 RACK AEROBICS BELT KIT

SHURE

Shure wireless mic system with SM31 Fitness Headset Condenser Microphone.

- Frequency Range: 614MHz-638MHz
- Quick and easy receiver frequency matching
- TQG connection
- SM31 Fitness Headset Condenser Microphone

BLX14RS31-K14 28739338

WIRELESS HANDHELD MIC SYSTEM

SHURE

Shure BLX series with hand-held transmitter and PG58 microphone.

- Kit includes 1x BLX4 receiver & 1x BLX2/ PG58 transmitter
- One-touch QuickScan frequency selection
- Up to 12 compatible systems per frequency band (region-dependent)
- Frequency: 662-686MHz
- Microprocessor-controlled internal antenna diversity
- Two-colour audio status indicator LED
- XLR and 1/4" output connectors

BLX24PG58 28739342

WIRELESS 1/2R HEADWORN MIC SYSTEM

SHURE

Shure BLX 1/2 rack Wireless System with BLX1TX & MX153 earset microphone.

- Frequency Range: 662MHz-686MHz
- Quick and easy receiver frequency matching
- TQG connection
- Easily accessible On / Off switch

BLX14RM53M17 28739344

RACK MOUNTABLE WIRELESS SYSTEM

SHURE

The BLX24R/SM58 includes a BLX2/SM58 handheld transmitter in a 1/2 rack mount.

- Lightweight, rugged construction
- -10dB gain attenuation
- Integrated microphone capsule design
- One-touch QuickScan frequency selection
- LCD display with detailed RF and audio metering
- Frequency: (M17: 662-686MHz)

BLX24RSM58 28739348

DUAL HAND HELD SYSTEM

SHURE

Dual wireless mic system from the commercial quality BLX series, featuring the Beta58 capsules.

- The Beta58 are a supercardioid, so a little more directional and less affected by feedback from stage monitors
- M17 frequency set: 662-686MHz

BLX288B58M17 28739352

HANDHELD WIRELESS SYSTEM

SHURE

The ideal wireless microphone system to use anywhere.

- SM58 insert
- Hi-res LCD screen status display
- Integrated battery charge port
- Transmitter automatically links with receiver
- XLR and ¼" output connectors

GLXD24SM58 28739355

WIRED MICS

DYNAMIC UNIDIRECTIONAL MIC

avico

General use dynamic unidirectional microphone.

- Plastic body and black mesh ball
- On/off power switch
- Frequency Response: 80Hz-12kHz
- Sensitivity: -76dB
- Impedance: 600Ω

DM600B 28651001

LIGHT WEIGHT MIC HEADBAND

REDBACK

A lightweight microphone designed for hands-free use.

- Sensitivity: -67 ± 3dB
- Impedance: 2.2kΩ Max.
- Freq. Response: 100Hz-16kHz
- Maximum Operating Voltage: 10V
- Standard Operating Voltage: 1.5V
- Signal to Noise Ratio: ≥60dB

C8913A 28653503

DYNAMIC VOCAL MICROPHONE

DOSS

The Pro2.1 is inspired by the Audio Technica Pro-41. It's a super cardioid, dynamic mic with a full range, making it suitable to even female vocals.

PRO2.1 28653537

SHOTGUN CONDENSER MICROPHONE

McLELLAND

SG357 is a wide bandwidth, light weight condenser shotgun microphone, which has been specifically designed for professional applications within film, video, television, lectures, angled overhead placement, boom applications, off-stage miking and production industries.

- Super Cardioid Electret condenser
- Directivity: Unidirectional
- Frequency Response: 40~17kHz
- Sensitivity (switchable): -70dB ±3dB (1V/u Bar 1kHz)
- Sound Pressure level 120dB Max.

SG357 28653542

PAGING CONSOLE FOR MTX48

AUDAC

The MPX48 paging microphone is specifically designed for use in combination with MTX48 matrix system.

- 4-Zones
- Glass front panel with an anti-glare coating
- Capacitive touch buttons
- Integrated chime tone
- Pipe-neck cardioid microphone
- Zone selection and data bus indicators

MPX48 28656260

PIPE NECK CONDENSER MIC

AUDAC

Pipe-neck condenser microphone fitted on a slim gooseneck with XLR base in two sizes.

- Polar Pattern: Cardioid (unidirectional)
- Signal/Noise: 75dB
- Frequency Response: (± 3dB) 50Hz - 18kHz
- Power Supply: 10 ~ 52 V DC Phantom Power
- Output Connectors: 3-pin XLR
- Windscreens included
- Dimensions: CMX215/45: Ø19 x 538(L)mm CMX215/55: Ø19 x 638(L)mm

CMX215/55 28656294

SHURE MOTIV IOS DIGITAL CONDENSER MICROPHONE

SHURE

Ideal for podcasting - video broadcast.

- Suits iOS devices equipped with a Lightning® connector
- Bi-Directional 1cm Cartridges
- Stereo Cardioid pick up
- 5 DSP Preset Modes
- Innovative 90°Hinge/Rotation
- Free ShurePlus™ MOTIV Recording App

MV88 28656480

SHURE MOTIV DIGITAL MICROPHONE

SHURE

The ideal desk partner for Podcasting / Voiceover, Digital Recording.

- Made for iPhone/iPod/iPad
- 3 DSP Preset Modes
- Built-in Headphone Output
- Includes (1) Micro-B to USB Cable and (1) Micro-B to Lightning cable
- Transducer Type: condenser
- Polar Pattern: Cardioid

MV5B 28656484

CONDENSER LAVALIER MICROPHONE

SHURE

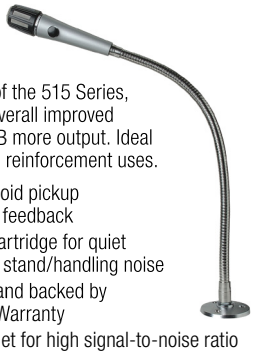
Get audio recordings that greatly surpass the quality of onboard phone and tablet microphones.

- Transducer Type: Condenser
- Polar Pattern: Omnidirectional
- Frequency Response: 45Hz-20KHz
- 1/8" (3.5mm) TRRS connector
- Record using the ShurePlus™ MOTIV iOS App

MVL 28656488

GOOSENECK MICROPHONE

SHURE



The newest version of the 515 Series, the 515X, provides overall improved performance and 6dB more output. Ideal for a variety of sound reinforcement uses.

- Symmetrical cardioid pickup pattern minimizes feedback
- Shock-mounted cartridge for quiet operation and low stand/handling noise
- Field serviceable and backed by the Shure 2 Year Warranty
- Neodymium magnet for high signal-to-noise ratio

515SBG18X 28656515

GOOSENECK CONDENSER MICROPHONE

SHURE

- Cardioid polar pattern with tailored response for speech
- 18" Dual-section gooseneck
- In-line pre-amp
- Mute switch with LED indicator
- Impedance: 180Ω
- Power requirements 11-52V DC

CVG18SBC 28656520

DESKTOP BASE FOR CENTRAVERSE

SHURE

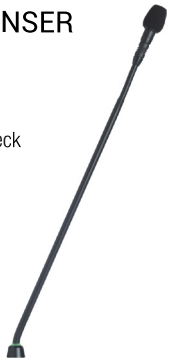
Shure Desktop base.

- Suits 12" and 18" Centraverse microphones
- CommShield technology provides RF interference

CVDB 28656525

15" SHURE CONDENSER GOOSENECK

SHURE



High quality and stylish gooseneck microphone for boardrooms and conference rooms.

- Length 15"
- Transducer Type: Condenser
- Polar Pattern: Cardioid
- Bi-Colour light ring
- Includes surface mount pre-amp

MX415C 28656540

PRO VOCAL MICROPHONE

SHURE

Rugged construction, a proven shock-mount system, and a steel mesh grille ensure that even with rough handling, the SM58 will perform consistently.

- Pneumatic shock-mount system cuts down handling noise
- Effective, built-in spherical wind and pop filter
- Supplied with break-resistant stand adapter which rotates 180°
- Legendary Shure quality, ruggedness and reliability
- Cardioid (unidirectional) dynamic

SM58-LC 28656672

SM58 MICROPHONE WITH SWITCH

SHURE

Legendary vocal microphone with switch.

- Frequency response tailored for vocals
- Uniform cardioid pickup
- Pneumatic shock-mount
- Rugged and reliable
- Cardioid
- Frequency Response: 50Hz-15kHz

SM58S	28656675

VOCAL CARDIOID CONDENSER MIC

SHURE

Rugged microphone with extended high frequency response for clear, smooth reproduction of lead vocals.

- Cardioid polar pattern minimises unwanted background noise
- Built-in three-point shock mount minimises handling noise
- Frequency Response: 50Hz-18kHz
- Sensitivity (@1000Hz): Open Circuit Voltage: -50dBV/Pa (3.15mV)

SM86	28656680

QMATRIX 88 PAGING MICROPHONE

Quest engineering

Allows for paging into 8-zones individually or "all call" zones.

- Electret Microphone
- Comes with its own 24V Power Supply
- Cabling is simple with standard CAT5 back to the Q matrix 88

QTRPS	28656960

AMBIENT NOISE SENSING MIC

TOA

Electret condenser microphone designed for ambient noise.

- Ceiling or wall-mount
- Impedance: 200Ω
- Frequency Response: 100Hz-10kHz
- Use with AN-001T module or DP-L2 processor

AN9001	28657180

UNIDIRECTIONAL PAGING MIC

TOA

- Impedance: 600Ω
- Cable Length: 2m
- Locking On/ Off switch
- Connection: Phono plug

PM222	28657190

DYNAMIC DESKTOP MOVING COIL MICROPHONES

TOA

Sleek, modern design fits today's high tech workstations.

- Dynamic microphone element with a 600Ω balanced output
- Prominent press-to-talk bar with convenient locking lever
- Auxiliary switch contact for mute or relay circuits
- Cardioid pattern with excellent ambient noise rejection
- Delivers a smooth and natural sound

5-pin DIN plug	PM660D	28657203
6.3mm plug	PM660	28657200
Unwired (no plug)	PM660U	28657201
XLR plug	PM660XLR	28657202

REMOTE MICROPHONE WITH PTT

TOA

Remote Microphone for the VM-2000 and VM-3000 Series systems.

- Unidirectional electret condenser microphone, gooseneck type
- Zones 1-5 (Zones 1-10 with 2 stacked amplifiers)
- Groups 1-2
- All-Zone Broadcast

RM200M	28657205

TOA FLUSH MOUNT BOUNDARY MIC

TOA

Flush-mountable into a ceiling, wall, or desk, making it unobtrusive.

- Element: Electret condenser
- Polar Pattern: Omnidirectional
- Phantom power: 9 - 52V DC
- Frequency Response: 30Hz-20kHz

EM600	28657209

PERCEPTION LIVE HANDHELD

AKG

The P5S are dynamic handheld microphones for lead vocalists.

- The super cardioid polar pattern guarantees for utmost gain before feedback and makes the voice cut through the mix more easily
- Its heavy-duty metal body will take some tough handling
- Features On/Off switch
- Frequency Range: 40Hz-20kHz

P5S	28657912

RUGGED SUPERCARDIOID STAGE MIC

AKG

Extremely rugged vocal/ speech microphone.

- Patented AKG Laminated Varimotion diaphragm
- Spring steel wire-mesh grill
- The audience will hear nothing but the pristine sound of your voice!
- Frequency Range: 70Hz-20kHz
- Sensitivity: 2.6 mV/Pa (-52dBV)

D5	28657960

REFERENCE CLASS DYNAMIC MIC

AKG

Dynamic reference microphone.

- Hum compensation coil
- Patented AKG Laminated Varimotion diaphragm
- New acoustical design of inner windscreen
- Precision metal dust filter
- The precision metal dust filter provides a consistent objection to the diaphragm
- Frequency Range: 70Hz-20kHz

D7	28657965

PRO STAGE ELECTRET MICROPHONE

AKG

Condenser vocal microphone for onstage use.

- XLR connector module with 24-carat gold-plated pins
- Polar pattern cardioid
- Frequency Range: 65Hz-20kHz
- Sensitivity 4mV/Pa (-48dBV)
- Max. SPL 140/145dB SPL (for 1% / 3% THD)
- Equivalent noise level 25dB-A

C5	28657970

STUDIO QUALITY CONDENSER MIC

AKG

Condenser vocal microphone.

- PB1000 Presence boost adapter for increased intelligibility
- XLR connector module with 24-carat gold-plated pins
- Frequency range 60Hz-20kHz
- Sensitivity 4 mV/Pa (-48dBV)
- Max. SPL THD: 140/145dB SPL for 1%/3%

LC	28657975

DYNAMIC MINIATURE MIC

AKG

A special, hypercardioid close-talking dynamic microphone for talkback use in professional studios. Small and lightweight, the D58E has an integral XLR connector for mounting on a gooseneck or mic cable. Finish is matte black. The D58E is small and inconspicuous, extremely rugged noise-cancelling microphone.

- Hypercardioid microphone for use in noisy environments
- Noise cancelling close-talking microphone
- Small and inconspicuous
- Extremely rugged
- Frequency range 70Hz-10kHz

D58E	28658100

HANGING CHOIR MICROPHONE

AKG

The CHM99, part of the 99ers Series, is a hanging microphone module with cardioid polar pattern, used to record music or speech in houses of worship, conference rooms or on theatre stages.

- Compact solution
- Wide pickup angle
- Twist-free cable
- Spring steel hanging clamp included
- Blends perfectly into its environment

CHM99B	28658122

STAGE BOUNDARY LAYER MIC

AKG

Hypercardioid professional boundary layer microphone.

- Primarily designed for use in houses of worship, theatres and conferencing

C547BL	28658135

ACTIVE BEAM ARRAY MICS

ACTIVE BEAM STEERING ARRAY MIC

TOA

With the AM1, the presenter has no need to be "microphone-conscious" while speaking and moving.

- Intuitive parameter setting via free iPad app
- Ideal for Conference / Board rooms, Church's etc.
- Real-time narrow beam with active tracking
- Adjustable sensitivity and Gain

●	AM1B	28657110
○	AM1W	28657115

MIC STANDS/ACCESSORIES

2-BAY DROP IN BATTERY CHARGER

TOA

2-bay drop in charger.

- Suits Toa IR200M & IR300M IR microphones
- Quick Charge: approx. 3hrs for 2x mics

IR200BC	28732907

3.5MM TRS-TRRS AUDIO ADAPTER

COMICA PROFESSIONAL AUDIO EQUIPMENT

3.5mm TRS socket to TRRS plug audio cable adaptor designed to connect a microphone to your smartphone.

- Used to transmit the Left and Right audio to the mic input of devices with TRRS connectors
- Cable length: 11.5 cm
- Gold plated terminals

SPX	28733230

AUDIO CABLE ADAPTER

COMICA PROFESSIONAL AUDIO EQUIPMENT

3.5mm TRS to TRRS coiled audio cable adaptor.

- Used to transmit the Left and Right audio to devices with TRS and TRRS connectors
- Coiled cable design
- Cable length: 20cm
- Gold-plated terminals

DSPX	28733240

3.5MM CARDIOID MICROPHONE

COMICA PROFESSIONAL AUDIO EQUIPMENT

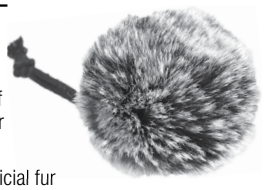
3.5mm cardioid directional microphone input cable.

- Cardioid polar pattern
- 1.2m cable length

MC1	28733220

OUTDOOR MICROPHONE WIND MUFF

COMICA PROFESSIONAL AUDIO EQUIPMENT



Universal wind muff designed for lavalier microphones.

- High quality artificial fur
- Effectively reduce unwanted noise when recording outdoors
- Elastic opening for a universal fit

MF1	28733250

OUTDOOR MICROPHONE WIND MUFF

COMICA PROFESSIONAL AUDIO EQUIPMENT

Microphone wind muff for condenser shotgun mics.

- Designed to fit most shotgun mics from brands like Rode and more
- High quality artificial fur
- Effectively reduce outdoor noise when recording
- Size: Ø86 x 210mm

MF5	28733260

MINI TRIPOD PHONE HOLDER

COMICA PROFESSIONAL AUDIO EQUIPMENT

A versatile mini tripod with an integrated phone holder.

- Rubber coated clamp
- Max clamp opening: 93mm
- 125mm height
- Cold shoe mount to attach external devices

MTPH3	28733170

FLEXIBLE MIC GOOSENECK

This flexible gooseneck can extend your speaker to enable you to talk comfortably at a desk or podium.

- 5/8" Male to 5/8" Female thread
- Exceptional strength and flexibility
- Diameter: 9.9mm

13"	C0410	28973056
17.5"	C0412	28973069
19"	26DN001	28973072

400MM XLR M TO F GOOSENECK

Microphone gooseneck incorporating XLR male to XLR female.

- 400mm
- Black

C0415A 28973075

UNIVERSAL HEAVY-DUTY MIC CLAMP

Clamp type quick release spring action. 5/8" Female thread.

- Friction angular adjustment
- Holds microphone stem with 19 to 35mm diameter

AL1A 28975001

MICROPHONE SLANT HOLDER

For Ø24mm microphones.

- 5/8" Female thread
- With brass insert

AL3A 28975025

COLOURED MICROPHONE TIP/END

DOSS®

Simply clip on the coloured end to your UH101 to avoid confusion and aid in identifying microphones.

	MICBLU	28975060
	MICYEL	28975062
	MICGRN	28975064
	MICORG	28975066

MICROPHONE WIND SCREEN

Black sponge.

- Fits: 51-55mm dia. Mic heads

MWS52BLK 28975621

600Ω INSERT ELECTRET MIC

Omni-directional electret mic insert.

- Impedance: 600
- Power: 1.5V
- 10mm Diameter x 8mm deep. (Needs 10µF electrolytic capacitor between +ve.)

EM10 29005270

MICROPHONE SCREW BASE WALL

5/8" male thread with chrome surface mounting base fits most goosenecks.

- Easy to install

04354WMP 29291307

2X MICROPHONE FLOOR STAND

Heavy-duty, stable folding type base with 82cm floating boom assembly. Mics can be attached to stand & boom simultaneously.

- Adjustable Height: 91 to 157cm
- 3/8" & 5/8" threads on boom

20DS002 29293501

MICROPHONE FLOOR STAND

Folding type base.

- Adjustable Height: 91 to 157cm
- 3/8" and 5/8" male thread

20DS004 29293517

SINGLE MICROPHONE FLOOR STAND

Folding type base with 82cm fixed on stand boom assembly.

- Adjustable Height: 91 to 157cm
- 3/8" and 5/8" threads on boom & stand

04349MS 29295195

GOOSENECK MIC DESK STAND

Heavy matt black cast base 16cm dia. with chrome plated flexible 30cm (12") gooseneck assembly. 5/8" male thread.

22DS001 29293601

SMALL MICROPHONE DESK STAND

Matt black diecast base with chrome plated metal tube.

DS5 29295527

AUDIO MIXERS

1RU MULTI-ZONE ROUTING MIXER

AUSTRALIAN MONITOR

The Australian Monitor ZRM4 is a simple to use, yet highly featured 1RU zone routing mixer.

- 6 balanced dual mic/line input
- 4 mono outputs/zones
- In built bell, alert, evac and pre-announce chimes
- Inbuilt priority/ducking circuit switchable per output

ZRM4 01450990

STEREO PRE-AMP WITH BLUETOOTH

Six Channel stereo pre-amp.

- 2 Mic inputs with phantom & talkover
- One balanced stereo line input (XLR)
- Three unbalanced stereo line inputs (RCA)
- 3.5 mm Jack input on front
- Integrated Bluetooth receiver
- Priority mute contact input

Single zone	PRE116	01453362
Dual zone	PRE126	01453358

MULTI MEDIA AUDIO MIXER

Effortlessly process, mix and route audio signals throughout multiple zones in modern environments.

- 9 x 8 digital audio mixer
- 11 powerful DSP processors
- Digitally controllable through a web browser
- Optional touch panel, wall panels
- RS232 Control
- Audac Touch control app for iOS and Android devices

M2		01453365

PORTABLE BLUETOOTH MIXER

Compact and rechargeable, ideal for street busking, outdoor parties, and other events.

AM4230		01454780

3CH MICROPHONE MIXER

Passive 3-channel Microphone mixer with Aux input.

- Including 3x unbalanced mono jack and 2x RCA connectors
- Each channel is adjustable
- Easy to install

PRO1348		01454790

3-IN 6-OUT DIGITAL PROCESSOR

Building on the success of the XD and our original Classic series processors the Xilica XP-Series brings a new level of audio performance and value to the world of fixed architecture DSP for live sound production and fixed audio installations.

- Front-Of-House loudspeaker management
- Time/Phase crossover alignment
- Delayed Speakers; Zoned Systems
- Room equalization
- Acoustic correction
- Fixed audio installations

XP3060		01454988

6CH MIXER WITH USB / SD

This compact high performance desk mixer is ideal for live/stage sound mixing in small applications such as theatre, bands, function centres and venues.

- All inputs top mounted for easy access
- Dual 6.35mm TRS outputs
- LED VU meters
- USB/SD card MP3 playback with transport controls
- Repeat and delay effects
- External effects send & return
- Phones/monitor output & level

A2651		01454912

12CH MIXER 4 MONO + 4 STEREO

12-Channel Mixing Console.

- Max. 6 Mic / 12 Line Inputs (4 mono + 4 stereo)
- 2 GROUP Buses + 1 Stereo Bus
- 2 AUX (incl. FX)
- PAD switch on mono inputs
- +48V phantom power
- XLR balanced outputs

MG12XU		01455018

12CH MIXING CONSOLE

Ideal for small band gigs, conference and corporate events.

- Inputs: 6x Mono, 4x Stereo
- 1x Aux and FX send
- Frequency Response: 20Hz-22kHz
- Total Harmonic Distortion (THD+N): 0.03%
- 4x Compressors (Ch. 1-4)

LIVEPAD12CX		01454986

4CH PASSIVE MIXER

- Input: 4x 1/4" unbalanced jacks for connection to line or instrument level devices
- Each channel has a volume control
- Power: No power required

MQS36		01458265

2CH LINE LEVEL MIXER

- CH1: 1/4" unbalanced jack for receiving line or instrument level signals
- CH2: Stereo RCA input for receiving line level signals
- CH1 max. gain: 32dB
- CH2 max. gain: 20dB
- CH1 input impedance: 10kΩ
- CH2 input impedance: 20kΩ

MQS37		01458270

4CH MICROPHONE MIXER

This compact mono mixer allows 4-channels of audio to be mixed via 6.35mm unbalanced connections.

- 4x unbalanced 6.35mm inputs
- 1x balanced 6.35mm outputs
- 24dB total gain
- Frequency response: 10-100kHz
- THD: less than 0.05%
- Signal to noise ratio: >80dB

MIX400		29131055

8CH MICROPHONE LINE MIXER

19"single rack mount microphone and line mixer.

- 8-channels total inputs
- 6-channels XLR & 1/4" TRS input & 2-channels RCA & 1/4" TRS input
- Single 1/4" TRS & XLR Balanced main out

MCR81X 01458275

DUAL CH PREAMP AUDIO MIXER

Battery powered dual-channel audio mixer for DSLRs.

- Selectable phantom & plug-in power
- Dual gain control knobs
- 40 hour battery life
- Mono/Stereo output switch
- Built-in cold shoe mounts

AX3 29131060

AUDIO SOURCES

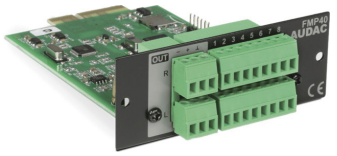
MODULAR AUDIO SOURCE SYSTEM

Fully flexible modular audio source structure.

- Stores up to 4-Source modules
- 2.8" TFT display with intuitive interface & controls
- Front USB interface for each module (4x)
- Control through Audac Touch & Web control
- RS-232 and TCP/IP remote control connections
- Simultaneous operation for all 4 modules
- Built-in pre-listening speaker

XMP44 01453352

PRO VOICE FILE MEDIA PLAYER



The FMP40 is a professional voice file media player module that guarantees true plug & play implementation.

- Works with any SourceCon™ enabled device
- Balanced stereo line outputs & 15 trigger contact inputs (NO or NC)
- 2x 3-pin terminal block outputs & 2x 8-pin terminal block inputs
- Supported Playback file types: MP3, Ogg Vorbis, AAC, FLAC, WMA & WAV
- Compatible Media Playback: USB memory or external USB HDD or MicroSD card

FMP40 01453357

MEDIA PLAYER & RECORDER MODULE - TO SUIT XMP44

The MMP40 is a professional media player & recorder module that guarantees true plug & play implementation.

- Works with any SourceCon™ enabled device
- Balanced stereo line output (playback) & input (recording)
- 3-pin terminal block connections
- Supported Playback file types: MP3, Ogg Vorbis, AAC, FLAC, WMA & WAV
- Supported Recording file types: MP3, Ogg Vorbis & WAV
- Compatible Media Playback: USB memory or USB HDD

MMP40 01453354

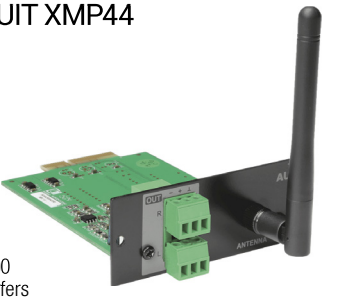
DAB/DAB+/FM TUNER MODULE

Professional DAB/DAB+ & FM tuner featuring SourceCon™ modular technology.

- Works with any SourceCon™ enabled device
- Truly plug & play solution
- Preferential station storage (10 entries)
- Signal strength indication
- Manual & auto tuning
- Balanced stereo audio output

DMP40 01453355

BLUETOOTH RECEIVER MODULE - TO SUIT XMP44



The BMP40 receiver offers wireless connection possibilities for audio playback from any Bluetooth compatible device.

- Works with any SourceCon™ enabled device
- Long range transmission distance (up to 30 metres)
- Device discovery and pairing protection
- Storage up to 8 authorized devices
- Bluetooth spec V4.1
- Balanced stereo audio output
- External & extendable antenna

BMP40 01453353

NETWORK AUDIO ADAPTOR

Transmit high quality audio signals over IP networks.

- Freq Response: 50Hz-14kHz (@ 32kHz)
- Network I/F: 10BASE-T/100BASE-TX, Auto-Negotiation
- Network Protocol: TCP, UDP, ARP, ICMP, HTTP, RTP, IGMP
- Dimensions: 210(W) x 44.7(H) x 188(D)mm

NX100SP 01458180

CD PLAYER WITH FM TUNER 1RU

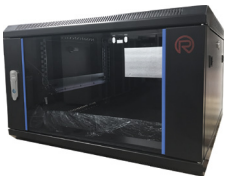
- 1RU 19" rack size
- Plays CD, USB, SD/MMC card & FM radio
- 30-channels for FM radio, with sleep function
- 3x RCA outputs for FM mode, CD mode & Priority Out
- Remote control included

CD2011R 08857030

RACKS

AV, PA & SERVER RACK SYSTEMS

WALL MOUNT RACK CABINET



- Capacity: 6RU
- 400 or 600mm depth available

400mm deep	CABTWM6456	04855013
600mm deep	CABTWM6606BK	04855014

18RU FLOOR STANDING RACK CABINET

Simple structure, easy operating, exquisite design and precise dimension.

- Toughened glass door with popular grey colour
- Adjustable feet and heavy duty castor available
- Removable side panel & rear door, easy to install and maintain, lock optional
- Provision for 120mm optional cooling fan
- Lockable bottom cable entry, adjustable entry size
- 18RU capacity

600mm deep	CABTE6618BK	04855015
800mm deep	CABTE6818	04855017

12RU 600MM DEEP CAGE NUT FREE

- Wall mountable
- Nut free, threaded rack rails with adjustable mounting depth
- Vented design
- Removable side panels
- Integrated Cable Management System
- Lockable Polycarbonate front door

R6612-M6	04855026

32RU 19" SERVER RACK

Fully assembled 32RU 19" rack with 600mm depth and 800kg load capacity.

002.001.3260	04855027

6RU 19" RACK WALL MOUNT SWING

Tinted glass door Supplied fully assembled in black.

- Welded frame
- Standing or wall mount
- Removable side panels with lock
- Toughened glass door with metal framing and silver Moon-shape lock

CABTZH6606	04855028

SWING WALL-MOUNT RACK

- Double section welded frame structure
- Easy operation and maintaining at the back
- 19" standard installation
- Removable side panels, side locks are optional, easy installing and maintaining
- Cable entry at the top cover and bottom panel
- 600mm deep

12RU	CABTZH6612BK	04855030
18RU	CABTZH6618BK	04855031

12RU 600MM DEEP CABINET

- Body, acrylic door and hinge
- 12RU
- Hinged wall mount

WR1238	04855029

15RU FLAT-PACK SKELETON RACK

SANUS

This self-aligning structure requires only four bolts and can be assembled without special tools in less than 10 minutes.

- Join two CFR1615 for a 30RU, or couple with a CFR1620 for a 35RU
- The rack and all of its components ship in one box
- Does not require separate fiddly captured nuts as frame is pre-threaded
- Mountable directly to the wall or floor-standing with optional feet (included)

15RU	CFR1615	04855070
20RU	CFR1620	04855075

15U AV RACK WITH SHELVES & DOOR

SANUS

Ultra high quality AV rack.

- Rack spaces 15
- Lockable tempered glass door
- Removable side and rear panels
- Supplied with 2 x 1U shelves & blanking panels
- Supplied with 4 x 2U shelves & blanking panels
- Top & bottom ventilation
- Comes with casters and adjustable feet

CFR2115B1	04855114

27U AV RACK WITH SHELVES & DOOR

SANUS

Ultra high quality AV rack.

- Lockable tempered glass door
- Removable side and rear panels
- Supplied with 2 x 1U shelves & blanking panels
- Supplied with 4 x 2U shelves & blanking panels
- Top & bottom ventilation
- Comes with casters and adjustable feet
- Rack Spaces 27

CFR2127B1	04855115

36U AV RACK WITH SHELVES & DOOR

SANUS

High quality Customizable value packed AV rack.

- Comes pre-assembled
- Easily access components with removable panels
- Heavy-gauge steel construction
- Casters and adjustable feet
- 2x 1U shelves
- 6x 2U shelves

CFR2136B1	04855117

44U AV RACK WITH SHELVES & DOOR

SANUS

High quality Customizable value packed AV rack.

- Comes pre-assembled
- Easily access components with removable panels
- Heavy-gauge steel construction
- Casters and adjustable feet
- 2x 1U shelves
- 7x 2U shelves

CFR2144B1	04855119

1RU UNDER DESK MOUNT BRACKET

CAYMON professional stands and racks

Simple solution to save space under a desk.

- 19" Rack mount
- 1RU
- Can be used for vertical wall mount

ID110	04855246

RACK MOUNT ACCESSORIES

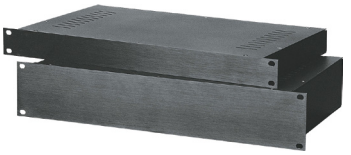
VENTED RACK PANEL

2 Unit vented panel for improving rack ventilation around hot equipment.

- Powder-coated black
- 19" Rack Panel

H5155A	04855003

19" RACK MOUNT CASE



High quality rack mounting case, made from mild steel and finished in a dark grey epoxy coating. The base plate and the top cover come with ventilation slots to assist cooling. The case is supplied flat packed and is easy to assemble.

- 1.5mm aluminium front and rear panels for easy machining
- Gives a Professional finish to any project!
- Available as 1RU and 2RU

1RU	423 x 243 x 36mm	1UBLK	04855001
2RU	423 x 243 x 81mm	2UBLK	04855006

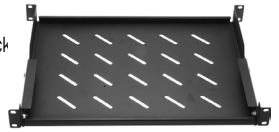
RACK PANEL BLACK STEEL

Manufactured from 1mm steel and finished in a textured powder coat. The top and bottom edges of each panel have a return for added rigidity.

2RU	H5142	04855004

19" VENTED RACK SHELF

- Vented design
- Finished in black powder coating
- Holds loads of up to 30kg



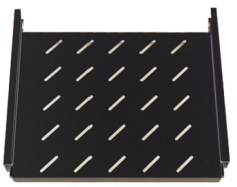
600mm deep	RMS600	04855039
800mm deep	RMS800BLK	04855040

19" SLIDING RACK MOUNT SHELF

Suits 600mm Deep Cabinets.

	SRMS600	04855041

19" SLIDING RACK MOUNT SHELF



Designed to suit 800mm deep cabinet.

- Finished in black powder coat

	CABTHDB80L	04855042

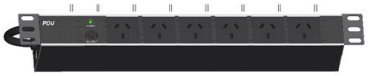
19" RACK KEYBOARD DRAWER

2RU Keyboard & mouse drawer.

- Designed to suit all 19" racks

	RMKMD	04855044

19" RACK MOUNT 6-WAY HORIZONTAL



1RU horizontal power distribution suits all 19" racks.

- Fully wired with 6 Australian outlets
- 2m lead & plug
- Circuit breaker fitted
- Finished in steel black powder coat panel and white plastic GPO sockets

	RM6WHPR	04855045

10-WAY RACK MOUNT POWER RAIL

- Suits all 19" racks
- Fully wired with 10 Australian outlets
- 2m lead with plug
- Integrated circuit breaker
- Finished in black powder coated steel

1RU	RM10WVPR	04855046
2RU	RM10WHPR	04855047

19" RACK MOUNT CABLE MINDERS

1RU and 2RU horizontal cable management solutions.

- Designed to suit all standard 19" racks
- Ideal to provide a sturdy support patch cords
- Helps to maintain proper cable bending radius
- Finished in PVC black

1RU	RMCM1RU	04855048
2RU	RMCM2RU	04855054

RACK MOUNT NUT BOLT & WASHER

Comprises of M6 Cage nut, screw, and nylon washer.

- 8-pieces

	RMNBW	04855051

20-WAY VERTICAL POWER RAIL

RADUM

42RU Vertical power distribution suits all 19" racks. Fully wired with 20 Australian outlets and 2m lead.

- Built-in plug circuit breaker

	CABPWR7290	04855057

19" RACK MOUNT POWERBOARD

Jackson™

High quality rack mounted powerboard ideal for server rooms and audio installations.

- Surge protected
- IEC socket power inlet with IEC cord (length 1.8m)
- EMI & RFI filtering
- 10A Overload protected

12-way	2RU	RAC1200	04855062
6-way	1RU	RAC0600	04855060

CABLE MANAGEMENT PANEL

These panels are commonly used for managing patch cables in 19" data racks.

- Includes cage nuts, washers and screws

	GE-PM03-1	04855061

RACK MOUNT VENTED SHELF

SANUS

Vented system keeps your equipment cool and easily accessible.

- Simple install with Phillips head screwdriver
- Hardware included
- Wire management slots provide multiple locations to route and organise cables
- Solid construction and durable powder-coated finish

1RU	375mm deep	CASH21	04855072
2RU	450mm deep	CASH22	04855073

ON-WALL SWING OUT ADAPTOR

SANUS

Sanus On-wall swing out adaptor.

- Suits CRF1615 & CRF1620 racks
- Hardware supplied

	CFA16SM	04855077

EXTRA SCREWS

SANUS

- Truss Heads for easy installation
- Nylon washers protect the delicate finish of AV components and truss heads allow for easy installation
- Durable black zinc finish

Qty	Model	Code
4-pack	CASC004	04855079
100-pack	CASC100	04855078

4-PACK CASTER KIT

SANUS

The SANUS CA6CK caster kit fits models CFR1615 and CFR1620 or any stacked combination of the two.

- Easy mobility while maintaining strength and stability
- 4-pack
- Supports up to 600LBS

CA6CK	04855085

2RU SLIDING DRAW

SANUS

Sliding accessories draw.

- 2RU
- Solid Construction
- Powder Coated

CADR2-BI	04855090

RACK BLANKING PLATE

SANUS

Steel flanged blanking panel maintains consistent airflow to prevent improper cooling or heating of AV components inside an AV rack.

- Solid construction and durable powder-coated finish

1RU	CASBP1-B1	04855092
2RU	CASBP2-B1	04855093
3RU	CASBP3-B1	04855094

10-PACK SHELF STOPS

SANUS

- Colour: Black
- Pack of 10

CASS10-B1	04855096

QUIET COOLING FAN

SANUS

Ultra quiet fan easily connects to the CAPT01 MultiVolt power supply.

- Automatically activated by the thermostat kit included with the MultiVolt power supply
- Available in 1U & 3U

1U	CAFC01B1	04855107
3U	CAFQ01B1	04855109

TASK LIGHT & 3FT POWER CABLE

SANUS

1U cool-touch LED rack-mounted front task light.

- Swivels open to illuminate the front of rack mounted components
- Easily connects to EcoSystem™ MultiVolt Power Supply
- 3ft power cable included

CALT01B1		04855110

SANUS LED WORKLIGHTS (1PR)

SANUS

Light the rear of the rack for easy viewing while working within the rack.

- 1x pair of worklights
- Includes 3ft power cable
- Daisy chain up to 3 units of 1x 12V outlet on the CAPT01

CALW01-B1		04855111

MULTI VOLT POWER SUPPLY

SANUS

Single power source for all low-voltage equipment in an AV rack.

- Switches to turn on and off light accessories
- 5V USB port
- Always on 12V power connections
- Automatically monitor temperature and activate fans
- Easily connect multiple components
- Easy to read readout

CAPT01B1		04855112

12-PORT 1U PDU

ATEN

- Space saving - 1U rack mount design
- IEC or NEMA outlet models
- Overcurrent Protection
- Aluminium material

10A	PE0112G	04855125
15A	PE0212G	04855130

8-PORT 1U 10A SMART PDU

ATEN

- Remote power outlet control
- Real-time current, voltage, and kWH displayed in a browsed-based UI for monitoring at the PDU level
- Proactive Overload Protection (POP)

PE6108G		04855135

8-PORT 1U 15A SMART PDU

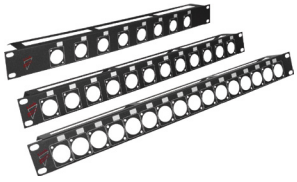
ATEN

- Remote power outlet control (On, Off, Power Cycle) by individual outlets
- Real-time current, voltage, and kWH displayed in a browsed-based UI for monitoring at the outlet level (PE8108 / PE8208)
- Network Interfaces: TCP/IP, UDP, HTTP, HTTPS, SSL, SMTP, DHCP, NTP, DNS, 10Base-T/ 100Base-TX, auto sense, Ping, Telnet
- Power-on sequencing – users can set the power on sequence and delay time for each port to allow equipment to be turned on in the proper order

PE8208Z		04855140

1RU XLR PRE-PUNCHED PANEL

LINK



- 1RU
- Suits D series XLR connectors
- Includes integrated cable tie bar
- White scribble strips for channel ID

8-way	LPF108T	04855192
12-way	LPF112T	04855194
16-way	LPF116T	04855196

19" CABLE ENTRY RACK PANEL

ZIP RACK

Provides racks internal protection from dust and debris whilst allowing terminated cables to enter for quick connection.

- Brush Opening Size: 28(H) x 388(W)mm

H5179		04857703

12-PACK CAPTIVE NUTS M6 / #6

- Pack of 12

H5395		04857725

24-PORT PATCH PANEL

tetech

- Patch panel case, metal 1U
- 24x RJ45 Jack with Punchdown connections on rear

CAT5E	PP24	09009637
CAT6	PPC624	09009635

TV & SATELLITE

TV ANTENNAS 157

UHF/VHF COMBO ANTENNAS 157

UHF ANTENNAS 157

VHF ANTENNAS 158

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SATELLITE HARDWARE 172

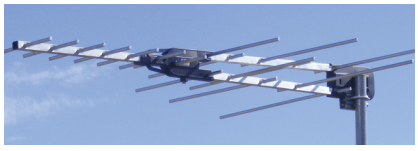
TV & SATELLITE

TV ANTENNAS

UHF/VHF COMBO ANTENNAS

TRU-BAND PRIME METRO

HILLS



Tru-Band™ antennas are a revolutionary new combination antenna for Australian capital cities that have been designed for the digital-only TV environment in Australia. The Tru-Band™ Metro antenna provides sufficient gain for all prime capital city locations and is built to provide years of trouble-free viewing.

- BoomLock™ manufacturing technology – patent pending
- Channels: 6-12 / 28-38
- Gain (dB): 5-8 / 7-9
- F/B Ratio (dB): 12-14 / 16-20
- Reflector: Single Element
- Designed and manufactured in Australia

TRUBANDMETRO 00720198

VHF/UHF BAND 3 DIGITAL ANTENNA

HILLS

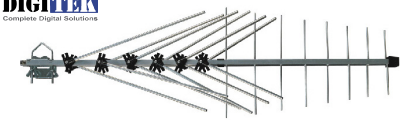
Digital & Analogue compatibility.

- VHF Ch: 6-12 UHF Ch: 28-50
- Gain (dB): VHF: 7-9 UHF: 8-16
- F-B Ratio (dB): VHF: 14-17 UHF: 14-18

SMX24B4P 00727009

METRO FOLDING LOG PERIODIC

DIGITEK Complete Digital Solutions



Designed and tested for digital reception.

- Elements: 28
- Band 3 & 4
- VHF 6-12 forward gain 12dB
- UHF 28-35 forward gain 12.5dB
- Front to Back Ratio 20dB

CLP34F 00727363

TRU-BAND METRO PLUS ANTENNA

HILLS

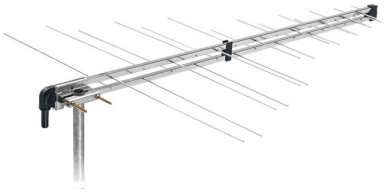
Tru-Band™ antennas are a revolutionary new combination antenna for Australian capital cities that have been designed for the digital-only TV environment in Australia. The Tru-Band™ Metro Plus (Black Arrow) has additional gain for lower signal areas and comes in a sensational all-black finish for low visual impact, especially on modern homes.

- Sensational all-black finish for low visual impact
- Channels: 6-12 / 28-38
- F/B Ratio (dB): 13-15 / 16-20
- Gain (dB): 7-9 / 7-10
- Reflector: Single Element
- Designed and manufactured in Australia

TRUBANDMETRO+ 00720200

VHF/UHF ANTENNA LOG PERIODIC

FRACARRO

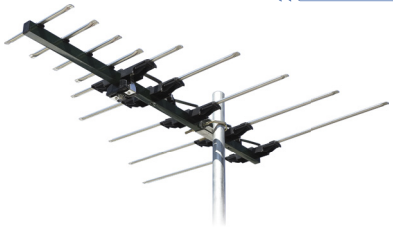


- Maximum mast diameter: 60mm
- For assembly in vertical or horizontal position without additional accessories

LP345F 00727615

VHF/UHF LOG PERIODIC ANTENNA

Matchmaster TV Reception Systems



Matchmaster premium quality heavy-duty UHF/VHF antennas made for Australia's harsh climate.

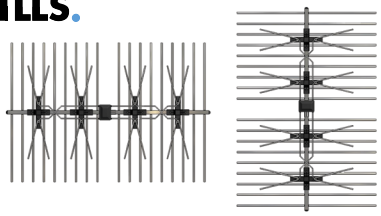
- Built-in 652MHz low pass LTE filter
- Heavy-duty construction with F-Type balun
- Australian Made

01MMSA100 00727630

UHF ANTENNAS

UHF PHASED ARRAY ANTENNA

HILLS



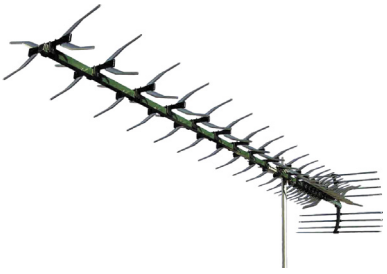
Designed for the precise digital frequency bands for true HD performance.

- BoomLock™ manufacturing technology – patented by Hills
- Band 4+ UHF CH 25-51
- 4G filtering
- Designed and made in Australia
- 5 Year Manufacturer Warranty

TRUMAX36-4G 00720486

91-ELEMENT UHF ANTENNA CH28-51

Matchmaster TV Reception Systems



High gain Aussie made UHF antenna (28-51).

- Inbuilt 4G filter

02MM-DG91 00720830

UHF HIGH GAIN DIGITAL ANTENNA

DIGITEK Complete Digital Solutions

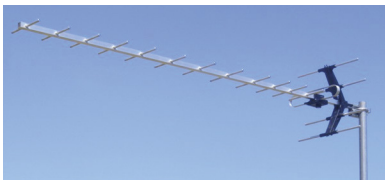
The 01BUWX20 is a solid-built, high quality, premium Metropolitan UHF Antenna ideal for digital broadcast reception.

- F-Type High Performance Balun
- Snap out reflectors
- Stainless Steel screws on connection points
- Designed and tested for digital/analogue reception
- Can be vertically or horizontally mounted
- Bifurcated rivets – Strongest in the industry

01BUWX20 00727310

TRU-SPEC UHF CH28-51 FRINGE ANTENNA

HILLS



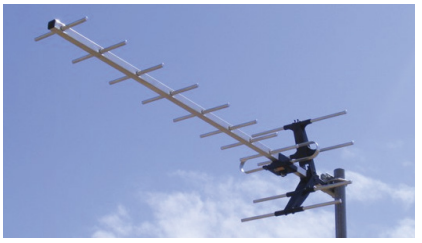
The Tru-Spec TSF2851 is the latest in the evolution of our UHF Yagi antennas for Digital television and is designed for fringe signal areas, covering channels 28-51.

- BoomLock™ manufacturing technology – patent pending
- Channels: 28-51
- Gain (dB): 9.5-16
- F/B Ratio (dB): 15-25
- Connector: F-Type
- Designed and manufactured in Australia. Registered design

TSF2851 00720610

TRU-SPEC UHF CH28-51 PRIME ANTENNA

HILLS



The Tru-Spec TSP2851 is the latest in the evolution of our UHF Yagi antennas for Digital television and is designed for prime signal areas, covering channels 28-51.

- BoomLock™ manufacturing technology – patent pending
- Channels: 28-51
- Gain (dB): 9-14
- F/B Ratio (dB): 12-23
- Connector: F-Type
- Designed and manufactured in Australia. Registered design

TSP2851 00720614

LOG PERIODIC ANTENNA CH28-51

FRACARRO

LP45F700 is a pre-assembled Log Periodic antenna ready for plug and play easy installation.

- Channels: UHF: 28-51
- Gain: UHF: 12.5dBi
- F/B Ratio: UHF: 36dB
- Boom Length: 116cm

LP45F700 00720787

UHF ANTENNA INNER METROPOLITAN

DIGITEK Complete Digital Solutions

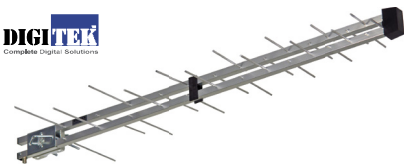
The 01BUWX16 is a solid-built, high quality, premium UHF Antenna designed for digital broadcast reception.

- F-Type High Performance Balun
- Snap out reflectors
- Stainless Steel screws on connection points
- Designed and tested for digital/ analogue reception
- Heavy-duty construction on all components
- Can be vertically or horizontally mounted
- Bifurcated rivets – Strongest in the industry

01BUWX16L 00727350

UHF ANTENNA LOG PERIODIC

DIGITEK Complete Digital Solutions



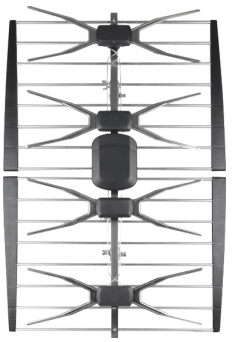
The 01ACLP45 is a solid-built, high quality, premium Metropolitan Log periodic Antenna designed for flexible installations on a budget for UHF digital broadcast reception.

- F-Type High Performance Balun
- Can be mounted vertical or horizontal as required
- Designed and tested for digital/analogue reception
- Heavy-duty construction on all components
- UV stabilised plastics

01ACLP45 00727365

UHF PHASED ARRAY ANTENNA

Kingray



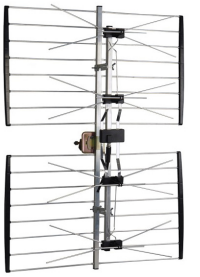
The rugged and robust construction ensures it will stand up to the harshest of Australian environments.

- Heavy-duty mounting bracket
- Front to Back ratio: 22dB
- Channel: 27-69
- 4G 694MHz low pass filter
- Size: 815x545mm

KPANEL 00727368

UHF ANTENNA OUTER AREA PHASED

DIGITEK Complete Digital Solutions



The 01CUPA2 is a solid-built, high quality, premium phased array Antenna designed for installations where there is very low VHF/UHF signal or high amounts of signal reflection.

- F-Type High Performance Balun
- Anti-ghosting antenna for outer areas
- Stainless Steel screws on connection points
- Designed and tested for digital/ analogue reception
- Unique compact folding phased array
- UV stabilised plastics
- Can be vertically or horizontally mounted

01CUPA2L 00727370

VHF ANTENNAS

VHF DIGITAL OUTER PRIME ANTENNA

HILLS

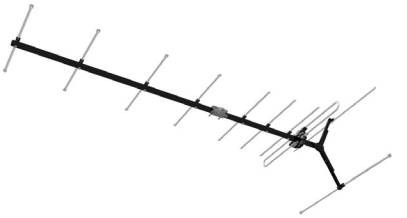
DY-6 antenna is a 6-element outer prime VHF antenna, ideal for areas just outside of capital cities.

- Heavy-duty construction
- Powder coated boom
- UV stable plastics
- Made in PRC

DY6-612 00681262

10-ELEMENT DIGITAL ANTENNA

HILLS



Ideal for semi-rural areas that require extra gain to assist in receiving VHF signal.

- F-Type connection for superior screening
- Heavy-duty construction with rectangular galvanised steel boom
- Powder coated boom for longer life and improved aesthetics
- Suitable for reception of horizontal or vertical polarisation
- UV stabilised plastics
- Channels: 6-12

DY10 00681266

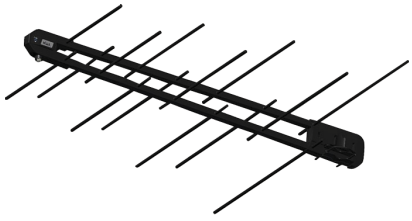
14-ELEMENT VHF DIGITAL ANTENNA

Digital antenna Hills.

- Digital and analogue compatibility
- Rectangular galvanised steel boom construction provides element alignment
- F-Type connectors for better shielding and more reliable connections
- Powder coated boom for longer life and improved aesthetics

DY14 00681268

TRU-BAND VHF "BLACK ARROW" 4G



Tru-Band™ antennas are a revolutionary new VHF Only (Band 3 or Block A) antenna for Australian capital cities.

- BoomLock™ manufacturing technology
- Sensational all-black finish
- Matched balun for best MER
- Fully designed and manufactured in Australia

TRUBAND-VHF4G 00681505

VHF YAGI ANTENNA INNER METRO

The 01DV307 is a solid-built, high quality, premium VHF YAGI Antenna ideal for digital broadcast reception.

- F-Type High Performance Balun
- Snap out reflectors
- Stainless Steel screws on connection points
- Designed and tested for digital/analogue reception
- Heavy-duty construction on all components
- 12mm extruded aluminium heavy-duty elements

01DV307 00727055

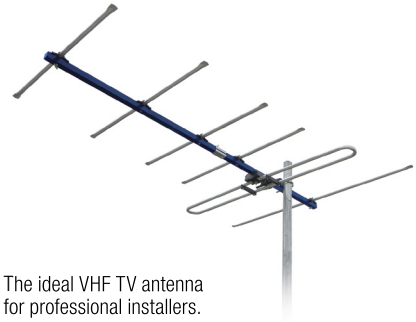
VHF CH6-12 INNER METRO ANTENNA

Inner Metropolitan Premium VHF Antenna, Channels 6-12.

- Heavy-duty construction on all components
- F-Type Balun with LTE Low Pass Filter
- UV stabilised plastics
- Channels: 6-12

01DV304L 00727052

6-ELEMENT VHF CH6-12 ANTENNA



The ideal VHF TV antenna for professional installers.

- Suits most of Melbourne, capital cities and many regional areas
- Built-in 4G filter to cut out cell phone interference
- Yagi design for the highest quality (MER)
- Highest quality, Aussie construction

V364G 00727272

DAB+ / FM ANTENNAS

FM RADIO ANTENNA / AERIAL

Y3/FM with Balun.

- VHF Regional Antenna
- 3-Elements
- VHF channels FM, 3, 4 & 5
- Prime Signal Antenna

Y3FMA 00442056

FM RADIO ANTENNA / AERIAL

The 01EFM3 is a solid-built, high quality, premium FM Antenna designed for crystal clear reception of your favourite FM broadcasts.

- 12mm extruded aluminium heavy-duty elements
- Tough powder coated finish
- U-bolts & Clamps fitted
- F-Type High Performance Balun
- Snap out reflectors
- Designed and tested for digital/ analogue reception

01EFM3 00442060

DAB+ FOLDED DIPOLE ANTENNA

VHF (DAB+) Band 3-Channels 6-12.

- F-Type High Performance Balun
- Stainless Steel screws on connection points
- Assembled Weight: 1kg (1.25kg Packaged)
- Designed and tested for digital radio reception

01EDAB 00643780

INDOOR ANTENNAS

VHF/UHF INDOOR ANTENNA

UHF & VHF Indoor Aerial.

- Suitable for all channels
- UHF and VHF sections can be adjusted up/ down or rotated for best reception
- Complete with 75Ω coaxial lead & plug
- Works with Digital TV

IA313 00605015

AMPLIFIED INDOOR ANTENNA

DOSS

Amplified indoor antenna designed to receive standard TV & FM radio signals. Generally these antennas work best when they are within a 50km radius of a transmitting tower.

- 0-30dB Signal Gain
- 8-108mHz FM
- Gain Control Dial
- Ch: 1-69 Bandwidth

SV9100 00605020

ADJUSTABLE 75Ω INDOOR ANTENNA

JENSEN

A stylish indoor antenna with detachable VHF dipoles, UHF loop and bonus 300/75Ω balun.

- VHF Range: 47-230MHz
- UHF Range: 470-862MHz
- FM Range: 88-108MHz
- Dipole Length: 39"/0.99m
- Output Impedance: 300Ω
- 2 integrated hookup cables

TV611JENSEN 00605028

INDOOR TV ANTENNA RABBIT EARS

SANSAI

- Ideal for VHF & FM channels
- Available in black colour
- Heavy-duty base

ATN20 00605030

SLIM INDOOR/OUTDOOR ANTENNA

- Easy to install and is supplied with mounting hardware
- Built-in Amplifier with 4G/LTE Filter
- Wall, Mast or Rail Mount
- Horizontal or Vertical Mount

LT3166 00605035

CARAVAN ANTENNAS

20DB AMPLIFIED CARAVAN ANTENNA

DOSS

The DOSS Combo20 high gain aerial gives outstanding performance on analogue, digital and FM radio and is the ideal solution for any mobile setup, caravans, motor homes, and boats!

- The COMBO20 contains a built-in amplifier that strengthens weak signals for clearer picture
- Power supply has a built-in splitter for a second TV outlet
- The DOSS Combo20 aerial is especially good in poor reception areas
- It comes complete with power supply, cables, connectors and fitting instructions
- Easy to assemble and suitable for use throughout Australia

COMBO20 00620010

OUTDOOR OR REPLACEMENT HEAD

jack TV FOR FREE

Universal bracket for pole mounting.

- Built-in amplifier 25dB (UHF) & 20dB (VHF)
- Antenna Head: 415(W) x 318(D) x 55(H)mm

JACKANTENNA 00620030

OUTDOOR OMNI UHF/ VHF ANTENNA

FM 87.5-108MHz.

- VHF 174-230MHz
- UHF 470-862MHz
- Output level: Max. 108dB

LT3141 00620040

TV ANTENNA ACCESS.

FLAT ANTENNA JOINER CABLE

- Flat ribbon cable for tight spaces
- Low signal drop
- Quality F-type connections

WV7301 00845399

MASTHEAD ENCLOSURES

WEATHERPROOF ENCLOSURE

ANTIFERENCE

Ideal for housing splitters, taps, diplexers or as a cable junction.

- Supplied with mounting strap

Small - 141x102x56mm	04AMENC01	00760803
Large - 145x125x73mm	04AMENC02	00760805

MASTHEAD BOX WITH STRAP

Kingray

- Trademark 100% Weatherproof case
- Available Individually and supplied complete with F-Type masthead amplifiers
- Ideal to house any indoor filters, some splitters and all connections outdoors

MHB001 00760806

MASTHEAD AMPS

UHF/VHF COMBO AMPS

MAST AMP WITH INJ. & P/SUPPLY

ALCAD

VHF 16dB gain, adj 20dB.

- UHF 24dB gain, adj 16dB
- 12V DC
- 108dB output
- F-Type connections

AM183IPS	00760100

MAST AMP WITH INJ. & P/SUPPLY

ALCAD

VHF 20dB gain, adj 20dB.

- UHF 34dB gain, adj 16dB
- 1 / 2 inputs
- 12V DC
- 108dB output
- F-Type connections

AM187IPS	00760104

UHF/VHF MASTHEAD AMP WITH POWER SUPPLY

HILLS

A fully flexible high gain masthead amplifier, designed for domestic and commercial TV reception applications.

- Switchable low/ high gain
- Adjustable gain
- Low noise figure
- Fully shielded, die-cast enclosure
- Earth point attachment
- Separate or combined VHF and UHF inputs
- FM, Pager and Cellular filters included
- Weather proof case

F-type power supply/injector	QAMP	00760150
PAL power supply/injector	MHQAMPPAL	00760152

15DB UHF/VHF MASTHEAD AMP

Kingray

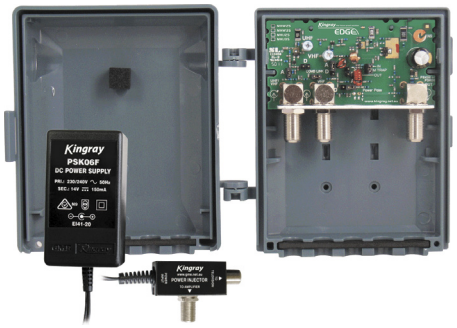
Kingray are proud to announce the release of the MDA15 range of low noise masthead amplifiers.

- Very low noise figure <2.5dB
- 15dB Gain
- Gain control
- Designed to be powered by a DC power supply only

MDA15W	00760444

25DB MASTHEAD AMP WITH LTE/4G FILTER

Kingray



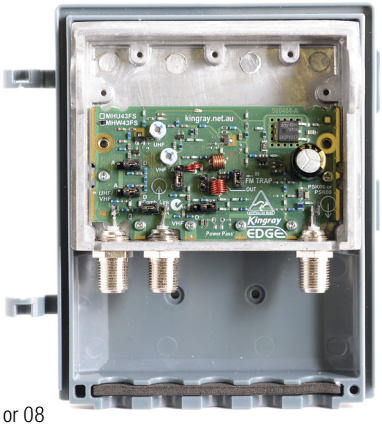
The Kingray Edge series of masthead amplifiers has been engineered to provide a future proof solution with switchable LTE/4G filtering to maximise interference rejection.

- 25dB is a medium gain, suiting most jobs
- Includes a LTE filter to keep out unwanted signals
- Includes weatherproof enclosure and cable ties to mount under TV antenna

Termination	Inputs	Economy	Shielded	Power Supply	Model	Code
F-Type	2			KPS06	MHW25FP	00760970
F-Type	1	■		KPS06	MHW25FEP	00760972
F-Type	2		■		MHW25FS	00760974
F-Type	1	■			MHW25FE	00760971
F-Type	2				MHW25F	00760969

43DB UHF/VHF SHIELDED MASTHEAD

Kingray



F-Type masthead designed to amplify a UHF antenna and diplex a separate VHF antenna or amplify the UHF component of a combined antenna.

- Frequency Range: VHF 44-230 / UHF 520-860
- Maximum Gain (dB): VHF 32-38 / UHF 42
- Inputs: 1, 2 or Comb
- Noise Figure (dB): VHF <3 / UHF <2.5
- Gain Control (dB): VHF 15 / UHF 15
- Power Supply (PSK#): 02, 06 or 08

MHW43FS	00760890

35DB UHF/VHF MASTHEAD 'F' TYPE

Kingray

Designed to meet the needs of the television reception industry now and into the future.

- Frequency Range: VHF (A) 44-230 (D) 174-230 / UHF (A) 520-860 (D) 520-694
- Maximum Gain (dB): VHF 22-26 / UHF 35
- Inputs: 1, 2 or combination
- Noise Figure (dB): VHF < 3dB / UHF < 2.5dB
- Gain Control (dB): VHF Tilt 16-12 / UHF 15
- Power Supply (PSK or KPS): 06 or 08

Termination	Inputs	Shielded	Power Supply	Model	Code
F-Type	2		KPS06	MHW35FP	00760982
F-Type	2	■		MHW35FS	00760984
F-Type	2			MHW35F	00760981

25DB UHF MASTHEAD AMP WITH LTE/4G FILTERING

Kingray

Protecting your television from LTE mobile broadband interference.

- Switchable LTE/4G filtering to maximise interference rejection
- Band: UHF
- Max. Gain: 25dB

Termination	Inputs	Shielded	Power Supply	Model	Code
F-Type	2		KPS06	MHU25FP	00760954
F-Type	2			MHU25F	00760953
F-Type	2	■		MHU25FS	00760955

UHF AMPS

15DB UHF LOW NOISE MASTHEAD

Kingray

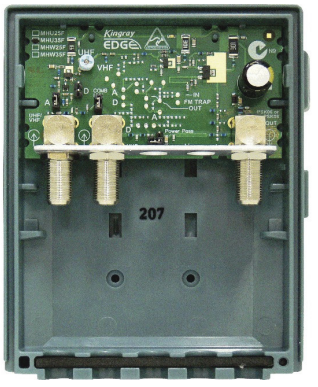
Kingray are proud to announce the release of the MDA15 range of low noise masthead amplifiers.

- Very low noise figure <2.5dB
- 15dB Gain
- Gain control
- Designed to be powered by a DC power supply only

MDA15U 00760442

35DB UHF MASTHEAD AMPLIFIER WITH LTE/4G FILTERING

Kingray



- Band: UHF
- Max. Gain: 35dB
- Inputs: 2
- Termination: 'F' socket

Termination	Inputs	Shielded	Model	Code
F-Type	2		MHU35F	00760956
F-Type	2	■	MHU35FS	00760958

VHF AMPS

15DB VHF LOW NOISE MASTHEAD

Kingray

Kingray are proud to announce the release of the MDA15 range of low noise masthead amplifiers.

- Very low noise figure <2.5dB
- 15dB Gain
- Gain control
- Designed to be powered by a DC power supply only

MDA15V 00760440

25DB VHF MASTHEAD AMPLIFIER

Kingray

MHV25F the ideal amplifier for VHF only installations.

- Low noise
- Adjustable gain
- AC or DC power supply compatible
- LTE and low band filtering
- Australian Made
- 3 Year Warranty

MHV25F 00760785

DISTRIBUTION AMPS

32CH TDT HEADEND KIT

TERRA

Ideal for distributing Foxtel and FTA around larger sites such as apartment blocks.

- TDTs require just a single run of coax meaning the TCO is very affordable

TERRATDT32KIT 00760002

FTA HEADEND COFDM INTO 8CH

axing

Digital channel converter / processor.

- Superior adjacent channel performance
- Transmodulates DVB-T/T2 into DVB-T
- Web-based configuration
- Very high MER level, up to 36 dB
- Dimensions: 480(W) x 253(D) x 47(H)mm

FTAHE 00760004

5-CHANNEL FTA HEADEND

Kingray

Actual kit contains 5 x channel processors (not 10 as pictured)

This kit includes a headend capable of processing 5 TV channels and associated sub-channels.

- Ideal for 3 scenarios:
- 1. Large TV systems with maybe 50+ TV points
- 2. For TV systems in locations suffering from poor TV signal
- 3. For older TV systems that cannot be easily rewired from RG59 to RG6Q

KCC/KLAKIT 00760010

CHANNEL CONVERTER / PROCESSOR

Kingray

The KCC-110 is the most advanced channel converter/processor available. Whether it's used to output the same channel as it's input channel (processing) or a different output channel to it's input channel (converting), it is capable of adjacent channel operation on both input and output.

- Superior adjacent channel performance due to double saw filtering
- Input frequency range: 44-862MHz
- Very high MER level, up to 36dB
- Programmable via any computer via Ethernet
- Adjustable output power level control

KCC110 00760022

LAUNCH AMPLIFIER / POWER

Kingray

The unique design of the KLA-110 incorporates a Launch Amplifier, Power Supply and Programming Interface. Designed to be mounted in the middle of the KR-110.

- Input frequency range: 44-862MHz
- Low insertion loss, input separator / output combiner
- Embedded web based program
- Adjustable output level
- Efficient low noise switch mode power supply

KLA110 00760020

SINGLE WIRE MULTISTACKER

Kingray

The new satellite reception and distribution technology over a single cable.

- Foxtel Approved: F30963
- Single cable distribution system
- Ideal for MDU and commercial

KMSF1 00760030

F-TYPE DISTRIBUTION AMPLIFIER

HILLS

Provides adequate gain and output signal for use in small to medium sized projects.

- Incorporating a dual function SLOPE/GAIN control
- In-built CB & Cellular phone filters

27dB	MINILINK25	00760061
33dB	MAXILINK35F	00760066

4-WAY RF OVER CAT5 DISTRIBUTION AMPLIFIER

Kingray

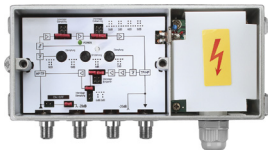
High output distribution amplifier capable of supplying quality signal to up to four television receivers.

- Incorporates master gain and tilt controls, plus individual gain controls for each outlet, delivering a balanced output level regardless of cable lengths

	CAT01	00760500
19" rack bracket to suit	KB02	00760510

38DB GAIN CATV AMPLIFIER

axing



Commercial grade, terrestrial TV amplifier.

- Frequency Range: 85-1006MHz
- Attenuation and equalisation adjustable

ATSP38 00760592

RF AMPLIFIER WITH SELECTABLE GAIN

SPAUN

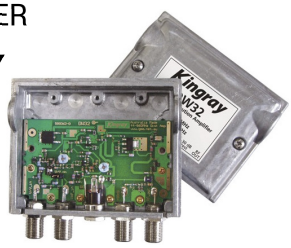
Ideal for use infront of a splitter to overcome its losses when needing to boost the signal level for more outlets.

- Gain selectable
- Integrated power supply

10 or 20dB	HNV20U	00760594

VHF/UHF DISTRIBUTION AMPLIFIER

Kingray



Free-to-Air distribution amplifier for use in MATV multiple dwelling applications.

- Separate inputs for VHF and UHF or combined
- Local or remote powering options
- Shielded construction

32dB	DW32	00760602
42dB	DW42	00760643

SUPER BROADBAND AMPLIFIER

Kingray

DSB38F is a high gain Free-to-Air & Satellite distribution amplifier.

- Frequency Range: FTA 47-862MHz
- Frequency Range: Satellite 950-2400MHz
- Test Port: -30dB
- Foxtel Approved: F30977

DSB38F 00760642

SINGLE INPUT SATELLITE AMP

Kingray

- Foxtel Approved
- Frequency Range: 950-3000MHz
- Powered by an external 18V regulated supply

Foxtel Approved# F30948	SAT25S	00760644
Foxtel Approved# F30949	SAT40S	00760647

SATELLITE DISTRIBUTION AMP

Kingray

This satellite IF distribution amplifier is perfect for long cable runs. This IF amplifier has two inputs allowing for simultaneous V and H amplification.

- Powers LNBs via the onboard regulator
- Equaliser adjustment to adjust the slope of the gain
- Powered by an external 18V regulated supply
- Frequency Range 950-3000MHz

29dB	SAT29D	00760645
42dB	SAT42D	00760648

SPLITTER AMPS

HEAD END RACK

Kingray

The KR-110 is a robust, dual purpose rack that will hold up to 10 modules and a KLA-110 launch amplifier / power supply.

- Strong press metal design
- Quick and easy to assemble
- Durable high quality powder coat finish
- The rack can be wall mounted or installed in a 19" rack simply by reversing the side support brackets

KR110 00760015

RF SPLITTER/AMPLIFIER

Kingray

- LED Power Indicator
- SMD design
- Electrical storm & static protection
- Continually adjustable preset gain control
- Australian Made and Approved

2-way	F-Type	SA162F	00760683
4-way	F-Type	SA164F	00760688

16DB 4-WAY SPLITTER AMPLIFIER

Kingray

Remote Powered Wide band 4-way Splitter Amplifier.

- Multi-powering ideal for duplex or flats with no common power
- VHF Equaliser Control
- Weatherproof housing allows both indoor (screw to rafter or beam) or outdoor (strap to mast) mounting options
- Optimised for both digital and analogue TV signal application

SAM224FSDP 00760580

AMP POWER PACKS

'F' LINE POWER INJECTOR

Kingray

Suitable for powering amplifiers via the coaxial cable.

- 'F' socket to Amplifier
- 'F' socket to Television
- DC socket to Power Pack
- Maximum 30V AC/DC
- Locknut on 'F' Socket for fixing PIK01 to wall plate

PIK01 00760720

COAXIAL POWER INJECTOR

Kingray

- Positor protected, removal of short allows reset and normal operation

14V DC	150mA	F-Type	PSK06	00760745
14V DC	150mA	PAL	PSK06F	00760747
15V DC	1700mA	2.5.mm	PSK18KR	00760760
17.5V AC	100mA	PAL	PSK08	00760750
17.5V AC	100mA	F-Type	PSK08F	00760752
18V DC	500mA	2.5mm	PSK18S	00760755
22V AC	150mA	PAL	PS22	00760736
9V DC	100mA	PAL	PSK01	00760730

18V DC 500MA POWER SUPPLY

Kingray

18V DC 500mA power supply with F-Type connection.

- For use in Foxtel IQ3/IQ4 multistacker jobs
- For powering Kingray's active taps or Super Broadband Amplifier.

PSK18M 00760756

SWITCH MODE POWER SUPPLY

IKUSI

Typically used to power Ikusi headends.

CFP-900 00760765

12V 2A POWER SUPPLY FOR KMS-F1

Kingray

- Foxtel Approved: F30966

PSK124F 00760770

BALUNS FILTERS & ATTENUATORS

RJ45 TO PAL BALUN TRANSFORMER CABLE

Kingray

KLE02 00760505

5-694MHZ 4G INLINE FILTER

DOSS®

Filters LTE/4G signals for interference free VHF/UHF.

- PAL socket to PAL plug
- Installs inline
- 40dB attenuation for LTE

4GFP 00761300

5-694MHZ 4G ANTENNA FILTER

DOSS®

Filters LTE/4G signals for interference free VHF/UHF.

- F-Type socket to F-Type socket
- Waterproof enclosure for outdoor applications
- 40dB attenuation for LTE

4GFFWP	00761302	

LTE/4G MASTHEAD BAND-PASS FILTERS

Matchmaster TV Reception Systems

For filtering out 4G/ LTE signals for clear TV reception.

- Comes in an outdoor enclosure and cable ties
- Generally mounts on mast under TV antenna
- Block/band filters are ideal for when you receive signals from multiple TV transmitters, but only want one; avoid duplicate channels on your STB/TV

Low-pass	45~694MHz	FD02	00761320
Band-B	526~568MHz	FD03	00761322
Band-C	568~610MHz	FD04	00761324
Band-D	610~652MHz	FD05	00761326
Band-D/E	610~694MHz	FD06	00761328
Band-E	652~694MHz	FD08	00761330

-50DB 4G/LTE FILTER

Aerial Industries AI

Slim Low Pass LTE Filter.

- Connections protected against weather
- LTE rejection up to 50dB
- F-Type connectors Male to Female

Low-pass	Up to CH51	FAE50	00761303
174~230MHz	CH6~12	FBPA50	00761306
526~568MHz	CH28~33	FBPB50	00761312
569~610MHz	CH34~39	FBPC50	00761307
610~652MHz	CH40~45	FBPD50	00761308
652~694MHz	CH46~61	FBPE50	00761309

-60DB 4G/LTE FILTER 694MHZ

Aerial Industries AI

FAE60 Band 5 UHF 4G LTE -60dB filter.

- Filters out unwanted signal from 4G LTE transmissions
- Often restores TV signal quality (MER)

FAE60	00761304	

55DB 4G INTERFERENCE FILTER

Kingray

Super compact housing and exceptional LTE rejection.

- Unwanted 4G LTE signal is attenuated by 55dB
- Insertion Loss: 55dB @750MHz
- Input & Output connectors: F-Type

FL694LP	00761310	

INLINE F-TYPE ATTENUATOR

An attenuator reduces the amplitude or power of a signal without appreciably distorting its waveform. In that, it is effectively the opposite of an amplifier.

3dB		ATT3F	00761355
6dB		ATT6F	00761357
9dB		ATT9F	00761359
9dB	with power pass	ATT9FP	00761390
12dB		ATT12F	00761361
16dB		ATT16F	00761364
20dB		ATT20F	00761366

INLINE PAL ATTENUATOR

An attenuator reduces the amplitude or power of a signal without appreciably distorting its waveform. In that, it is effectively the opposite of an amplifier.

3dB	ATT3B	00761372
6dB	ATT6B	00761374
12dB	ATT12B	00761376
18dB	ATT18B	00761380

INLINE F-TYPE ATTENUATOR

S2 SPAUN™

- Power pass-through
- F-Type plug to socket
- DC~2400MHz

3dB	CAT3FA/MS	00761392
6dB	CAT6FA/MS	00761394
10dB	CAT10FA	00761396

MASTHEAD 'F' ANTENNA BALUN

F-Type with wire leads.

- Connects 75Ω coaxial cable through F-Type connection to 300Ω terminals on aerial with insulated wire leads

BT3F	00763015	

'F' SOCKET ANTENNA BALUN

Matching transformer with 75Ω coaxial socket input and 300Ω ribbon cable with spade terminal output.

- 75~300Ω

EU276A	00763048	

SCREW BALUN 300Ω-75Ω

Plugs directly into 75Ω input socket of TV set.

- Screw terminal 300Ω ribbon input
- 75 to 300Ω

EU287	00763088	

SPLITTERS & TAPS

SPLITTER / COMBINER WITH PASSTHROUGH

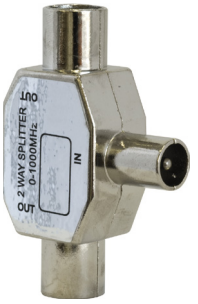
CHANNELPLUS

Splitter/Combiner with DC & IR Passthrough.

- Ideal for IR over coax installations
- 5MHz ~ 1GHz bandwidth
- 3.5dB insertion loss

2-way	2512	00842055	
4-way	2514	00842065	

2-WAY PAL TV ANTENNA SPLITTER



Commonly used in-wall sockets for TV, Video or FM tuner output.

- 'T' Piece Metal coaxial splitter
- 2-way
- 75Ω

EU275M	00845240

2-WAY PAL TV ANTENNA SPLITTER

Right angle 2-way 75Ω coaxial splitter. Commonly used in-wall sockets for TV, Video or FM tuner output.

EU275P	00845260

3-WAY PAL TV ANTENNA SPLITTER

The Model 2514 DC & IR Passing 4-way Splitter/ Combiner is a bi-directional 4-way splitter/combiner that provides a 1GHz bandwidth and is ideal for antenna and coaxial cable operations.

- 1GHz bandwidth
- 8dB insertion loss
- Passes DC IR signals on the coax
- Use as signal splitter or combiner

EU283P	00845270

F-TYPE SATELLITE SPLITTER/COMBINER

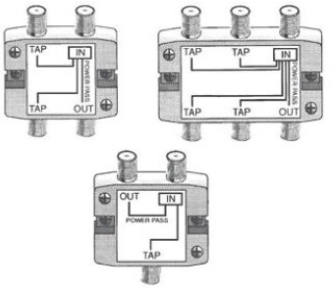
DOSS®

High quality Satellite & Cable compatible 75Ω splitters in Zinc diecast housing.

- F-Type connections designed to operate from 2GHz down to 5MHz
- Built-in grounding block
- All ports power pass-through
- Not IR passing
- Can be used to combine or split

2-way	SP2F	00845350
3-way	SP3F	00845354
4-way	SP4F	00845358
6-way	SP6F	00845360
8-way	SP8F	00845362

VHF/UHF F-TYPE TAP/SPLITTER

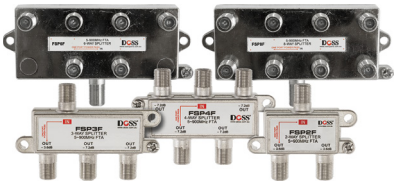


- High quality Zinc diecast housing
- For both VHF and UHF frequencies
- Return loss: <18dB
- Power passing: DC 24V/1A (max.)
- Built-in grounding block
- Impedance: 75Ω

1-way	20dB	ST3120PP	00845406
1-way	15dB	ST3115PP	00845403
2-way	10dB	ST3210PP	00845409
2-way	24dB	ST3224PP	00845415

FREE TO AIR 'F' SPLITTERS

DOSS®

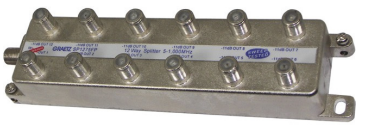


- 75Ω coaxial splitters
- 5~900MHz Splitters with power pass on one leg
- Metal shielded case with F-Type sockets

2-way	FSP2F	00845434
3-way	FSP3F	00845436
4-way	FSP4F	00845435
6-way	FSP6F	00845437
8-way	FSP8F	00845438

FREE TO AIR 'F' SPLITTERS WITH DC POWER PASS

GRAETZ



One power pass port splitters. Quality PCB construction with equalization and impedance matching, Higher isolation and return loss. Port positions permit neater results and better weather protection. Shielding exceeds =120dB.

- 75Ω coaxial splitter
- 5~1000MHz Splitters with power pass on one port
- Metal shielded case with F-Type sockets
- Insertion Loss -12dB @ 500MHz

12-way	SP1275FP	00845444
16-way	SP1675FP	00845446

3-IN 8-OUT COMBINER/ AMPLIFIER

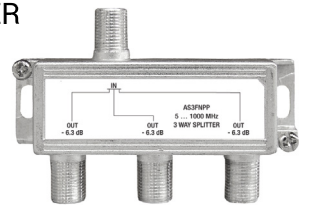
resi-linx

The RL-RF380's patented design is for whole-house video distribution with IR control.

- Inputs: 3
- Outputs: 8
- Output Run Distance: 60m
- IR Control: Yes
- Patented
- Must be remotely powered by an IR Modulator when using the IR Control

RLRF380	00845460

FOXTEL APPROVED F-TYPE SPLITTER



- Superior intermodulation distortion and second harmonic performance
- Excellent return loss and port-to-port isolation in the return band
- Weather-sealed 'F' ports
- Nominal Impedance 75Ω
- Blocking Capacitors All ports
- Surge Withstand IEEE C62.41-1991 Category A3 (6000V, 200Amp, 0.5µs-100kHz Ring Wave)

3-way	Approval No: F30224	AS3FNPP	00845503
4-way	Approval No: F30225	AS4FNPP	00845504

8-WAY F-TYPE 16DB TAP

- High tap to tap isolation
- Suitable for CATV & SMATV
- Zinc Die Cast, Bright Tin Finish and Solder Shield Bottom Plate
- Screening factor: Class A
- Input power pass: 30V DC / 1A
- Approval No: F30740
- All ports 'F' connector 75Ω

AS8TF16/II	00845514

FOXETEL APPROVED F-TYPE TAP

HILLS.

High isolation tap used in TDT jobs.

4-way	Approval No: F30738	BC81327	00845512
8-way	Approval No: F30737	BC81326	00845518

F-TYPE SPLITTER

Kingray

Suitable for free to air TV and satellite.

- Available in 2, 3, 4, 6 & 8-way
- Foxtel Approved for the following: F30950 (2-way), F30951 (3-way) and F30952 (4-way)
- 2-way splitter can also be used for TDT fit offs

2-way	KSP2F	00845602
3-way	KSP3F	00845603
4-way	KSP4F	00845604
6-way	KSP6F	00845606
8-way	KSP8F	00845608

5-2400MHZ SPLITTER

Kingray

Reverse power pass splitters are designed for multistacker jobs. The voltage passes through the splitter to power active taps.

2-way	KSP2FRPP	00845612
4-way	KSP4FRPP	00845614

4-WAY 5-2400MHZ TAP

Kingray

Taps are commonly used down the risers of commercial buildings and apartment blocks.

- Foxtel Approved: F30954 (12dB), F30955 (15dB) and F30956 (20dB) for backbone satellite MDUs, Comm and TDT jobs

12dB	KT412F	00845644
15dB	KT415F	00845646
20dB	KT420F	00845648

ACTIVE TAP 47-2400MHZ

Kingray

Active taps are commonly used for IQ3 Foxtel multistacker multilevel buildings.

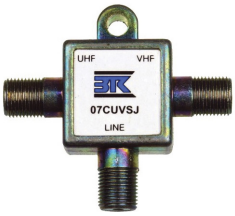
8-Port	KAT8F	00845650
16-Port	KAT16F	00845652
24-Port	KAT24F	00845653
32-Port	KAT32F	00845654

DIPLEXER & TRIPLEXERS

INDOOR DIPLEXER VHF/UHF

Economical UHF/ VHF diplexer.

- Used to combine a VHF and UHF antenna with loss of less than 2dBuV



07CUVFJ		00763330

SATELLITE & FTA DIPLEXER

Satellite/Cable and Free-to-Air Diplexer.

- Combine FTA and Satellite/Cable transmission into one coax cable
- Split FTA and Satellite/Cable transmission from one coax cable into two
- Eliminates interference between Satellite/ Cable signal and FTA signal by built-in filters
- DC Pass-through via Satellite input for masthead-amplifier supply
- 2x Mounting screws supplied

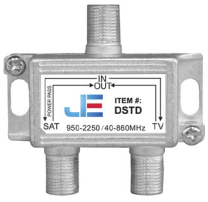
SATDIPLEXER		00763349

SATELLITE & FTA DIPLEXER

JONSA

Diplexer used for combining or separating satellite and terrestrial signals.

- Foxtel Approved: F10541
- F-Type connections



DSTD/MS		00763354

FTA & SATELLITE DIPLEXER

Kingray

This A class diplexer is compact in design with excellent screening characteristics & is Foxtel Approved.

- FTA / Satellite Diplexer F-Type
- Foxtel Approved: F30953
- 5-862 / 950-2400MHz
- Power Pass Satellite Port

KDPTSF		00763355

TV HARDWARE

MASTING

1.5M MAST EXTENSION POLE

DIGITEK

A quick and easy way to add a UHF aerial to an existing VHF installation.

- The "U" bolts supplied allow fixing to an existing mast of up to 55mm diameter
- Total length: 1.5 metres

14FMEXT15GAL		00902400

GALVANISED ANTENNA MAST/POLE

HILLS

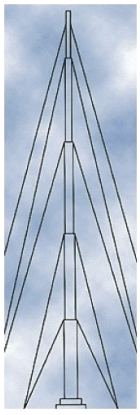
- Hot dip galvanised, galvabond steel

1.8m	Ø25.5mm	GM18	00902408
2.4m	Ø31.7mm	GM24	00902424
3m	Ø38.1mm	GM30	00902440

TELESCOPIC ANTENNA MAST/POLE

HILLS

- Free accessory pack with guy ring plates, thimbles, screws, retaining pins and end cap
- Efficient, drop-in locking pins simplifies extending mast
- Fully designed & manufactured in Australia



6m	FC180	00902456
9m	FC172	00902472
12m	FC164	00902488
15m	FC156	00902504

1.5M CARAVAN / RV TELESCOPIC

Natural finish anodised aluminium suitable for TV and other antennas.

- Extends to 1.5 metres in 3 sections
- Top section is 27mm dia., which is compatible with almost all TV antenna mounting hardware
- Bottom section is 35mm dia.
- Top section has a sturdy cap and features a slot, which enables you to neatly thread the coax lead down through the mast

CTM15		00902525

3.6M CARAVAN TELESCOPIC MAST

- Aluminium Ø32mm mast with Ø28mm twist lock telescoping section
- 1.8m extends to 3.6m

CEM36	00902527

MOUNTING

180MM 'D' TYPE MAST CLAMP

Suits mast up to 52mm in diameter.

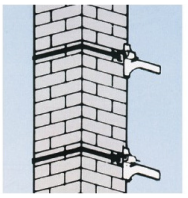
FB602448	00902516

DRAW BAR MOUNT SUIT CARAVAN

- Mounts on caravan tow bracket (A frame) with fixing bolts
- Accommodates standard antenna masts

DBRM	00902520

CHIMNEY MOUNT KIT

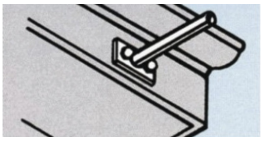


The most popular models for strong fitting of antenna masts to chimneys. Consists of:

- Chimney lashings with brackets
- 'U' bolts with nuts and washers to suit
- Strap seals
- 'J' bolts
- Galvanised stainless steel strapping

Single	for small to medium	14ECKS	00902712
Double	for long	14ECCK	00902728

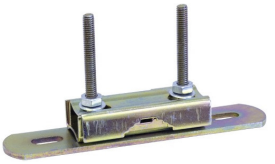
EAVE/FASCIA MOUNT BRACKET



For mounting masts to brick or timber walls and fascia panels.

0.28m	EMB280Z	00902752
1m	EMB1	00902750

FLUSH WALL MOUNT



For mounting mast to vertical flat surface.

FWM1Z	00902765

IRON ROOF MOUNT

- Sits on the ridge capping
- Guying is necessary to secure mast
- Suits Stramit or Brownbuilt roof ridge capping

14AIRMGAL	00902792

LOFT MOUNT

For mounting aerial under a tiled or shingle roof, on rafters or joists.

- Can be secured above or below rafter
- Height above rafter: 360mm

LMH26	00902808

LEAD FLASHING KIT 13-40MM

Environmentally safe flashing suitable for potable water.

- Vertical Boot is made of EPDM or Silicone Compound
- Pipe sizes clearly marked on boot to ensure a perfect fit every time
- Profile Lead & Aluminium Base allows for great fit into any roof tile profile
- Pipe size ranges from 0mm-330mm

LFK1	00902812

PIPE FLASHING RUBBER BOOT

2-Port design for metal roofs.

- Weather protection
- Adaptable base
- Fire retarding agents

PFRB	00902814

1.8M RAFTER ANTENNA MOUNT

- 1.8m mast x 25mm diameter
- Mast with angled plate for securing to rafters
- Hot dip galvanised in Australia

RM18-25	00902818

STAY BARS WITH MAST COLLAR

Stay bars for supporting a mast or fascia bracket.

- Collar accepts masts from 25~32mm in diameter
- Sold as a pair

1.2m (4')	SBK4Z	00902820
1.8m (6')	SBK6Z	00902821
2.4m (8')	SBK8Z	00902822

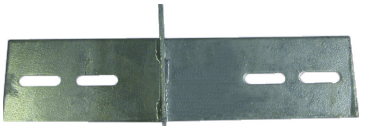
STEEL STRAMIT DECK MOUNT

Galvanised steel deck mount.

- For Stramit or Brownbuilt clamp down flat decking
- Can support standard masts without guying
- For masts up to 3 metres

14ASMTW	00902825

METAL ROOF MOUNT & U-BOLT KIT



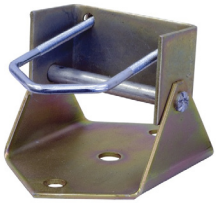
Metal roof mount & U-bolt kit.

- Right angle light roof mount

KC4100	00902838

TELESCOPIC ANTENNA MAST FOOT

HILLS



- For mounting telescopic masts, by bolting on to a solid base
- Suits masts up to 58mm in diameter

FB602498		00902840

TELOMAST BASE PLATE

HILLS

Ideal telomast anchor point for a flat concrete surface.

- All steal material hot-dip galvanised for superior corrosion protection
- Dimensions: (Base) 254x254mm, (Mounting Diameter) 68mm
- Australian Made

FB602502		00902842

METAL FASCIA MOUNTING BRACKET

DIGITEK

- Attaches to pitch roof beam

MFMBZ		00902846

GALVANISED ROOF TRIPOD MOUNT

DIGITEK

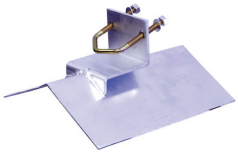
Hardware to securely install an antenna closer to the peak of a roof to receive better signal than mounting off a fascia board.

- Comes with 1.2m mast

for Iron/Tin roofs	14ATPMI	00902852
for Tile roofs	14ATPMT	00902855

120° TILE ROOF ANTENNA MOUNT

DIGITEK



For mounting guyed masts on tile ridge.

- 120° Tile Ridge

14ATRMGAL		00902872

1.8M CURVED FASCIA MOUNT

- 1.7m length x 25mm diameter
- Hot dip galvanised in Australia

CFM6		00902996

1.4M CURVED FASCIA MAST

HILLS

- Height: 1.4m
- Hot-dip galvanised; CFM4B then powder-coated black
- Fully designed & manufactured in Australia

● 1.4m	CFM4B	00903000
◒ 1.4m	CFM4G	00903001

FREE TO AIR TIN ROOF MOUNT

HILLS

Designed to support a television antenna with a drag area up to 0.3m² and a max. weight of 5kg on a corrugated iron roof.

- 1.4m mast
- Max. permissible roof slope for mounting: 30°

FB607198		00906019

53CM VERTICAL ANTENNA MOUNT

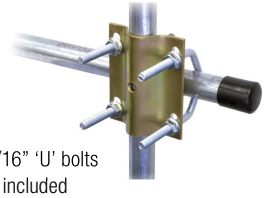
DIGITEK

53cm mount. For mounting antenna vertically away from mast, takes up to 2" vertical masting.

VSB53		00902882

VERTICAL ANTENNA MOUNT

HILLS



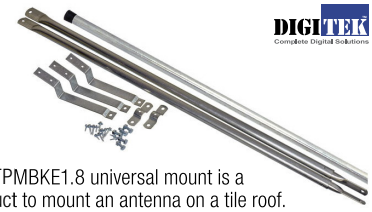
Vertically mounts the antenna away from the mast.

- Supplied with 5/16" 'U' bolts
- Note: Masts not included

VPB1		00902888

1.8M UNIVERSAL ROOF MOUNT

DIGITEK



The TPMBKE1.8 universal mount is a product to mount an antenna on a tile roof.

- Easier and quicker to install
- Cheaper than traditional products
- Environmentally friendly, lead-free design

14ATPMBKE		00906025

TV HARDWARE ACCESSORIES

'U' BOLT WITH NUTS & WASHERS

100 x Ø8mm	UB4	00901176
140 x Ø8mm	UB5	00901197

8G X 20MM WALLBOARD ANCHOR

Ramset

The WallMate™ is the original self drilling plasterboard anchor.

- WallMate™ feature an effective drill point for easy penetration of plasterboard
- Both the screw and the WallMate™ can be easily removed without losing the anchor inside the cavity
- The low profile head allows for flush fixing

WMZ		00901200

M4 8MM HOLLOW WALL ANCHOR

Ramset

For 8-13mm wall thickness.

HW13M4		00901210

GUY WIRE / LASHING CLAMP

Plated clamp for securing guying or lashing wire.

	GWC1	00901344

ZINC-PLATED COACH SCREW

Mounting screw suitable for fixing brackets to timber fascias.

- Suits curved fascia mount, eave mount and brackets

40 x 10mm	CS38	00901432
50 x 10mm	CS50	00901440
65 x 10mm	CS65	00901450
75 x 10mm	CS75	00901460

WOOD SCREW EYE

- Used for guying antenna mast
- Wood screw type
- 8mm hole

100mm x 9mm	100mm	SE4	00901512
175mm x 8mm	175mm	SE7	00901528

STRAMIT MOUNTS

To suit various installations.

- Screw foot, guy foot, or mast foot options

Guy foot	GFS1	00901750
Mast foot	MFS1	00901755
Screw foot	SFS1	00901745

267MM GUYING BRACKET

Guy anchor plate.

- Hot-dipped galvanised
- Length: 267mm

	GB9	00901760

GUY CLEAT GALVANISED

TV antenna hardware.

- Galvanised Zinc plated guy cleat

	GCG1	00901765

GUYING PLATE

Hot-dipped galvanised guy ring plate.

32mm	GP32	00901770
38mm	GP38	00901776
42mm	GP42	00901781
51mm	GP51	00901792

GUY-WIRE ROLL

HILLS.

Suitable for antenna mast guying & data cabling.

- AS2841 Standard
- Zinc plated

16 gauge	90m	GW16	00902208
20 gauge	180m	14JGWR	00901880

LOCKING RING

Plated locking ring with locking screw.

32mm	LR32	00902510
38mm	LR38	00902511
42mm	LR42	00902512
51mm	FB902102	00902515

MAST EXTENSION KIT

- 2x long 'U' bolts (152mm) and 6x 'V' blocks, with nuts and washers
- Extends mast

	14MEXTACC	00902552

CAP TO SUIT CFM6 HOCKEY STICK

Plastic cap for 25mm diameter television mast, fits into the end of the mast to seal out water.

	CFMCAP	00902994

3.6M STEEL MAST STRAPPING KIT

HILLS.

- 3.6m Galvanised steel coil
- 2x 'J' bolts & seals

	SK3053	00903816

6MM THIMBLE FOR LASHING WIRE

- Suits guying or lashing wire, galvanised, protection against fraying

	TH2203	00904216

GALVANISED HOOK & EYE TURNBUCKLE

- Galvanised hook and eye
- Overall length: 185mm

185mm	6mm	TB897	00904256
185mm	8mm	TB185	00904260

'V' BLOCK STANDARD

Large Vee block for masts up to Ø58m.

	V1	00904501

1.8M FREE TO AIR GUTTER MOUNT

DIGITEK Complete Digital Solutions

Bolts to rafter under roof tiles, and protrudes under tile lip above guttering.

- Hot-dipped galvanised
- Sturdy, heavy-duty construction

	ANTGM	00906022

2 PART 1.8M FREE TO AIR GUTTER

For mounting free to air TV antennas from the roof's gutter.

- 2 part design meaning you install the base first and then add the pole

	ANTGM2	00906023

SATELLITE DISHES

65CM KU BAND OFF SET DISH

HILLS

Foxtel Approved: F30710, 65cm dish.

- Typically for domestic and MDU use

FF200020	01001042

60CM OFFSET SATELLITE DISH

TRIAX

Folding 60cm dish.

- Ideal for caravanners using services like VAST as it folds to a compact size

DTD64/1P	01001043

120CM KU BAND COMMERCIAL DISH

HILLS

Commonly used for commercial satellite installations.

- Foxtel Approved: F30231, for use in TDT backbones

BC3903	01001044

OFFSET SATELLITE DISH

JONSA

Satellite dish with tri-arm design.

- Type: Offset
- Material: Galvanised steel with powder-coat finish
- Colour: Dark Grey
- Available Sizes: (Horizontal Dia.) 90cm & 120cm

90cm	SDJ90C1	01001080
120cm	SDJ1/2	01001084

MOTORIZED SATELLITE TV SYSTEM

SatKing

The SatKing Pro Max Fully automatic motorised satellite TV dish system.

- Pre-Programmed to receive VAST and Foxtel/Austar
- Fully automatic self aligning
- Last position memory
- Suitable for Caravan, motorhome, motor vehicle and camping use
- 3 Year Warranty

5570	01001107

SATELLITE ACCESSORIES

3-IN 8-OUT MULTISWITCH

DOSS

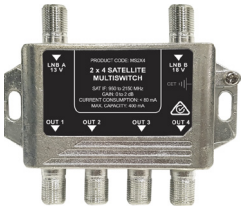
3-in/8-out ports.

- 60mA current consumption on each output
- 400mA Max. current to LNB

SMS38F	00761460

MULTISWITCH 2 WIRE 4 OUT

JONSA



For 4 subscribers or 2 IQ subscribers.

- Remote powered by satellite receiver
- Foxtel Approved: F30931
- 2 Inputs / 4 Outputs
- Dimensions: 89(W) x 72(D) x 16(H)mm

MS2X4	00761491

MULTISWITCH 2 WIRE 8 OUT

JONSA

For 8 subscribers or 4 IQ subscribers.

- Remote powered by satellite receiver
- Foxtel Approved: F30941
- 2 Inputs / 8 Outputs
- Dimensions: 118(W) x 72(D) x 19(H)mm

MS2X8	00761492

CASCADABLE MULTISWITCH

SPAUN

- 2 Inputs / 12 Outputs
- Made in Germany
- Foxtel Approved: F10241
- Remote Voltage for pol. switching (16V=H)
- 5 Year Warranty
- Dimensions: 90x202x38mm

12-out	Cascadable	SMS2212F 00761500

18V 1A POWER INSERTER

SPAUN

Recommended for use with Spaun cascadable multiswitches i.e. SMK55163FA.

- Powers the Free to Air portion of the multiswitch
- Not required for 4-wire installations

SNG181000	00761545

CONNECTOR DC BLOCKER F TO F

SPAUN

Line power block.

- 2 per set

DCF500SET	00761550

STAR C-BAND LNB

SatKing

3022	01001118

DUAL POLARITY LNB

SHARP

Dual polarity LNB used with smaller (Ku) dishes.

- Dual F type output
- Ideal for Foxtel domestic and MDUs satellite installations
- Foxtel Approved: F30707

BC49165	01002010

QUAD OUTPUT LNB

SHARP

Quad port LNB approved for Foxtel use (F30887).

- Also suitable for other PAY TV applications
- Frequency: 950-2150MHz
- Local Oscillator Frequency: 10.7GHz
- Number of Outputs: 4

BC49164 01002016

KU BAND SATELLITE LNB

STRONG

Sends the required frequencies to the satellite decoder box.

- Ideal for satellite Foxtel IQ or IQ2

Output	Type	Model	Code
950~1450MHz	Single	SRTL721	01002024
1000~2050MHz	Single	SRTL801	01002026
1000~2050MHz	Dual	SRTL802	01002028
1000~2050MHz	Quad	SRTL804	01002034

KU BAND SATELLITE LNB DUAL

Aerial Industries AI

- Local Oscillator Frequency: 10.7GHz
- Input Frequency Range: 11.7-12.75GHz
- Output Frequency Range: 1,000-2,050MHz
- Dual F-Type output

AIL107TH 01002048

QUAD LNBF OFFSET KU LO 10.7GHZ

Acer

The Acer low current quad output LNBF is used to connect up to 2x PVR Foxtel or 4 standard receivers to a single dish.

- Local Oscillator Frequency: 10.7GHz
- Reception Frequency: 11.70 ~ 12.75GHz
- Output Frequency: 1000 ~ 2050MHz
- Gain In band: Type 5dB

LNBPQULC 01002050

SATELLITE HARDWARE

PORTABLE SAT TRIPOD MOUNT

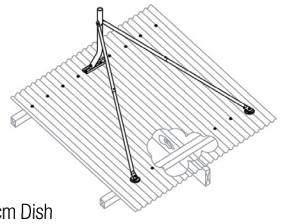
Satellite tripod mount with leave.

- Portable tripod mount
- Suitable 65cm-80cm dish
- Folds away for easy storage
- Pre-galvanised steel
- Top part is powder coated in black
- 44m mast tubing
- Pre-galvanised legs

14CCM 00905010

65CM SATELLITE TIN ROOF MOUNT

HILLS



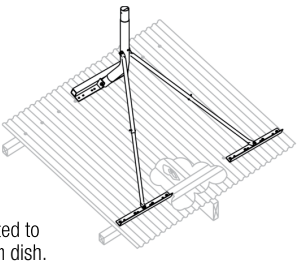
Satellite dish tin roof mount.

- Suits up to 65cm Dish
- Foxtel Approved: G99

FB607042A 00905990

XHD TIN ROOF FLEXIMOUNT

HILLS



Heavy-duty tin roof mount suited to the Hills 120cm dish.

- Australian Made
- Foxtel Approved: F30728, for use with large commercial (TDT) jobs

FB607137C 00906002

SATELLITE MOUNT TIN ROOF

JONSA

Manufactured using high quality steel.

- Suits 65cm and 85cm Satellite Dishes
- For domestic and commercial applications
- Foxtel Approved: F10402
- Wind Speed Category: W50

SBS1 00906004

SATELLITE MOUNT TIN ROOF

JONSA

This roof mount is easily mounted to most tin roofs.

- 90cm dish maximum
- Foxtel Approved: F10404

- Mounting accessories included

SBS18 00906005

IRON/TIN ROOF SATELLITE MOUNT

- Satellite mount for tin roof
- Pre-Galvanised steel
- Mast is 44mm diameter

14CFIRMECO 00906010

SATELLITE WALL MOUNT FOR 90CM

JONSA

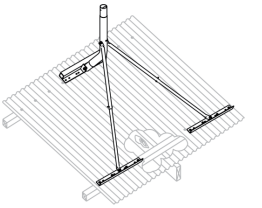
Satellite wall mount.

- 90cm dish maximum
- Foxtel Approved: F10408

SBS12 00906012

TIN ROOF MOUNT SUIT 1.2M DISH

JONSA



Foxtel approved tin roof mount for the SDJ1/2 120cm dish.

- This hardware is usually for large TDT jobs
- (The replacement mount is the Hills FB607137C)

SBS13 00906013

SATELLITE GUTTER MOUNT

DOSS®

- Single arm satellite gutter mount for rafter 44mm
- Pre-galvanised tube
- Comes with black cap

SATGM 00906020

PERSONAL LOCATOR BEACON (PLB) 174

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COMMUNICATIONS

PERSONAL LOCATOR BEACON (PLB)

PERSONAL LOCATOR BEACON (PLB)

GME

More Australian rescues start with GME than with any other brand!

- Fitted with NON-HAZMAT long life batteries
- Featherweight, compact and robust construction
- 50 search channel GPS receiver for better than 100 metre accuracy
- Digital 406MHz, 5 Watt transmission plus 121.5MHz homing signal
- 7 Year Warranty

MT410GAUS 08600001

CB RADIOS UHF/VHF

MOBILE UHF

80CH 5W FULL DIN SIZE 2-WAY RADIO

GME

- User adjustable full spectrum LCD backlight
- Memory channel quick select
- CTCSS and DCS
- 5 digit selcall with quiet mode
- Front facing speaker
- 95 user programmable extra receive channels
- 3 Year Warranty

TX4500S 08603486

80CH 5W DIN SIZE 2-WAY RADIO

GME

TX4500WS offers a unique wireless steering wheel mounted PTT.

- ScanSuite™
- W1 wireless steering wheel mounted PTT button with two extra programmable buttons
- Hands-free mic with 2.4m lead
- TX4500S 5W 80CH 2-way UHF CB
- 5 Year Warranty

TX4500WS 08603488

80CH SUPER COMPACT UHF RADIO

GME

Enabled by Bluetooth® Smart technology, XRSTM is the first of a new generation of connected UHF radios with unique features never before seen.

- Bluetooth smart connectivity
- End user software upgradeable via the App
- Create and share personalised scan lists – up to 400 frequencies
- 5 Year Warranty (+ additional 1 year for when registering via the App)

XRS330C 08603633

XRS CONNECT PORTABLE PACK

GME

The XRS-330CP comes with everything you need to get started.

- High-contrast, anti-glare OLED screen
- Bluetooth connectivity
- Free firmware upgrades via XRS Connect App
- 2.1dBi antenna, 5W output

XRS330CP 08603634

80CH UHF XRS CONNECT CB RADIO

GME

Get Connected, Get XRS - Bluetooth enabled UHF CB radio.

- 25% faster scan speed
- Bluetooth 2.1 & 4.0
- App compatible with iOS9.0, Android 5.0 and above
- 5 Year Warranty + 1 Additional Year for downloading and registering App

XRS370C 08603635

XRS330 & AE4018BK TOURING PACK

GME

XRS-330C Super Compact UHF CB Radio, with the AE4018BK1 antenna, the perfect solution for those looking for the ultimate setup for their 4WD tourer.

- Bluetooth Wireless technology – Smartphone control
- Professional grade OLED speaker microphone
- User-customisable buttons
- Includes 6.6dBi Elevated-feed antenna

XRS330CTP 08603638

XRS370C & AE4704B 4WD PACK

GME

The XRS Connect 4WD Pack pairs the top-of-the-line XRS-370C Compact UHF CB Radio, with AE4704B antenna, the perfect solution for those looking for the ultimate setup for their hardcore 4WD.

- Rugged, die-cast chassis with built-in speaker
- Bluetooth Wireless technology – Smartphone control
- Includes Heavy Duty 2.1dBi radome antenna

XRS370C4P 08603640

TX3100 WITH ANTENNA & BRACKET

GME

Everything you need to get you started!

- TX3100 5W 80CH super compact UHF CB
- AE4018K2 6.6dBi gain, high performance antenna
- MB407SS Z mounting bracket

TX3100VP 08603651

80CH 5W SUPER COMPACT UHF CB

GME

One of the most advanced 5 Watt UHF CB radios of its kind.

- ScanSuite™
- Digital signal processing
- CTCSS & DCS
- Voice inversion scrambler
- 5 Year Warranty

TX3120S 08603654

TX3120S PLUG "N" PLAY KIT

Introducing the latest generation of portable UHF CB communication – TX3120S Plug 'n' Play.

- ScanSuite™
- CTCSS & DCS
- Voice inversion scrambler
- Open and group scan mode
- 5 Year Warranty

TX3120SPNP 08603655

TX3100 PLUG N PLAY KIT

Plug 'n' Play super compact UHF CB radio.

- Digital Signal Processing
- Unique Display Flip Function: can be mounted with the speaker facing upwards or downwards
- CTCSS and DCS Programmable scan function
- 5W output
- 3 Year Warranty
- 360° mounting bracket

TX3100PNP 08603657

40CH 5W MINI TRANSCEIVER

The latest addition to the GME 40-Channel UHF CB range, its super compact size and innovative 'flip' feature make for easy installation. Incorporating the latest Digital Signal Processing technology the introduction of the TX3100 marks the dawn of a new era in UHF communications.

- Unique flip feature for flexible mounting
- 50-in-built CTCSS codes
- Powered by Pure Sound DSP engine
- 104-in-built DCS codes
- High contrast LCD display
- User selectable duplex channels
- 3 Year Warranty

TX3100DP 08603659

80CH 5W 12/24V UHF TRANSCEIVER

Next Generation UHF CB!

- 5 Watts (High) and 1 Watt (Low) Selectable Output Power
- Noise cancelling microphone
- Voice recorder allowing up to 10 messages
- 12 or 24 Volt automatically detected
- New design, compact control speaker microphone

IC450 08603681

80CH PROFESSIONAL UHF RADIO

- Active noise cancel mic (as standard)
- Easy to see White backlit LCD display
- Rugged MIL SPEC
- Front mounted speaker
- Made in Japan

IC410PRO 08603684

TX3500S UHF RADIO VALUE PACK

GME TX3500S is one of the most advanced 5 Watt UHF CB radios of its kind.

- ScanSuite™
- CTCSS & DCS
- Die-cast chassis
- Full spectrum backlighting
- 5 Year Warranty

TX3500SVP 08603689

80CH 5W DSP UHF TRANSCEIVER

GME TX3500S is one of the most advanced 5 Watt UHF CB radios of its kind.

- Equipped with GME's newest digital scanning technology – ScanSuite™
- Advanced signal management
- Graphic signal strength meter
- Open and group scan
- CTCSS and DCS
- 5 Year Warranty

TX3500S 08603690

80CH 5W FULLY FEATURED RADIO

5W 80-Ch fully featured under dash UHF radio.

- User adjustable full spectrum LCD backlight
- CTCSS and DCS
- Advanced signal management
- 5 digit selcall with quiet mode
- 95 user programmable extra receive channels (403-520MHz)
- Open and group scan
- 3 Year Warranty

TX3510S 08603692

5W SUPER COMPACT UHF CB RADIO

Super Compact UHF CB Radio with LCD SoundPath™ Speaker mic.

- Powered by Pure Sound DSP engine
- Full spectrum backlit LCD microphone with Soundpath speaker
- Australian design and manufacture
- 5 Year Warranty

TX3350 08603694

TX3350 ULTIMATE VALUE PACK

TX3350UVP TX3350 Ultimate Value Pack.

- Super compact UHF CB Radio with LCD SoundPath™ speaker mic
- AE4018K3 Antenna kit & AE4002 low gain Antenna Whip
- MB407SS "Z" & MB024SS Bull Bar Antenna mounts
- Australian design and manufacture
- 5 Year Warranty

TX3350UVP 08603698

HANDHELD UHF

80CH 0.5W UHF HANDHELD CB RADIOS

Unlden

Super compact and has been built rugged for Australian and New Zealand conditions.

- Inbuilt LED light
- Kid-Zone (block out unwanted conversations)
- Rechargeable or standard battery (not included)
- Roger Beep, CTCSS & Call Tone
- Designed and engineered in Japan
- Comes in various colours: twin pack (camo), triple pack (blue, orange, green) & quad pack (purple, blue, orange, green)

Twin Pack	UH45CB-2	08604600
Triple Pack	UH45-3	08604602
Quad Pack	UH45-4	08604604

IP67 80CH UHF HAND HELD RADIO

ICOM

- Dustproof and Waterproof (IP67)
- 5 Year Warranty on radio
- 18hr battery (BP280)
- Compact and rugged construction (based on a commercial product)
- Made in Japan

●	IC41PRO	08604880
●	IC41PRO-ORANGE	08604882
●	IC41PRO-RED	08604883

5W IP67 HAND HELD UHF RADIO

GME

TX6500S 80-Channel radio is Australian designed and built and is the most advanced UHF Citizen Band radio available.

- ScanSuite™
- Dust and waterproof to IP67
- Digital Signal Processing
- 5/1 Watt switchable with Intelligent Battery Management
- CTCSS, DCS and SelCall with quiet mode and alpha labelling
- Keypad lock

	TX6500S	08607084

1W UHF CB HANDHELD RADIO

GME

TX667 is the perfect entry-level UHF CB radio.

- 1/0.5 Watt switchable transmission power
- Ultra compact & lightweight
- Up to 17hrs battery life
- USB multi-charging
- Available in a Twin Pack

	TX667	08607282
Twin Pack	TX667TP	08607284

2W UHF CB HANDHELD RADIO

GME

TX677 is a serious performer in a compact chassis.

- Compact & lightweight design
- 2/0.5 Watt switchable transmission power
- Up to 14hrs battery life
- USB multi-charging
- Available in a Twin & Quad Pack

	TX677	08607288
Twin Pack	TX677TP	08607290
Quad Pack	TX677QP	08607292

5W UHF CB HANDHELD KIT

GME

These radios are serious equipment for users who demand the ultimate in handheld UHF CB communication, for both work and play.

- 5/1 Watt switchable transmission power
- Rugged design, IP67 ingress protection
- Up to 30 hours battery life
- Built-in LED torch
- Warranty: 2 Years, battery pack 1 Year
- Accessories: 2600mAh Li-Ion battery pack (BP024), IP67 Waterproof speaker microphone (MC011), Earpiece style microphone (HS015), 12V DC vehicle charger, Desktop charger, AC Adaptor & Belt clip

●	Handheld only	TX6160X	08607296
●	Handheld only	TX6160XO	08607297
●	Handheld with accessories	TX6160	08607298

80CH 5W UHF HANDHELD RADIO

GME

These radios are serious equipment for users who demand the ultimate in handheld UHF CB communication, for both work and play.

- 5/1 Watt switchable transmission power
- Rugged design, IP67 ingress protection
- Up to 30hrs battery life
- Built-in LED torch
- Warranty: 2 Years, battery pack 1 Year

	TX6160TP	08607300

MARINE VHF

5W WATERPROOF VHF MARINE RADIO

ICOM

A compact design, hourglass body-shape and comfortable side grips give the IC-M72 an outstanding "form factor" – it's easy to use with just one hand!

- Waterproof/Submersible (IPX8) (1.5m depth, 30min)
- Large capacity Lithium-Ion battery (15-16+ hrs typical operation)
- Force 5 Audio for clear voice reproduction (0.6 Watt)
- VOX (Voice operated) available with selected audio accessories
- Auto Scan when no signal is received
- One touch Ch 16 & user channel
- Convenient "TAG" scanning

	ICM73EURO	08603420

5W JIS7 VHF MARINE & LAND RADIO

ICOM

Built tough to withstand hazardous and inhospitable environments at sea and on land. Even if the IC-M88 is dropped into water, complete waterproofing will protect it from harm. The compact and durable body has been tested to the military specifications (MIL-STD).

- Waterproof, not just water resistant (JIS 7)
- Li-Ion battery for extra long battery life
- 55 marine channels and 22 free channels for land use
- Suitable for use with VHF LMR band private frequencies
- Large backlit LCD display
- Normal, Priority "TAG" scanning
- Intrinsically Safe version available (with scrambler capability)

	ICM88	08603423

IP HANDHELD / MOBILE

WIDE AREA MOBILE IP RADIO+GPS

The TA-300 is a fixed mount compact mobile designed to fit under-dash, in dash or adaptable to overhead console mounting with its reversible LCD display.

- Group Call (One to Many)
- Individual Private Call (One to One)
- Internal GPS engine
- Radio Stun

TA300 08605300

DUAL BAND UHF PTTOC IP RADIO

Now users can communicate back to the office anywhere in Australia on their own private fleet network and also talk locally to open networks on UHF channels or CB.

- Push to Talk over Cellular radio with UHF capability
- SOS Emergency Call
- Twin Antenna
- USB Charge Port
- 39 programmable commercial UHF channels

TA680 08605306

WIDE AREA HANDHELD IP RADIO

The TA-388 handheld packs a big punch for a small radio.

- Group Call (One to Many)
- Internal GPS engine
- 5200mAh Battery
- Individual Private Call (One to One)

TA388 08605304

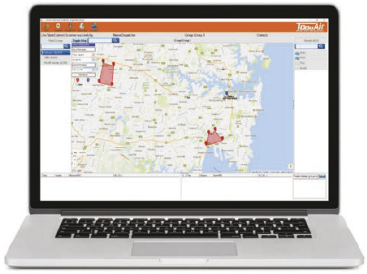
WIDE AREA HANDHELD IP RADIO

A compact unit, featuring a large backlit LCD display indicating Calling party, Group, Signal strength, Battery level and GPS acquisition.

- Group Call (One to Many)
- Internal GPS engine
- Menu shortcut key
- 3000mAh Battery
- Individual Private Call (One to One)

TA308 08605302

PC PLATFORM DISPATCH SOFTWARE



TooоAir-PTT graphic dispatch software enables quick and easy access and visibility to all users in your fleet.

- Be in control of your own network
- Dynamic re-grouping
- Available platforms: PC licence & Data Sim licence
- Voice and track log recording
- Individual Call
- Software licence is per month

PC Platform	TA002	08605322
Data Sim platform	TA001	08605320

CB ACCESSORIES

CB ANTENNA ACCESSORIES

UHF / VHF AERIAL MAGNETIC BASE

Heavy-duty magnetic CB antenna base attached to 12ft coaxial cable and PL259 plug.

MAG12C 08750752

FOLD DOWN ANTENNA MOUNT

Durable and rugged fold down Antenna mount.

- Stainless steel construction
- 4 levels of adjustment
- Suits all GME UHF CB Antennas

MB042B 08600882

SUPER SUCKER MAGNETIC SUCTION

The super sucker combines suction and magnetism to securely fix the antenna to the vehicle. Unlike standard magnetic bases, the rubber base won't scratch metal surfaces.

027423 08750755

27MHZ ANTENNA BASE

Standard 5/16" brass thread to fit 27MHz mobile CB whips.

- Mounting Hole Diameter: 15mm

MB27 08751201

UHF ANTENNA BASE

Standard 5/16" brass thread to fit UHF mobile CB whips. Features higher isolation cable connection than 27MHz base.

- Mounting Hole Diameter: 15mm

MBU 08751248

UHF PLUG TO PLUG LEAD - 3.6M

RG58CU coax with a PI259 connector attached on both ends.

- Suit antennas UHF & HF 27MHz CB & antennas 4MHz to 600MHz
- Length: 3.6m

CA-00428A28A360-08 08750850

27MHZ BASE LEAD & PLUG - 3.6M

Standard 27MHz base with 3.6m coax lead attached to PL25.

- Pre-terminated with UHF Base
- Designed for metal panel mounting
- Pre-terminated with UHF plug (PL-259)
- Very reliable

BLP12 08751252

UHF BASE LEAD WITH UHF PLUG

UHF base with 3.6m coax lead attached to bare ends. Features higher isolation cable connection than 27MHz base.

- Mounting Hole Diameter: 15mm

MB12UL 08751250

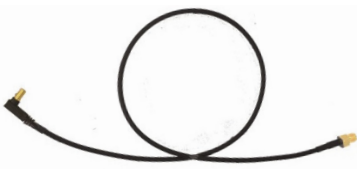
PL259 BASE LEAD - 3.6M

SO239 UHF Antenna Base with 3.6m RG58CU coax and a PL259 Connector.

- Suit antennas UHF CB & antennas 3MHz to 600MHz

A658P 08751254

TS9 PLUG TO SMA SOCKET



(Turbo 7+) TS9 to SMA Socket.

- 40cm lead
- LL100 cable

1013102 08751285

'N' PLUG TO SMA PLUG - 12M

'N' Plug to SMA Plug – Low loss cable.

- Coaxial cable
- Type: LMR400/ LL400
- Length: 12m

1012095 08751275

'N' PLUG TO SMA PLUG - 6M

'N' Plug to SMA Plug - Low loss cable.

- Coaxial cable
- Type: LL195
- Length: 6m

101205 08751270

SMA PLUG TO 'N' SOCKET - 3M

- Low loss cable
- Coaxial cable
- Type: LL195
- Length: 3m

10100SMA 08751277

GUTTER MOUNT AERIAL BRACKET

Fold down slope adjustable gutter bracket.

- Materials: Polished stainless steel

02714S 08752445

GUTTER MOUNT AERIAL BRACKET

Heavy-duty adjustable gutter bracket.

- Suits standard mobile base
- Supplied with Allen key for installation

SKSGB 08752448

HEAVY DUTY MOUNT WITH S0239

Super Antenna Mount for CP Range of UHF CB Antennas.

- Heavy-duty antenna mount with PL259 side connection to suit the CP Range antennas

SAM2S 08752457

STAINLESS STEEL BAR BRACKET

Stainless steel bull bar bracket.

- Vertical or horizontal mount option
- Max. Bar OD: Ø30mm

02728 08752515

WRAP AROUND BULL BAR MOUNT

BENELEC Professional Wireless Solutions

Suitable for Bull bar mounting of Mobile GPI Antennas.

- For medium weight antennas
- Suitable for 5/8"(16mm) stud mounting antenna

45mm	027313	08752570
50mm	027314	08752572

BULL BAR MOUNT AERIAL BRACKET

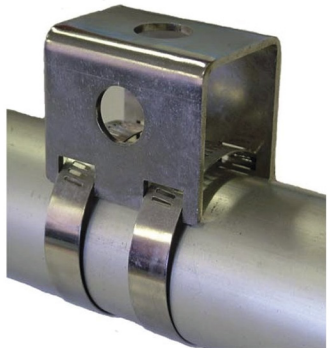
BENELEC Professional Wireless Solutions

- Vertical stainless steel bull bar bracket
- Mounting bar diameter: Ø30~52mm

BB2 08752581

HEAVY DUTY BULL BAR MOUNT

BENELEC Professional Wireless Solutions



Extra heavy-duty legal bull bar bracket.

- Material: 316 Polished stainless steel
- Bar diameter: Ø40~60mm

02732 08752584

ADJUSTABLE LIP MOUNT

BENELEC Professional Wireless Solutions

- Material: Black Chrome S/Steel
- Ø16mm mounting hole
- Tilt Angle: -20° ~ +90°, 360° swivel
- Max. 5mm lip thickness

027303 08752585

LIGHT DUTY AERIAL SPRING

Strong spring, fits standard mobile base and whip. 5/16" thread.

- Size: Ø20 x 70(L)mm

SAL 08752480

HEAVY-DUTY AERIAL SPRING

- Overall Dia.: Ø24mm
- Length: 70mm
- Fits standard mobile base and whip 5/16" thread

SAO 08752488

Z MOUNT S/STEEL BRACKET

GME

Bonnet/Boot 'Z' shaped antenna mounting bracket.

- 2mm Stainless Steel

MB407SS 08752561

BBM1 BOOT / BONNET MOUNT

BENELEC Professional Wireless Solutions

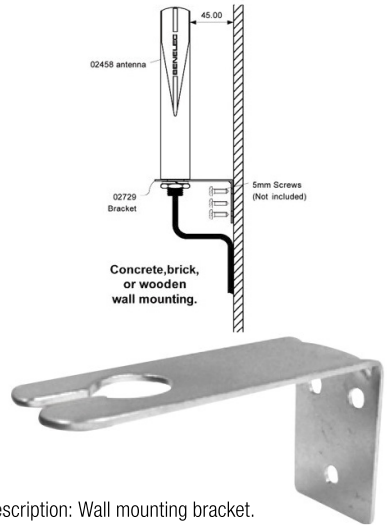
Chrome plated steel mount with Ø18mm mounting hole, suits standard and heavy-duty CB bases.

- Cable clamp supplied

02734 08752589

WALL MOUNTING BRACKET

BENELEC Professional Wireless Solutions



Description: Wall mounting bracket.

- Materials: Polished stainless steel
- Size: 16mm hole
- Screw: 3x5mm hole

02729 08752592

UHF 2-WAY MANUAL SWITCH

BENELEC Professional Wireless Solutions

The CSW-201G switch is manual, double contact coaxial switch for switching high frequency signals on a line of 50Ω.

- Wide frequency range
- Low SWR
- Negligible insertion loss
- Frequency Range: DC~600MHz
- The connectors are gold plated to reduce the contact resistance
- It has a high withstand voltage and will not produce heat

CSW201G 08753000

CB MICS & HEADSETS

GME MICS AND HEADSETS

	Brand	Model	Type	Description		Model	Code
	GME	TX610, TX655, TX670	Ear mic	PTT and Vox switch		HS004	08601709
	GME	TX685, TX6150	Ear mic	PTT and Vox switch		HS009	08601735
	GME	TX665, TX675, TX685, TX6150	Ear mic	Clear ear-tube & lapel mic		HS010	08601736
	GME	TX6160	Ear mic	PTT and Vox switch		HS015	08601742
	GME		Speaker	7W 4Ω extension speaker		SPK09	08752870
	GME	TX series	Speaker mic			MC005	08601795
	GME	TX200, TX835	Speaker mic	Electret mic with CH8 button		MC405	08601850
	GME	TX3500, TX3000, TX3200, TX3220	Speaker mic	Electret mic		MC557B	08601952
	GME	TX3500, TX4500	Speaker mic	Premium mic w/ magnetic mount	Silver	MC553S	08601938
	GME	TX3500, TX4500	Speaker mic	Premium mic w/ magnetic mount	Gold	MC553G	08601934
	GME	TX3500, TX4500	Speaker mic	Premium mic w/ magnetic mount	Platinum	MC553P	08601936
	GME	TX3510 / TX3520 / TX4500	Speaker mic	With heavy-duty MB206 bracket		MC553B	08601932
	GME	TX6000	Speaker mic			MC6000	08601765
	GME	TX6160	Speaker mic	IP67 rating		MC011	08601744
	GME	TX665, TX675, TX685, TX6150	Speaker mic			MC007	08601797
	GME	TX685 / TX6155	Speaker mic	Dust & Waterproof mic		MC010	08601740
	GME	TX7200	Speaker mic	With 90° connector		MC001	08601753

ICOM MICS AND HEADSETS

	Brand	Model	Type	Description	Model	Code
	iCom	IC4088	Headset		HS85	08604968
	iCom		Ear mic	Earhook with flexible boom mic	HS94	08604970
	iCom		Ear mic	Behind the head/flexible mic	HS95	08604972
	iCom	IC41W	Ear piece + mic	With PTT button	HM153LA	08604951
	iCom		Mic	Throat mic	HS97	08604980
	iCom	IC400PRO	Speaker Mic	Heavy-duty	HM148	08603730
	iCom	IC400PRO	Speaker Mic		HM152	08603735
	iCom	IC400PRO	Speaker Mic	DTMF mic	HM152T	08603740
	iCom	IC4088S, IC40S	Speaker mic	Straight plug entry	HM131	08603729
	iCom	IC41	Speaker Mic	IP67 waterproof	HM168LWP	08604965
	iCom	IC41W, IC41S	Speaker mic	With 90° connector	HM158LA	08604956
	iCom	IC41W, ICF3033, ICF4033	Speaker Mic	Noise cancelling / 90° plug	HM159LA	08604961
	iCom	IC-M35	Speaker Mic	Handheld marine mic	HM165	08605002
	iCom	IC41S, IC4088S	PTT	VOX PTT for HS94/95/97	VS1L	08604990

SPEAKER MICROPHONE

Suits UH073 UH075 UH076 UH078sx.

	Brand	Model	Type	Model	Code
	Uniden	UH078	Speaker mic	SM078	08604899

ICOM MISCELLANEOUS ACCESSORIES

	Brand	Type	Description	Model	Code
	iCom	Earphone	Clear acoustictube earphone	SP27	08604987
	iCom	Lead	Vox conversion cable	OPC2004LA	08604982
	iCom	PTT	External PTT Switch	VS4LA	08604991

GENERIC MICS AND MIC ACCESSORIES

BENELEC Professional Wireless Solutions

	Brand	Model	Type	Description	Model	Code
	Generic		Cable	PTT (Push to Talk) cable	07840H	08752062
	Generic		Covert kit	3 wire covert kit	078213H	08752072
	Generic		Ear tube	Replacement ear tube	07821T	08752080
	Generic		Ear tube	Replacement Quick Disconnect	07821Q	08752077
	Generic		Ear piece + Mic	Flexible D ear piece & PTT mic	07832H	08752065
	Generic		Ear piece + mic	Acoustic earpiece with PTT	078211H	08752070
	Generic		Hardware	Magnetic type mic holder	07201	08752114
	Generic		Hardware	Screw type mic holder	07204	08752116
	Generic		Mic	Throat mic	07841H	08752060
	Generic		Mould kit	Ear mould kit	07821M	08752075
	iCom	IC41S	Plug	H-Termination radio adaptor	07890S6	08752094
	iCom/Uniden/GME		Plug	H-Termination radio adaptor	07890S1	08752098
	Kenwood		Plug	H-Termination radio adaptor	07890K1	08752102
	Motorola	GP328	Plug	H-Termination radio adaptor	07890M4	08752090
	Motorola		Plug	H-Termination radio adaptor	07890M3	08752092
	Generic		Speaker Mic	Noise cancelling dynamic mic	07702BK	08752048
	Generic		Speaker Mic	Medium-duty mic	07812H	08752050
	Generic		Speaker Mic	Heavy-duty mic	07813H	08752055

MAGNETIC MICROPHONE MOUNT

GME

The Magnetic Microphone Mount (MB207) is a brand new accessory solution to suit all GME UHF CB Radios.

- Suits all current GME UHF CB Radios
- High-quality Magnet
- Easily retro-fitted to any model of GME UHF CB

	Brand	Type	Description	Model	Code
	GME	Mount	Magnetic microphone mount	MB207	08752127

GENERIC EXTENSION SPEAKER

	Brand	Type	Description	Model	Code
	Generic	Speaker	5W 8Ω extension speaker	ANT828	08752855
	Generic	Speaker	8W 4Ω extension speaker	ES1	08752880

CB POWER ACCESSORIES

GME CB POWER ACCESSORIES

GME

	Brand	Model	Type	Description	Model	Code
	GME	TX685, TX6150, TX6155	Battery	2600mAh Li-Ion Battery Pack	BP024	08601807
	GME		Charger	Desktop rapid (1hr) charger	BCD001	08601714
	GME	TX680/6100/685/6150/6200/6500S	Charger	6-way (6hr) multi-charger	BCM001	08601758
	GME	TX670	Charger	Twin cradle	BCD010	08601782
	GME	TX6155	Charger	Desktop Rapid Charger	BCD020	08601783
	GME	TX3200, TX3220, TX3400, TX3440	Lead	Power lead	LE09	08603663

24V 12V CIGARETTE POWER SUPPLY

Uniden

Battery Eliminator / Cigarette Lighter Power Lead for the UH040 and UH042

	Brand	Model	Type	Description	Model	Code
	Uniden	UH506SX-2NB/507SX-2NB/515SX-NB	Battery	Spare battery	BP506	08617098
	Uniden	UH040, UH042	Power supply	12/24V battery eliminator	CL040	08607077

12V VEHICLE LIGHTER DC LEAD

	Brand	Model	Type	Description	Model	Code
	GME	TX685, TX6150, TX6155, TX6160	Lead	12V Vehicle Lighter DC lead	BCV007	08601720
	GME	TX6200	Lead	12V Vehicle Lighter DC lead	LE012	08603669

ICOM POWER ACCESSORIES

	Brand	Model	Type	Description	Model	Code
	iCom	IC4088S	Battery	3.6V 700mA Ni-CD	NBP202	08604921
	iCom	ICR3	Battery	Li-Ion spare battery pack	BP206	08605130
	iCom	ICF3G, ICF30, ICA24	Battery	7.2V 1650mA Ni-MH	BP210N	08605140
	iCom	ICT90A	Battery	7.4V 1300mA Li-Ion	BP217	08605152
	iCom	ICF33G	Battery	6x AA cell spare pack	BP240	08605190
	iCom	ICM35	Battery	7.4V 980mA Li-Ion	BP252	08605195
	iCom	IC41W	Battery	7.4V 2000mA Li-Ion	BP232WP	08605175
	iCom	IC41S	Battery	7.4V 2300mA Li-Ion	BP232H	08605170
	iCom	IC41PRO	Battery	7.2V 2400mAh Li-Ion	BP280	08604884
	iCom	ICV82, ICU82	Charger	Rapid desktop cradle charger	BC144	08604924
	iCom	CP23L, BC123SV	Charger	Single drop-in charger IC41PRO	BC213	08604888
	iCom		Charger (6-way)	Rapid (req. 6x AD106 & BC157V)	BC121N	08604916
	iCom	IC41PRO	Charger (6-way)	Rapid charger for 6x IC41PRO	BC214	08604886
	iCom	IC40JR	Charger adapter		AD89	08604914
	iCom	IC4088S	Charger adapter		AD105	08604917
	iCom	IC41S, IC41W	Charger adapter	For BC121N & BC119N charger	AD106	08604918
	iCom		Lead	240V Power Adaptor	BC123SE	08604927
	iCom	IC440, IC400PRO	Lead	DC power lead	OPC346	08603760
	iCom	BC213	Lead	Desktop charger DC Cig lead	CP23L	08604996
	iCom	BC179	Lead	Desktop charger DC Cig lead	CP22	08601009

MISC. CB ACCESSORIES

GME MISCELLANEOUS ACCESSORIES

	Brand	Model	Type	Description	Model	Code
	GME	TX6000	Case	Leather carry case	LCM7000	08601770

ICOM MISCELLANEOUS ACCESSORIES

	Brand	Model	Type	Description	Model	Code
	iCom		Adaptor	SMA plug to BNC socket	AD92SMA	08604920
	iCom	IC41S, IC41W	Adaptor	BNC adaptor	AD98FSC	08604922
	iCom	IC41W, IC41S	Antenna	470~520 MHz flexible antenna	FASC72U	08604928
	iCom	IC41PRO	Case	Orange nylon case	NC2000C-OR	08604947
	iCom	IC41PRO	Case	Leather carry case	LC2000C	08604948
	iCom	LMR Transceiver	DTMF Decoder		UT108	08603705
	iCom	IC41PRO	Hardware	Belt clip	MB133	08604885
	iCom	IC400PRO	Hardware	DIN size mounting bracket kit	MB400	08603710
	iCom	IC400PRO	Lead	RS232 cloning lead	OPC1122	08603720
	iCom	IC400PRO	Lead	USB cloning lead	OPC1122U	08603725
	iCom	IC400PRO	Lead	External modem connect cable	OPC617	08603765
	iCom	ICR5	Lead	Receiver data cloning cable	OPC474	08607027
	iCom	IC41S	Lead	USB programming cable	OPC478UC	08607022
	iCom	ICR5, IC41S	Software	Cloning CD	CSR6	08607024
	iCom	IC400PRO	Software	Cloning/programming CD	CS400PRO#10	08603715

SCANNERS

IP57 WIDEBAND RECEIVER

ICOM

IC-R30 includes both digital and analogue wideband communications receiver with dualwatch and dual band recording functions.

- Decodes Digital Protocols (P25, NXDN™, dPMR™, D-STAR)
- 2.3" Large LCD
- IP57 Rugged Construction
- Wireless Operation with a Bluetooth® headset

ICR30 08607009

MINIATURE WIDEBAND RECEIVER

ICOM

The 100Ch/Sec Wideband Signal "Search Machine".

- Full frequency coverage (0.100MHz to 1309.995MHz)
- High Speed Scan (100Ch per Second)
- FM WFM AM Receive Modes
- Internal bar-antenna (For superior AM reception)
- 1300 Memory Channels (22 Memory Banks)
- Louder, clearer audio output (BTL Circuits)
- 15hrs of Continuous Receive (With external speaker)

ICR6 08607018

BEARCAT TRUNK TRACKER V

Uniden

UBCD436PT scans APCO 25 Phase 1 and Phase 2, Motorola, EDACS and LTR trunked systems, as well as conventional analogue.

- Factory Programmed microSD card for all District scan groups arranged by CFA
- Specifically designed for the Victorian Emergency Services Organisation, the Country Fire Authority (CFA)
- Backlit Keypad & LCD
- Trunk Tracker V Operation
- Close Call™ RF Capture Technology

UBCD436PT 08607039

DESKTOP / MOBILE RADIO SCANNER

Uniden

The UBC355XLT features Close Call RF Capture Technology and this scanner automatically listens for any nearby or close transmissions, once they occur, the scanner immediately tunes in to this frequency which is ideal for use at events or locations when the transmission is unknown.

- Designed and engineered in Japan
- Desktop/In-Car unit
- 300-Channels 8 pre-programmed Service Banks + Private Bank
- Bank Scanning – 8 Frequency bands
- Frequency searching
- Max. Search Speed: 180 Steps/sec (5kHz step)

UBC355XLT 08607041

BEARCAT TRUNK TRACKER V

Uniden

It scans APCO 25 Phase 1 and Phase 2, Motorola, EDACS and LTR trunked systems, as well as conventional analogue.

- Factory Programmed MicroSD card for all District scan groups arranged by CFA Frequency Database
- Backlit Keypad & LCD
- Close Call™ RF Capture Technology

UBCD536PT 08607044

MOBILE / CAR ANTENNAS

CB / UHF

2.1DBI UHF ON GLASS ANTENNA

GME

The new AE5002 is an Australian made on-glass antenna, pre-tuned to 477MHz and with 2.1dBi gain. It has an inconspicuous under glass coupling box.

- 2.1dBi gain under glass coupling box
- Pre-tuned to 477MHz
- Inconspicuous design
- High quality low loss coaxial cable
- Terminated with FME connectors for easy installation

AE5002 00240890

9DBI STAINLESS STEEL FOLD DOWN ANTENNA

GME

Fold down stainless steel with base + 4m lead plug assembly.

- 6 & 9dBi gain antenna
- Fold down adapter
- Antenna is removable from base
- Ground independent
- Supplied with 3.6m coax cable & connector

AE409L 00240901

UHF COMPACT MAGNET ANTENNA

GME

- Length: 62mm
- Rare earth magnet base
- Helical style
- Pre-terminated FME plug
- Thin 2.5m coaxial cable

AE4026 00240903

REPLACEMENT ANTENNA FOR TX685

GME

Replacement antenna, suits the TX685/TX6150 hand held radios.

- Flexible rubber design
- Helical copper style
- Length: 84mm

AE4021 00240913

2.1DBI STAINLESS STEEL AERIAL

GME

15cm UHF Aerial.

- Stainless steel
- Flexible (Unity Gain)
- 2.1dBi gain

AE4001 00240907

2.5DBI 40CM DIPOLE UHF AERIAL

GME

2.5dBi Gain UHF Aerial.

- Length: 400mm
- Ground independent
- Includes 4.5m cable & plug

AE4005 00240909

4.5DBI STAINLESS STEEL AERIAL

GME

GME UHF CB Mobile Antenna.

- Length: 60cm
- Gain: 4.5dBi
- Stainless steel

AE4007 00240912

4.5DBI HEAVY-DUTY UHF AERIAL

GME

- Length: 980mm
- Type: Collinear
- Frequency: 477MHz
- Tuning: Factory pre-tuned
- VSWR: <1.5 to 1
- Power: 50 Watts
- Impedance: 50Ω

AE4018K1 00240918

6.6DBI HEAVY-DUTY ANTENNA

GME

GME's most heavy-duty elevated feed style UHF antenna.

- Length: 1000mm
- Gain: 6.6dBi
- Ground independent
- 4.5m of low loss coaxial cable with PL259

AE4018K3 00240910

6.6DBI 95CM UHF BLACK ANTENNA

GME

Rugged, high performance Antennas to suit Australia's harsh conditions.

- Ground independent
- Gain: 6.6dBi
- Length: 95cm
- 4.5m low loss foam Coaxial cable and PL259

AE4018BK1 00240906

2.1DBI 58CM UHF AERIAL

GME

Unity Gain Aerial with light parallel spring.

- Length: 58cm
- Gain: 2.1dBi
- Ground independent
- Comes with 4.5m coaxial cable and plug

AE4701 00240921

2.1DBI 58CM UHF AERIAL BLACK

GME

Rugged, high performance Antennas to suit Australia's harsh conditions.

- Length: 580mm
- Gain: 2.1dBi
- Ground Independent
- Black Radome fibreglass construction

AE4701B 00240923

4.5DBI WHIPSET UHF AERIAL

GME

This antenna is perfectly suitable for 4WD or Off-Road application, mounted on a bull bar or nudge bar where it could be subject to typical 4WD treatment, or alternatively is still light enough for guard/fender mount brackets, mirror mounts on trucks or gutter mounts.

- Length: 60cm
- Gain: 4.5dBi
- Stainless steel whip
- Heavy-duty
- Long range
- Elevated feed antenna with spring

AE4012K2 00240915

4.5DBI COLLINEAR UHF AERIAL

GME

64cm UHF Aerial.

- Gain: 4.5dBi
- Type: Collinear
- Heavy-duty fibreglass
- Pre-tuned for high-performance
- Copper braid with top loading coil
- Heavy-duty PVC sheath

AE4018 00240917

6.6DBI UHF COLLINEAR AERIAL

GME

Medium-duty Collinear Aerial.

- Length: 1040mm
- Gain: 6.6dBi
- Medium barrel spring
- Comes with 4.5m coaxial cable and plug

AE4702 00240924

6.6DBI UHF AERIAL BLACK

GME

Rugged, high performance Antennas to suit Australia's harsh conditions.

- Length: 1040mm
- Gain: 6.6dBi
- Ground independent
- Black Radome fibreglass construction

AE4702B 00240926

ALL TERRAIN BLACK UHF ANTENNA

GME

Two of GME most popular antennas in a convenient all-in-one package!

- Length: 1200mm / 460mm
- Gain: 6.6 / 2.1dBi
- Two antenna whip options
- Black Radome fibreglass construction
- Heavy-duty spring base

AE4705BTP 00240937

477MHZ 2DBI 1/2 WAVE UHF AERIAL

MOBILE ONE

477MHz Ground Independent 2dBi Gain 1/2 Wave UHF CB Antenna.

- Lightweight flexible nylon
- Ground independent
- Maximum 15MHz bandwidth
- Low SWR (no tuning required)
- UHF screw plug attached to base
- Made in Australia

CD470PL 00241363

6.6DBI UHF COLLINEAR AERIAL

GME

Ground independent Antenna.

- Length: 1.2m
- Gain: 6.6dBi
- Supplied with 4.5m coaxial cable
- PL259 coaxial connector
- Heavy-duty base/spring

AE4705 00240927

477MHZ 6.5DBI HEAVY DUTY AERIAL

MOBILE ONE

- Length: 860mm
- Gain: 6.5dBi
- Frequency: 468MHz ~ 482MHz
- Super heavy-duty spring
- Extra thick fibreglass antenna top
- Ground independent
- No tuning required

RF470FWMS 00241219

477MHZ 4.5DBI HEAVY DUTY AERIAL

MOBILE ONE

A 7mm thick heavy-duty fibreglass collinear covered with polyolefin for heavy-duty use and weatherproof protection.

- Length: 590mm (23")
- Gain: 4.5dBi

590mm (23	M474HDR	00241376
590mm (23	M474HD	00241375

8.1DBI UHF COLLINEAR AERIAL

GME

Collinear design Antenna.

- Length: 2.1m
- Gain: 8.1dBi
- Heavy-duty barrel spring
- Complete with 4.5m RG58 coax
- PL259 plug

AE4706 00240930

477MHZ 3DBI UHF CB AERIAL

MOBILE ONE

477MHz Ground Independent 3dB Gain Hand Held UHF CB Antenna.

- 477MHz 1/2 Wave Antenna with BNC Mount
- Lightweight Flexible Nylon
- Ground independent
- Full 1/2 Wave with 3dBi gain
- Low SWR (no tuning required)
- Made in Australia
- Available with TNC connector (TNCHW)

BNC477H 00241360

477MHZ 4.5DBI GAIN UHF AERIAL

MOBILE ONE

477MHz High Gain 4.5dBi Fibreglass UHF CB Antenna.

- Gain: Full 4.5dBi gain
- Lightweight flexible fibreglass
- Computer designed & manufactured
- Low SWR (no tuning required)
- Made in Australia

A312 00241386

2DBI UHF AERIAL TNC CONNECTION

GME

2dBi gain antenna to suit TX6000/TX6200.

- 477MHz portable whip unity gain with TNC Connector

AE6000HG 00240933

477MHZ 2DBI 1/2 WAVE UHF AERIAL

MOBILE ONE

477MHz Ground Independent 2dBi Gain 1/2 Wave UHF CB Antenna.

- Lightweight flexible nylon
- Ground independent
- Maximum 15MHz bandwidth
- Low SWR (no tuning required)
- 3.6m cable length
- Made in Australia

CD470 00241361

477MHZ 4.5DB GAIN UHF AERIAL

MOBILE ONE

477MHz 4.5dB Gain Stainless Steel UHF Antenna.

- Gain: Full 4.5dB gain
- All stainless steel & brass design (will not corrode)
- Very low SWR (no tuning required)
- Made in Australia

S474 00241500

477MHZ 4.5DBI GAIN UHF AERIAL

In Black. 477MHz 4.5dBi Gain Stainless Steel UHF Antenna.

- Gain: Full 4.5dBi gain
- All stainless steel & brass design (will not corrode)
- Very low SWR (no tuning required)
- Made in Australia

S474B 00241502

3/6.5DBI ELEVATED FEED UHF KIT

Mobile coverage for the UHF Commercial Radio Bands.

- Length: 450/900mm
- Gain: 3dBi, 6.5dBi
- Frequency: 476.42 - 477.40MHz
- Radiation: Omni directional
- Polarization: Vertical
- Heavy-duty, stainless steel & fibreglass construction
- Complete Kit including stainless spring & elevated feed base, 6.5dB & 3dB antennas, RG58 lead and plug

02635 00241600

4/6.5DBI RUGGED UHF DUAL ANTENNA KIT

The construction of each antenna features a black or white radome, with the antenna detachable from the mounting spring, offering protection against antenna theft.

- Length: 495/1170mm
- Gain: 4dBi/6.5dBi
- Frequency: 477MHz
- Radiation Pattern: Omni directional
- Plated brass mounting stud
- Available in Black or White

●	495 / 1170 mm	02638	00241605
○	495 / 1170 mm	02638W	00241606

9DBI UHF LONG RANGE ANTENNA

Base coverage for the UHF Citizens Radio Band.

- Length: 1.30m
- Gain: 9dBi
- Radiation Pattern: Omni directional
- 17/7 Hardened stainless steel radiator
- Primarily suited to off road use
- 477MHz citizens band
- Construction: High gain stainless steel whip top

02629 00241610

27MHZ

27MHZ MARINE GRADE AERIAL

AE312 Professional Marine Antenna Range.

- Length: 600mm
- Ground dependent
- 5m coaxial cable and a quick fit FME plug/socket supplied

AE312H 00360500

27MHZ FLEXIBLE MOBILE AERIAL

27MHz Helical Flexible Mobile CB Antenna.

- All stainless steel & brass design (will not corrode)
- Computer designed & manufactured
- Low SWR (less than 1.5 to 1 over 330kHz)
- Lightweight & flexible
- Made in Australia

DX136FW (BLACK) 00361301

27MHZ NO TUNE CB AERIAL

27MHz High Performance CB Antenna.

- Length: 1050mm long
- No tuning required
- High power rating
- Low angle of radiation
- Made in Australia

DX140CD 00361648

27MHZ NO TUNE CB AERIAL

27MHz High Performance CB Antenna.

- Length: 1550mm long
- No tuning required
- Computer designed & manufactured
- High power rating
- Low angle of radiation
- Made in Australia

DX160CD 00361651

27MHZ ADJUSTABLE SWR CB AERIAL

27MHz Low Profile Adjustable SWR CB Antenna.

- Length: Low profile only 275mm long
- Easy adjustable SWR
- Low SWR (best on small ground plane area)
- Made in Australia

RMAT 00361656

27MHZ RUBBER DUCKY CB AERIAL

27MHz Rubber Ducky Roof Mount Low Profile Mobile CB Antenna.

- Length: Low profile only 320mm long
- Low SWR (best on a gutter mount)
- Made in Australia

RDRM 00361901

VHF

VHF STAINLESS STEEL ANTENNA

Universal VHF Stainless Steel Tunable Antenna.

- Stainless steel
- Tunable from 108MHz to 185MHz (tuning chart included)
- High power rating
- 3.6m cable length with PL259 and UHF base
- Made in Australia

SWP 00280930

133-163MHZ VHF DIPOLE ANTENNA

RFI CD28-37-70 end fed dipole antenna.

- Whip Length: 1340mm
- Nominal Gain: 3dBi
- Thermoplastic housing
- Flexible tapered stainless steel whip
- Band: 133-163MHz

CD28/37/70 00280934

SERIES MOPOLE ANTENNA

RFI WIRELESS

RFI CD21-35-50 end fed dipole antenna.

- Tapered 17-7PH stainless steel whip element
- Band: 118-136MHz
- Tunable Bandwidth: 5MHz @ 2.0:1
- Cable & connector not provided

CD21/35/50 00280938

UHF GROUND INDEPENDENT MOPOLE

RFI WIRELESS

- Band: 450-520MHz
- Tunable Bandwidth: Full
- Highly flexible over-moulded 273mm whip
- 5m cable
- Mounting: MBC (PL259) base

CD61/4552/53 00280946

SCANNING

BROADBAND SCANNER AERIAL

MOBILE ONE

25 ~ 1300MHz Broadband Fibreglass Scanner Antenna.

- Broadband coverage 25MHz to 1.3GHz
- Gain of better than 5dB on UHF
- Made in Australia

SCANTENNA 00401801

HIGH PERFORMANCE SCANNER ANTENNA

MOBILE ONE

25 ~ 1300MHz High Gain High Performance Scanner Antenna.

- Broadband coverage 25MHz to 1.3GHz
- Gain of better than 5dB on UHF
- Made in Australia

SCATX 00401812

CELLULAR / BROADBAND

6.2DBI 3G & 4G 80CM MULTIBAND ANTENNA

ZCG

Telstra, Optus & Vodafone 4G and 3G.

- Length: 800mm
- Maximum power 30 Watts
- 6.2dBi at 825-960MHz and 3dBi at 1710-2190MHz
- Weight: 700g

SGDBTPM 00241790

CEL-FI TELSTRA MOBILE REPEATER

CEL-FI

Telstra Smart Repeater is the ideal product to boost and distribute a 3G/4G mobile signal within your 4WD, Truck or Caravan.

- Designed for mobile applications
- Locked to Telstra's Mobile Network
- 100dB of system gain
- Carrier approved
- Band Selection Button

RPR-CF-00063 00421515

CEL-FI GO TELSTRA STATIONARY REPEATER

CEL-FI

Telstra Smart Repeater designed to boost and distribute a 3G/4G mobile signal within a building.

- Locked to Telstra's Mobile Network
- 100dBi of system gain
- Carrier approved
- Band Selection Button

RPR-CF-00065 00421510

CEL-FI GO TELSTRA BUILDING IN/OUTDOOR

CEL-FI

Tested & authorised for use on the Telstra Mobile Network.

- Cel-Fi GO Stationary Model
- Includes: External & internal antennas, splitter & cables
- 100dBi gain
- Band selection button
- Bluetooth WAVE App for iPhone, Android & computers

RPR-CF-00169 00421554

CEL-FI GO TELSTRA MOBILE PACK

CEL-FI

Tested & authorised for use on the Telstra Mobile Network.

- Cel-Fi GO Mobile Model
- Band Selection Button
- Carrier approved
- Includes: External & Internal Antennas with cables

RPR-CF-00105 00421530

CEL-FI GO TELSTRA 4WD-TRUCKER EDGE PACK

CEL-FI

Tested & authorised for use on the Telstra Mobile Network.

- Cel-Fi GO Mobile Model
- Blackhawk Trucker Edge 107cm Antenna
- Adhesive Indoor Antenna with 3m cable
- 12V Cigarette Lighter DC Power Supply

RPR-CF-00115 00421536

CEL-FI GO TELSTRA BUILDING PACK

CEL-FI

Tested & authorised for use on the Telstra Mobile Network.

- Cel-Fi GO Stationary Model
- Includes: LPDA External & internal Dome antennas with cables
- 100dBi gain
- Band selection button
- Bluetooth WAVE App for iPhone, Android & computers

RPR-CF-00121 00421542

CEL-FI GO TELSTRA BUILDING PACK

Cel-Fi GO Repeater has been tested, authorised and approved by Telstra for use on the Telstra Mobile Network.

- Designed for building applications
- Includes external and internal antennas
- Locked to Telstra's Mobile Network
- 100dBi of system gain
- Band Selection Button
- Bluetooth Wave App for iPhone, Android & computers

RPR-CF-00122 00421546

CEL-FI GO TELSTRA BUILDING PACK

Tested & authorised for use on the Telstra Mobile Network.

- Cel-Fi GO Stationary Model
- 100dBi gain
- Includes: External & internal antennas with cables
- Band selection button
- Bluetooth WAVE App for iPhone, Android & computers
- Wide band LPDA Antenna

RPR-CF-00455 00421560

CEL-FI PRO TELSTRA SMART REPEATER PACK

Cel-Fi PRO Repeater has been tested, authorised and approved by Telstra for use on the Telstra Mobile Network.

- Includes a WIDEBAND Yagi antenna with 10m of cable
- Provides up to 900sqm of indoor mobile coverage
- Supports 3G 850, 4G 700/1800MHz
- Locked to Telstra's Next G, 4G and 4GX Networks
- Wireless link between Window Unit and Coverage Unit
- No internet connection needed

CELFIPROTYAGI 00421590

CEL-FI GO TELSTRA BUILDING MARS- LPDA

Telstra tested & authorised for use on the Telstra Mobile Network.

- Cel-Fi GO Stationary Model
- Includes: External & internal antennas with cables
- 100dBi gain
- Band selection button
- Bluetooth WAVE App for iPhone, Android & computers

RPR-CF-00133 00421548

CEL-FI GO TELSTRA DAS PACK 1

Cel-Fi GO Repeater has been approved by Telstra for use on the Telstra Mobile Network.

- Designed for DAS applications
- Includes external and internal antennas
- Locked to Telstra's Mobile Network
- 100dBi of system gain
- Band Selection Button
- Bluetooth Wave App for iPhone, Android & computers

RPR-CF-00062 00421577

CEL-FI PRO TELSTRA SMART REPEATER PACK

Authorised and approved by Telstra for use on the Telstra Mobile Network.

- External LPDA Antenna
- 10m LMR240 cable included

RPR-CF-00110 00421592

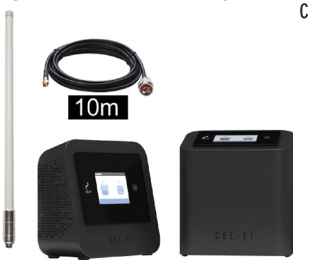
CEL-FI GO TELSTRA BUILDING IN/OUTDOOR PACK

Tested & authorised for use on the Telstra Mobile Network.

- Cel-Fi GO Stationary Model
- 100dBi gain
- Includes: External & internal antennas with cables
- Band selection button
- Bluetooth WAVE App for iPhone, Android & computers

RPR-CF-00202 00421558

CEL-FI PRO OPTUS 3G/4G REPEATER PACK



Tested & authorised for use on the Optus Mobile Network.

- Adhesive Indoor Antenna with 3m cable
- 12V Cigarette Lighter DC Power Supply
- Cel-Fi GO Mobile Model
- Blackhawk Trucker Edge 107cm Antenna

RPR-CF-00080 00421585

CEL-FI PRO TELSTRA 3G/4G SMART REPEATER

Cel-Fi PRO Repeater has been tested, authorised and approved by Telstra for use on the Telstra Mobile Network.

- Easy five minute setup
- Supports 3G 850, 4G 700/1800MHz
- Wireless link between Window Unit and Coverage Unit
- No internet connection needed
- External Antenna Port

CELFIPROT 00421595

CEL-FI PRO TELSTRA SMART REPEATER PACK

Cel-Fi PRO Repeater has been tested, authorised and approved by Telstra for use on the Telstra Mobile Network.

- Includes a Blackhawk Yagi antenna with 10m of cable
- Provides up to 900sqm of indoor mobile coverage
- Locked to Telstra's Next G, 4G and 4GX Networks
- Wireless link between Window Unit and Coverage Unit
- No internet connection needed

CELFIPROTBH 00421598

CEL-FI PRO OPTUS 3G/4G REPEATER PACK

Cel-Fi PRO Repeater has been tested, authorised and approved by Optus for use on the Optus Mobile Network.

- Includes a Blackhawk LPDA antenna with 10m of cable
- Provides up to 900sqm of indoor mobile coverage
- Supports 3G 900/2100, 4G 1800/2600MHz
- Locked to the Optus 3G and 4G Networks
- Wireless link between Window Unit and Coverage Unit
- No internet connection needed

CELFIPROOLPDA 00421602

CEL-FI GO OPTUS BUILDING OMNI PACK

Tested & authorised for use on the Optus Mobile Network.

- Cel-Fi Optus GO Model
- Boosts 3G (900/2100) or 4G (1800/2100/2600) switchable
- 100dBi of system gain
- Includes external, internal antennas and cables
- Bluetooth WAVE App for iPhone, Android & Computers

RPR-CF-00231 00421620

CEL-FI GO OPTUS BUILDING OMNI PACK

Tested & authorised for use on the Optus Mobile Network.

- Cel-Fi Optus GO Model
- Boosts 3G (900/2100) or 4G (1800/2100/2600) switchable
- 100dBi of system gain
- Includes external, internal antennas and cables
- Bluetooth WAVE App for iPhone, Android & Computers

RPR-CF-00233 00421623

CEL-FI GO OPTUS BUILDING LPDA PACK

Tested & authorised for use on the Optus Mobile Network.

- Cel-Fi Optus GO Model
- Boosts 3G (900/2100) or 4G (1800/2100/2600) switchable
- 100dBi of system gain
- Includes external, internal antennas and cables
- Bluetooth WAVE App for iPhone, Android & Computers

RPR-CF-00235 00421626

CEL-FI GO OPTUS BUILDING LPDA PACK

Tested & authorised for use on the Optus Mobile Network.

- Cel-Fi Optus GO Model
- Boosts 3G (900/2100) or 4G (1800/2100/2600) switchable
- 100dBi of system gain
- Includes external, internal antennas and cables
- Bluetooth WAVE App for iPhone, Android & Computers

RPR-CF-00236 00421629

CEL-FI GO OPTUS MAGNETIC PACK

Tested & authorised for use on the Optus Mobile Network.

- Cel-Fi Optus GO Model
- Boosts 3G (900/2100) or 4G (1800/2100/2600) switchable
- 100dBi of system gain
- Designed for vehicles and moving transport applications
- Includes external & internal antennas
- Bluetooth WAVE App for iPhone, Android & Computers

RPR-CF-00243 00421631

CEL-FI GO OPTUS 4WD TRUCKER EDGE PACK

Tested & authorised for use on the Optus Mobile Network.

- Cel-Fi Optus GO Model
- Boosts 3G (900/2100) or 4G (1800/2100/2600) switchable
- 100dBi of system gain
- Designed for vehicles and moving transport applications
- Includes external & internal antennas
- Bluetooth WAVE App for iPhone, Android & Computers

RPR-CF-00247 00421634

CEL-FI GO OPTUS LPDA BUILDING INDOOR

Tested & authorised for use on the Optus Mobile Network.

- Cel-Fi Optus GO Model
- Boosts 3G (900/2100) or 4G (1800/2100/2600) switchable
- 100dBi of system gain
- Includes external, internal antennas and cables
- Includes Instock Wireless 700-2700MHz 2-Way DAS Splitter/Combiner

RPR-CF-00342 00421640

CEL-FI GO2 OPTUS BUILDING OMNI PACK

Authorised and approved by Optus for use on the Optus Mobile Network.

- Cel-Fi GO2 will boost two bands at a time: 3G (900/2100) and 4G (1800/2100/2600)
- Designed for building applications
- Includes external and internal antennas
- Locked to the Optus Mobile Network
- Bluetooth WAVE App for iPhone, Android & Computers

RPR-CF-00426 00421655

CEL-FI GO2 OPTUS BUILDING LPDA PACK

Tested & authorised for use on the Optus Mobile Network.

- Cel-Fi Optus GO2 Model
- Boosts 3G (900/2100), 4G (1800/2100/2600) at the same time
- 100dBi of system gain
- Includes external, internal antennas and cables
- Bluetooth WAVE App for iPhone, Android & Computers

RPR-CF-00428 00421661

CEL-FI GO2 OPTUS 4WD TRUCKER EDGE PACK

Authorised and approved by Optus for use on the Optus Mobile Network.

- The Cel-Fi GO2 for Optus
- Designed for 4WD & Truck applications
- Boosts both 3G & 4G bands at a time
- Includes external and internal antennas
- Bluetooth WAVE App for iPhone, Android & Computers

RPR-CF-00430 00421667

UHF ON-GLASS 1/2 WAVE AERIAL

RFI - UHF On Glass Antenna.

- End Feed 1/2 Wave
- 400-520MHz
- Supplied with 5m 6058 cable
- Self adhesive mounting
- Stainless steel in high gloss black finish
- Whip Length: 230mm

AP4543G 00421802

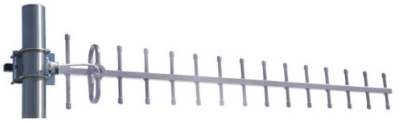
3G HIGH GAIN BASE ANTENNA

Cellular 3G Hi Gain Base Antenna.

- Multi band performance
- Ground plane independent
- 7.5dBi gain @ 825-960MHz
- 3.0dBi gain @ 1710-2200MHz
- Designed and manufactured in Australia

024576B 00421818

18DBI NEXTG 15-ELEMENT ANTENNA



Comes complete with an angle adjustment bracket allowing =/-20 degrees of angle adjustment in the vertical plane. The bracket suits up to 50mm mounting tube.

- Gain: 14dB
- Frequency: 824~894MHz

02484E 00421820

4G CELLULAR ANTENNA

Multi band antenna suited for use in the bands 690-960 & 1710-2700MHz.

- Length: 186mm
- Gain: 2.54dBi min.
- This antenna can be used inside or outside
- Omni directional

024584 00421824

BROADBAND REMOVABLE ANTENNA

Removable broad band, heavy-duty, Hi gain antenna for fringe and rural areas.

- Length: 89cm
- Frequency Range: 824-960MHz & 1710-2170MHz
- Polarisation: Vertical
- Radiation: Omni directional
- Construction: Fibreglass radome, electro-polished stainless steel spring
- Supplied with 5m low loss coaxial cable, with female FME connector
- Removable whip with waterproof cap

CDQ2195 00421826

7DBI 3G/4G ANTENNA WITH FME

3G 4G Cellular Aerial.

- Gain: 7dBi
- Frequency: 850-2100MHz
- Cable: 3m
- Magnetic base

AR3312 00421833

5DBI 3G/4G ANTENNA WITH FME

3G 4G Cellular Aerial.

- Gain: 5dBi
- Frequency: 850-2100MHz
- Cable: 2m
- Magnetic base

AR3310	00421832

CELLULAR ALL BAND HI-GAIN ANTENNA

BENELEC Professional Wireless Solutions

The 024576 antenna does away with the need for three separate antennas whilst maintaining high gain across the 825~960MHz & 1710~2200MHz bands.

- Length: 1.07m (includes spring assembly)
- 7.5dBi & 3.0dBi respectively
- Construction: fibreglass radome, stainless steel spring

● 1.07m (incl. spring assembly)	024576	00421840
○ 1.07m (incl. spring assembly)	024576W	00421842

X-GLASS CELLULAR MULTIBAND ANTENNA

RFI WIRELESS

RFI Glass mount multiband cellular antenna.

- 824-960MHz / 1710-1270MHz
- XG884 supplied with 0dB and 3dB gain whips
- True multi band performance at 3G850, GSM900/1800 and 3G2100
- Fully shielded low loss FME pre-terminated cable with A-87 (FME-MPL) adaptor supplied

XG884	00421852

698-2170MHZ OMNI TRUCKER EDGE ANTENNA

BLACKHAWK

Heavy-duty Wideband Antenna.

- 3G and 4G capable for all the major networks in Australia
- Extra heavy-duty spring
- No tuning necessary
- 6dBi gain across lower bands 698-960MHz
- 8dBi gain across upper bands 1710-2170MHz
- Includes 4m of RG58 cable with FME female connector

●	TRUCKERBL	00421856
○	TRUCKERWH	00421858

800-960 / 1710-2100MHZ ANTENNA

powertec

Omni Wideband Antenna.

- 800-960 / 1710-2100MHz
- GSM /CDMA /LTE /3G /4G /WLAN
- Supplied with L-Type mounting bracket
- Supplied with 5m RG58 FME/F cable

OMNI-WIDEBAND	00421860

5DBI MAGNETIC MOUNT 4G ANTENNA

4G LTE Whip Mobile Antenna.

- Suitable for LTE, AMPS, GSM, PCS, UMTS and Wi-Fi

AR3340	00421864

MIMO XPOL WIDEBAND ANTENNA

BLACKHAWK

High grade, ruggedised wideband XPOL MIMO antenna panel.

- Suitable for 3G and 4G (including 4GX) capabilities for all the major networks in Australia and New Zealand
- Perfect solution for voice and data applications
- Perfect for fixed wireless terminals and mobile broadband internet applications
- Ruggedised construction with stainless steel mounting clamp
- Two integrated 'N' female connectors

MIMO400	00421866

WIDEBAND LPDA ANTENNA

BLACKHAWK

Wideband LPDA Antenna.

- 698-2700MHz Support
- 10-11dBi gain
- Sealed radome design for strength and weather resistance
- Mast down-tilt bracket and U-Bolt mounts
- 30cm low loss cable with 'N' female connector fitted
- Includes a 10m low loss RG58 cable with SMA male fitted

ANT-BH-YG-300	00421872

698-2700MHZ LPDA ANTENNA

BLACKHAWK

Ideal for Telstra Next-G and 4GX networks, Optus, and Vodafone 3G/4G.

- Freq: 698-2700MHz
- Gain: Lower Bands 11dBi
- Gain: Upper Bands 12dBi
- Fully welded, powder-coat aluminium design
- Stainless steel mounting clamp included
- Supplied with 10m of flexible PT240 LSHF cable

ANTBHYGLOGLPDA-10	00421874

OMNI HIGH GAIN 698-2700MHZ ANTENNA

BLACKHAWK

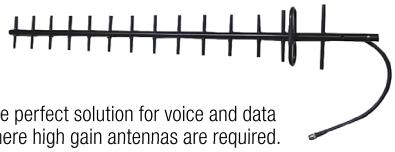
Blackhawk Omni High Gain Antenna.

- Freq: 698-2700MHz
- Gain: 6dBi
- Stainless steel L-bracket included
- Integrated N Female connector
- 6m PT240 LSHF cable pre-fitted with an SMA male

ANTBHOM204	00421876

YAGI 698-890MHZ ANTENNA

BLACKHAWK



The perfect solution for voice and data where high gain antennas are required.

- Ruggedised welded construction
- Includes mounting bracket
- Powder coated finish
- 15dBi gain for 690-890MHz

ANT-BH-YG-100-10	00421878

698-2700MHZ PANEL ANTENNA

BLACKHAWK

Wall Panel Antenna.

- Suits all Mobile carriers
- Gain: 7dBi gain for 698-960MHz
- Gain: 8dBi gain for 1710-2600MHz

ANT-BH-WAL	00421880

INDOOR DOME CEILING ANTENNA

Ideal for Telstra Next-G and 4GX networks, Optus, and Vodafone 3G/4G.

- Gain: 2.5dBi gain across lower bands 698-960MHz
- Gain: 3.5dBi gain across upper bands 1710-2700MHz
- ABS plastic and aluminium construction

ANT-BH-OM-C 00421881

MARS 5DBI PANEL ANTENNA

MARS

Aesthetic, small antenna has unobtrusive profile to blend with any environment and can used either indoors or outdoors.

- 5dBi gain for 698-960MHz
- 6.5dBi gain for 1710-2700MHz
- Frequency Range 698-960 / 1710-2700MHz
- Polarization: Linear & Vertical

ANT-MA-00004 00421886

TRANSLUCENT ULTRA-THIN DAS

Industry leading -155 dBc PIM compliant DAS antenna.

- Ultra-thin, see-through design
- Ideal for hotels, convention centres and other venues where aesthetics are important
- Meets the most demanding PIM requirements for 2G, 3G, 4G (LTE) and Wi-Fi bands
- Includes a 50cm pigtail with N female connector

ANTPU00006 00421888

7DBI SPRING MOUNT 4G ANTENNA

7dBi Spring Mount Car Antenna for 4G LTE 700-960/1710-2600MHz.

- Length: 74cm
- Gain: 7dBi
- Type: Whip
- 5m lead length

AR3342 00421898

3DBI GLASS MOUNT 4G ANTENNA

IP67 4G LTE glass mount adhesive patch antenna.

- Dimensions: 55.5(W) x 115(H)mm
- Gain: 3.0dBi
- Type: Flat Panel
- Self adhesive tape/ pad for mounting

AR3338 00421900

LTE MIMO 4G PANEL ANTENNA

Directional LTE MIMO antenna.

- Pole or wall mountable
- IP65 Rated
- Polarisation: +/- 45
- VSWR: < 1.5:1 (over 95% of the band)
- Frequency: 698 – 960MHz, 1700 – 2170MHz, 2300 – 2700MHz & 3400 – 3800MHz
- Termination: 2 x 10m of RG58 fitted with SMA (M)

LTE-XPOL-002-5G 00422310

AM / FM / DAB RADIO

UNIVERSAL 5 SECTION CAR AERIAL

Universal 5 section lockdown, side key car antenna.

- Adjustable 0-30° headkit for 25mm hole
- Cable 120cm
- Under fender: 270mm
- Supplied with installation instructions
- Side key lock

AP62 00162053

GUARD MOUNT LOCKDOWN AERIAL

Guard Mount, Lockdown Car Antenna.

- Suits Holden Commodore VN-VS 08/1988-08/1997
- Top key lockdown with custom headkit
- 5 section stainless steel mast
- Extends to 97cm
- Cable 42cm
- Supplied with installation instructions

AP70 00162813

GUARD MOUNT LOCKDOWN AERIAL

Guard Mount, Lockdown Car Antenna.

- Suits Holden Commodore VT-VY (10/1997-07/2004)
- Top key lockdown
- 5 section stainless steel mast
- Extends to 98cm
- Cable Length: 43cm
- Packed in hang sell, full colour blister
- 12 Month Warranty

AP71 00162820

GUARD MOUNT ANTENNA

4 section stainless steel mast.

- Extends to 97cm
- Cable: 126cm
- Landcruiser GXL 05/90 - 02/98

AP73 00162824

UNIVERSAL TOPSIDE MOUNT AERIAL

Universal top/side mount, spring ball base car antenna.

- Adjustable split ball base for 25mm hole
- Spring to protect from overhead damage
- Spring ball base 180° adjustable
- 3 section stainless steel mast
- Extends to 100cm
- Collapsed Length: 541mm
- Cable Length: 137cm

AP40 00163200

UNIVERSAL RUBBER DUCKY AERIAL

Universal "Rubber Ducky" top mount car Antenna.

- Adjustable split ball head kit, suits 25mm hole
- Cable attaches at 90°, ideal for installations with limited space
- 1 section black rubber mast
- Length: 36cm
- Cable Length: 127cm
- 12 Month Warranty

AP102 00163621

UNIVERSAL CENTRE PILLAR AERIAL

Universal centre pillar mount – external, 3 section car antenna.

- Popular model for early Japanese models
- 3 section stainless steel mast
- Extends to 126cm
- Cable Length: 127cm
- 12 Month Warranty

AP122 00164032

GUARD MOUNT LOCKDOWN AERIAL

Guard mount, lockdown car antenna.

- Suits Ford Falcon EF-EL (08/94-08/98)
- 5 section stainless steel mast
- Top key lockdown
- Extends to 100cm
- Cable Length: 53cm
- 12 Month Warranty

AP69 00164125

840MM AM/FM & RADIO AERIAL

Antenna receiving AM & FM frequencies of AM 525kHz-1.6MHz and FM 88-108MHz.

- Excellent performing short antenna suitable for all mounting positions on vehicles

M3P 00169092

UNIVERSAL OFFSET PILLAR AERIAL

Universal offset pillar mount car antenna.

- Popular model for early Japanese models
- 3 section stainless steel mast
- Extends to 126cm
- Cable Length: 165cm
- 12 Month Warranty

AP120 00164096

INTERNAL MOUNT WINDOW AERIAL

Internal mount window strip car antenna.

- High gain amplified AM/FM antenna
- 24cm adhesive strip attaches to inner edge of vehicle's window
- 12V DC amplifier
- Cable Length: 259cm
- 12 Month Warranty

AP259 00164130

1520MM AM/FM RADIO AERIAL

Antenna receiving AM & FM frequencies of AM 525kHz-1.6MHz and FM 88-108MHz providing 2dB gain on FM.

- The M2p is supplied with a APN16 Base & 1.6m long RG62 coax and plug
- This is the best performing AM/FM antenna on the market

M2P 00169093

GUARD MOUNT LOCKDOWN ANTENNA

5 section stainless steel mast.

- Top key lockdown
- Extends to 100cm
- Cable 50cm
- Suits Ford FALCON models 05/99 - 09/2002

AP67 00164118

REPLACEMENT MAST SUIT HOLDEN

AP265 replacement mast suit Holden VY2/VZ.

- 5 section stainless steel mast
- Extends to 98cm
- Mast Diameter: 10mm
- Sleeve Diameter: 11mm

AP265 00164135

1400MM 3DB DAB+ RADIO AERIAL

Hollow fibreglass 5/8 wave ground independent dipole with a stainless steel spring that has a 1/2" mounting.

SAU206 00169110

ACCESSORIES

GUARD MOUNT LOCKDOWN AERIAL

Guard mount, lockdown car antenna.

- Suits Ford Falcon EA-ED (03/88-08/94)
- 5 section stainless steel mast
- Top key lockdown with custom headkit
- Extends to 98cm
- Cable Length: 53cm
- 12 Month Warranty

AP68 00164120

CAR TELEVISION AERIAL

AP172 TV Antenna, 1-piece film type Stick on antenna.

- No diversity box required
- Plugs straight into TV tuner via 'F' Connector
- Cable Length: 3m
- Simple application replacing unsightly external TV antennas
- 39.6cm wide, 8.7cm high

AP172 00167068

REPLACEMENT CAR MAST

Replacement mast to suit Aerpro automatic antennas.

- 5 section stainless steel mast
- Extends to 97cm
- Mast Diameter: 9mm
- Retracted Length: 260mm
- Sleeve Diameter: 10.5mm
- Sleeve Length: 77mm
- Also Suits Ford Falcon XA-XF, EA-EL & AU

AP12 00161020

20CM RIGHT ANGLE CAR AERIAL

Aerpro

Antenna Extension Cable, 90° Plug, 200mm.

- 20cm long with right-angled plug
- Makes for easy installation where there is limited space behind the radio

	AP332	00201510

CAR AERIAL EXTENSION LEAD

Aerpro

Antenna extension cable for use when lead on antenna won't reach the radio.

1m	AP334	00202005
3m	AP336	00202030

25MM AERIAL HOLE COVER / PLUG

Aerpro

Designed to easily conceal mounting holes in your vehicle.

- Neat appearance

	CBA28	00202401

LINE SOCKET FOR CAR AERIAL

Solderless clamp-style design.

	CAS4	00203001

LINE PLUG FOR CAR AERIAL

Solderless clamp-style design.

	CAP2	00203401

N-MALE TO SMA-MALE LEAD

PT240-LSHF cable.

- Connectors: N (male) to SMA (male)
- Low smoke halogen
- Available Lengths: 10m & 20m

10m	ACC-PT-00021	00421823
20m	ACC-PT-00173	00421809

SMA ADAPTER TO HUAWEI E160/618

An adaptor suitable for Huawei E160/618 phones. It allows you to connect a range of antennas that use the more common SMA connector.

	AR3332	00421844

SMA TO TS9 ADAPTOR

An adaptor suitable for USB modems and 3G capable mobile phones with a TS9 connector. It allows you to connect a range of antennas that use the more common FME connector.

	AR3334	00421845

SMA TO TELSTRA 4G MODEM CABLE

Suitable for USB modems when used with a 3G/4G antenna, to extend signal range.

- Length: 490mm

	AR3336	00421846

SMA TO INDUCTION 3G PLUG

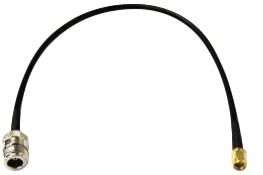
Suitable for USB modems when used with a 3G antenna, to extend signal range.

- Length: 510mm

	AR3330	00421847

40CM RG58 N/F TO SMA/M CABLE

powertec



- Connectors: N (male) to SMA (female)
- Length: 400mm

	ACC-PT-00110	00421890

50M PT-400 N/M TO N/M CABLE

powertec

- Connectors: N (male) to N (male)
- Length: 50m

	ACC-PT-00169	00421899

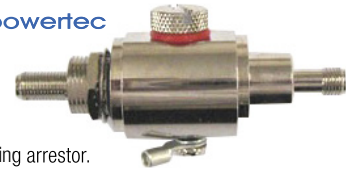
WIRELESS 700-2700MHZ 2-WAY DAS

INSTOCK wireless components

	ACC-IS-00004	00422265

LIGHTNING ARRESTOR

powertec



Lightning arrestor.

- SMA female to SMA female

	BH00010	30257465

BLUETOOTH CAR KITS

BLUETOOTH AND FM CAR KIT

mbeat the new digital experience

Bluetooth hands-free car kit.

- FM music transmitter function
- Play back USB disk / SD card music
- Built-in 2.1 A smart charging

	MBT300	64600372

CAR KIT WITH MINI EARPHONE

mbeat

- Portable Mini Bluetooth Headset with Magnetic Car Charging Dock
- Charge up 2 devices simultaneously on-the-go with 2 USB charging ports
- Make and receive calls wirelessly or listen to music on-the-go with the mini Bluetooth headset

MBT380 64600374

CAR LOCATOR & DUAL USB CHARGER

Aerpro

The APFIND2 automatically marks your location on your smartphone's map when your vehicle is turned off.

- Bluetooth V4.0
- Uses Smartphones GPS
- Free Smartphone App
- Dual USB Charging Ports

APFIND2 64600400

BLUETOOTH IN CAR SPEAKERPHONE

GoSelect

- Simply installation clip on your current sun visor plug and play
- Dial-back and redialling
- Built-in high sensitivity microphone and loudspeaker
- Replaceable battery support 8hrs talking and 120hrs standby
- Re-connected automatically while back to car
- Multi Point Bluetooth connect with 2 mobile phone
- DSP technology, full duplex, noise reduction & echo suppression

NAT1200 43080011

TELEPHONES

XDECT EXTENDED DIGITAL PHONE

Uniden

Introducing the Most Advanced Home Smart Phone System in the market.

- Call Block PRO
- Blackout power failure protection
- Bluetooth connectivity with USB charging port
- Wall and desk mountable

XDECT8315 43000820

XDECT EXTENDED DIGITAL PHONE

Uniden

Introducing the Most Advanced Home Smart Phone System in the market.

- Call Block PRO
- Blackout power failure protection
- Bluetooth connectivity with USB charging port
- Wall and desk mountable

XDECT8315+1 43000822

XDECT EXTENDED DIGITAL PHONE

Uniden

Introducing the Most Advanced Home Smart Phone System in the market.

- Bluetooth connectivity with USB Charging Port
- Call Block PRO
- Integrated Digital Answering Machine
- 6,000 Phonebook capacity
- Designed and engineered in Japan

XDECT8355+2 43000826

XDECT EXTENDED DIGITAL PHONE

Uniden

This new series from Uniden now enables you to dial and receive mobile calls on the cordless handset for convenience and versatility as well as charging your Mobile Phone simultaneously.

- XDECT® Digital Technology Phone System
- Integrated Digital Answering Machine
- Up to 10 Hours Talk
- Wall and Desk Mountable
- Designed and Engineered in Japan

XDECT83355+3WPR 43000828

DECT DIGITAL 2-IN-1 PHONE

Uniden

The DECT 2145 + 1 combines both cordless and corded convenience with the inclusion of two handsets.

- Digital duplex speakerphone on handset
- Operational under power failure conditions
- Integrated digital answering machine

DECT2145+1 43000890

BLUETOOTH DECT CORDLESS PHONE

Uniden

Bluetooth Connectivity – dial and receive mobile calls conveniently via Bluetooth.

- When a power failure occurs, the charged handset temporarily supplies power to the base unit. You can then make and receives calls using a handset
- Pair up to 2 mobile phones
- Hearing Aid compatible (T-Coil)
- Wall/Desk mountable

DECT3236+2 43000895

CORDED & CORDLESS PHONE

Uniden

Introducing the new benchmark in sight and sound enhanced corded and cordless digital phone systems.

- Large display screen and buttons
- Extra loud 50dB volume
- Hearing Aid compatible (T-Coil)
- Help call button

SSE47+1 43000931

PENDANT SUIT SSE35 SSE37

Uniden

In conjunction with the Uniden SS E35/37 Cordless Phone Series, the pendant provides peace of mind with help only a button press away.

- Handsfree Speakerphone
- Peace Of Mind – Allowing your call for help answered by people of your choice
- Talk Time: Up to 5hrs
- Including Charger Cradle
- Built for Australia & New Zealand

SSEP1 43000932

XDECT CORDLESS PHONE

Uniden

Extra Loud 50dB volume ringer & large screen buttons.

- The 3 Picture keys with speed dial
- Talk Time: Up to 10hrs
- Handsfree Speaker
- Designed and Engineered in Japan
- Hearing Aid Compatible (T-Coil)
- (SSE45+1 model has an additional handset)

Phone & Base	SSE45W	43000937
Phone & Base + extra Handset	SSE45+1	43000936

DIGITAL CORDLESS PHONE

Panasonic

This single handset cordless phone features an easy to hear answering system.

- Power back up
- Easy to Hear Answering System Sound
- Nuisance Call Block
- Long battery life
- Dect security

KXTGD320ALB 43008428

TWIN HANDSET CORDLESS PHONE

Panasonic

Complete with one handset this cordless phone features an easy to hear answering system.

- Power back up
- Easy to Hear Answering System Sound
- Nuisance Call Block
- Long battery life
- Dect security
- 2x Handsets

KXTGD322ALB 43008432

TRIPLE HANDSET CORDLESS PHONE

Panasonic

Complete with one handset this cordless phone features an easy to hear answering system.

- Power back up
- Easy to Hear Answering System Sound
- Nuisance Call Block
- Long battery life
- Dect security
- 3x handsets

KXTGD323ALB 43008436

FOUR HANDSET CORDLESS PHONE

Panasonic

Complete with one handset this cordless phone features an easy to hear answering system.

- Power back up
- Easy to Hear Answering System Sound
- Nuisance Call Block
- Long battery life
- Dect security
- 4x handsets

KXTGD324ALB 43008438

1.9GHZ DECT CORDLESS PHONE

Panasonic

Entry model DECT phone.

- 1.9GHz
- 50 station phone book
- 20 name and number call log
- 5 selectable ring tones
- 3-way conference call

KXTGB110ALB 43008569

DECT BLUETOOTH CORDLESS PHONE

Panasonic

Now you can make and receive mobile phone calls through your multi-handset home phone with the Bluetooth powered Panasonic LINK-TO-CELL.

- With Text Message (SMS) Alert you will never miss a text message
- Convenient USB charging port
- Reduce the background noise of the other party
- Catch answering machine calls whether you are at home or away
- Key Finder Included!

KXTG7893AZS 43008654

SLIMLINE CORDED PHONE

Uniden

This attractive and slimline phone offers the convenience of a corded phone.

- Easy-to-use
- Wall mountable
- The FP1100 is operational even under power failure conditions
- Hearing Aid compatible
- 3 volume level settings

FP1100BLK 43020002

CORDED PHONE WITH LCD DISPLAY

Uniden

This corded phone offers versatility and style with the added convenience of Advanced LCD & Caller ID display.

- Real-time Clock feature allows you to keep track of the time while you are on that important call
- Visual message waiting and new call indicator and On Hook dialling
- Digital duplex speakerphone for handsfree communication
- Operational even under power failure conditions
- 70 phonebook memory
- Centrex compatible
- Wall/Desk mountable

FP1200	43020009

PICTURE DIAL AMPLIFIED PHONE

ericom

6 one touch picture memory buttons.

- Amplified receiver
- Extra loud ringer
- Hearing Aid compatible
- Visual ring indicator
- Wall mountable

CARE80	43020014

BIG BUTTON SPEAKERPHONE

ericom

This affordable corded phone is ideal for home or commercial use. It is packed with easy to use practical features, it's the ideal phone for people who suffer from low vision.

- Flashing ring indicator
- Hearing Aid compatible
- 6 one touch memories
- Keep your hands-free when making or receiving a call

TP58WH	43020022

SLIM CORDED PHONE

ericom

With its easy wall mount system and visual ring indicator, the TP5 would be a stylish addition to any home or office.

- Allows you to mount the telephone on the wall if required
- A red light flashes on the phone to alert you of an incoming call
- Hearing Aid compatible

TP5WH	43020019

UNIDEN ADDITIONAL HANDSETS

OPTIONAL HANDSET FOR XDECT83XX

Uniden

This handset is durable and rugged enough to use indoors and outdoors.

- It is fully submersible in the pool and floats
- Dust and dirt proof
- High gain antenna
- Rubber side grips

XDECT8305WP	43000830

EXTRA HANDSET FOR SSE35/37

Uniden

A new benchmark in Digital Cordless Phone communication for the visually and hearing impaired.

- Extra loud audio controls
- Text to Speech (TTS) Technology
- Large easy-to-read display and buttons
- Visual ringer Indicator on the base and the handset

SSE06	43000926

PANASONIC ADDITIONAL HANDSETS

EXTRA HANDSET TO SUIT KXTG7893

Panasonic

Optional extra handset.

- Suits KXTG7892/ KXTG7893
- Max. Handsets per System: 6
- Frequency: 1.9GHz

KXTGA680AZ	43008632

EXTRA HANDSET TO SUIT KXTG6822

Panasonic

Optional extra handset.

- Suits: KXTG6822
- Max. Handsets per System: 6

KXTGA681AZB	43008639

EXTRA HANDSET FOR KXTG8033AL

Panasonic

Optional extra handset.

- Suits: KXTG8033AL
- Max. Handsets per System: 6

KXTGA806AZ	43008683

TELEPHONE ACCESSORIES

PLUGS & SOCKETS

RJ45 SPLITTER

RJ45 plug to 2x RJ45 sockets.

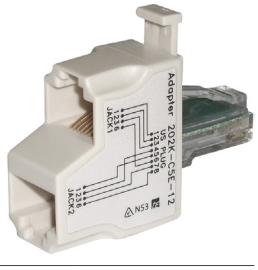
- Accommodates 2 services over the one cable
- Two units required for typical application
- The 100mm cord allows use in high-density panels

Data/Data	PK4515	30634515
Data/Voice	PK4516	30634516
Voice/Voice	PK4517	30634517

RJ45 LINE SPLITTER ADAPTOR

RJ45 Plug split to 2x RJ45 sockets.

- Limited to 100Base-T connections maximum
- Note: This splitter has not been certified to Category 5



Data/Data	PK4540	30634540
Data/Voice	PK4542	30634542
Voice/Voice	PK4543	30634543

610ST TELEPHONE LINE SOCKET

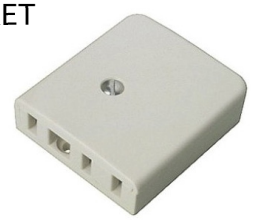
tetech

Standard multi-purpose Australian in-line telephone socket.

S610L	43072008

610ST TELEPHONE WALL SOCKET

tetech



Universal wall mounting version of TEL2008 with cable entry through base.

610ST/IVY	43072009

610 DOUBLE PHONE ADAPTOR

Compact universal double adaptor. 6 conductor parallel configuration. Suits most telephones and answering machines.

TD2401B/IVY	43072016

610 & RJ12 SOCKETS TO 605 PLUG

Standard Australian plug to Standard Australian socket, & 6-Pin US type modular telephone socket.

TD2401MB/IVY	43072032

605 PLUG TO 2X RJ12 BLISTER

EVERSURE

Standard Australian plug to 2x 6-Pin US type modular telephone sockets.

P605DMB/IVY	43072040

RJ12/45 DOUBLE ADAPTOR

Pro.2

- Two pieces of equipment with US modular plugs can be connected to one US modular socket

6P6C RJ12	MDA66B/IVY	43075002
8P8C RJ45	MDA88B/IVY	43075003

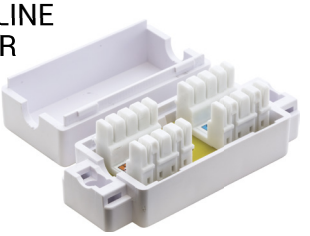
RJ12/45 SOCKET TO SOCKET JOINERS

- Perfect for joining short cords or as gender changers
- Enables two cords fitted with modular plugs to be coupled together

BACK FRONT

6P6C RJ12	ILC66B/IVY	43075009
8P8C RJ45	ILC88B/IVY	43075011

CAT6 INLINE COUPLER



- Surface mount CAT6 coupler block with Krone connection
- Strong connection for joining solid-core network cables

PDCAT6J	43075013

605 PLUG TO 2X RJ12 BARE 100-PACK

Adapts 6P4C (6-Way/ 4-Wire) U.S. modular plug to Australian telephone plug.

P605DM/IVY	43075113

MODULAR RJ12 SOCKET TO 610

Adapts 6P4C U.S. modular plug to Australian socket.

S610MB	43075117

WALL PLATES - MODULAR

PHONE WALL PLATE FOR 610 & 611

Standard electrical wall plate accepts 610 & 611 (MODE3) surface wall sockets.

CD770TOPLWE	43072015

MINI 6P6C SURFACE MOUNT SOCKET

Clip on cover.

- Screw terminations
- Size: 35.8x49.5x21.6mm

SM366IDC/WHT	43075028

CAT5 RJ45 SURFACE MOUNT SOCKET

EVERSURE

Skirting board surface mount RJ45 modular socket.

- Supplied with wood screw, and adhesive pad for instant mounting
- Clip on cover
- IDC punch down terminations
- Labelling area

Dual	SM288IDC/WHT	43075035
Single	SM188IDC/WHT	43075034

6P6C RJ12 SURFACE MOUNT SOCKET

EVERSURE

Skirting board surface mount 6P4C modular socket.

- Supplied with wood screw, and adhesive pad for instant mounting
- Clip on cover
- Screw terminations
- Size 42(H) x 60(W) x 23(D)mm
- Colour: White

SM166B/WHT	43075040

TWIN RJ12 SURFACE MOUNT SOCKET

EVERSURE

Skirting board surface mount 2x 6P6C modular sockets.

- Supplied with wood screw, and adhesive pad for instant mounting
- Clip on cover
- Screw terminations
- Size 42(H) x 60(W) x 23(D)mm
- Colour: Ivory

SM266B/IVY 43075044

MINI 6P6C SURFACE MOUNT SOCKET

EVERSURE

- Clip on cover
- Screw terminations
- Size: 30x49.5x19mm

SM366/WHT 43075046

MODULAR TELEPHONE WALL PLATE

Wall phone bracket allows easy mounting of 6P4C U.S. style wall telephones. The line is connected from the bracket to the phone by a 30mm modular cord the phone is anchored to the wall by two studs onto which the phone slides.

WP164B\IVY 43075048

2 OUTLET MODULAR TELEPHONE WALL PLATE

Wall bracket with two extensions. Wall phone bracket allows easy mounting of 6P4C U.S. style wall telephones. Plus extra connections on the sides for other phones and/or fax machines. A 300mm modular cord is included to connect to the bracket.

TEL5049 43075049

LEADS

3M TELEPHONE EXTENSION LEAD

Extend the length of your telephone line cord. Standard Australian plug & socket with 4 conductors, suitable for most telephones.

- Length: 3m

E4003B/IVY 43073230

CURLY HANDSET CORD

Suitable for replacement / extension telephone handset.

●	CC0020B/IVY	43074501
●	CC0010/BLK	43074502

15CM RJ12 TO RJ12 LEAD

Short lead with RJ12 (6P/2C) to RJ12 (6P/2C) Modular plugs.

LC0046/WHT 43075050

RJ12 6P4C MODULAR PLUG LEAD

Pro.2

RJ12 modular telephone line cord. Extend your telephone with this modular extension lead.

- Flat telephone cable fitted on both ends with RJ12 modular telephone plugs
- Modular plug to Modular plug
- 4 conductor (6P4C)

●	2m	LC0051B/IVY	43075052
●	2m	LC0051/BLK	43075150
●	3m	LC0056B/BLK	43075155
●	3m	LC0056/IVY	43075054
●	5m	LC0091B/BLK	43075160
●	5m	LC0092/IVY	43075055
●	10m	LC0076B/IVY	43075056
●	10m	LC0095B/BLK	43075165
●	15m	LC0104B/IVY	43075058

15M RJ12 MODULAR EXTENSION

Pro.2

- RJ12 connectors
- Constructed from durable plastic
- Length: 15m

ERM4015B/WHT 43075060

2M LEAD RJ45 TO RJ12 (6P4C)

Extension lead with 8P4C (8-Way/4-Wire) modular plug to 6P4C (6-Way/4-Wire) modular plug.

- 4 Conductor flat telephone cable
- Length: 2m

TEL5072 43075072

FILTERS

ADSL2+ LINE FILTER & SPLITTER

tetech

- Works with ADSL2+
- RoHS Compliant
- Telstra listed
- 4 stage Filter minimises Cordless phone interference
- Compatible with Mode-3 connection

DSL008/2+ 43071192

ADSL2+ CENTRAL LINE FILTER

tetech

Works with ADSL2+.

- RoHS compliant
- Telstra listed
- High quality low pass filter
- Compliant to ACA requirements
- Compatible with Mode-3 connection

DSL004/2+ 43071194

ADSL2+ INLINE FILTER ONLY

tetech

Works with ADSL2+.

- RoHS compliant
- Telstra listed
- Compliant to ACA requirements
- Foxtel F10367
- 4 stage filter minimises cordless phone interference
- Compatible with Mode-3 connection
- Compliant to AS/ACIF S041: 2005

DSL002/2+ 43071196

ADSL2+ WALL MOUNT SPLITTER

tetech

RoHS compliant. Works with ADSL2+.

- Conforms to RCIT.0004
- Telstra listed
- Compliant to AS/ACIF S041:2005
- Meets ETSI TS 101 952-1-5 Option A
- High quality low pass filter
- Optimum performance

DSL018/2+	43071200

OUTDOOR CENTRAL LINE FILTER

tetech

RoHS Compliant – Works with ADSL 2+.

- Telstra listed
- Compliant to RCIT.0004
- Compliant to AS/ACIF S041: 2005
- 4 stage filter minimises cordless phone interference
- Compatible with Mode-3 connection
- Surge arrestor added

DSL101/2+	43071205

ADSL2+ CENTRAL ALARM FILTER

tetech

RoHS compliant.

- Conforms to RCIT.0004
- Compliant with AS/ACIF S041: 2005-Input/Output via modular sockets or IDC termination
- Compatible with AS/ACIF S041: 2005
- 4 stage filter minimises cordless phone interference
- Built-in Mode-3 connection

DSL019/2+	43071215

RINGERS

INLINE TELEPHONE AMPLIFIER

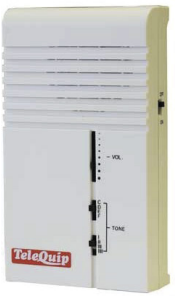
HUMANTECHNIK

- Simple in-line connection between the telephone and receiver
- Continuously variable amplification direct to the receiver
- Amplification up to 35dB
- Jack for headset and other accessories
- Direct transmission to hearing aids via an audio shoe Treble/bass control
- 240V or battery-operated

TA2	43071575

LOUD TONE TELEPHONE RINGER

tetech



Quality loud tone ringer.

- Wall mounting facility
- On/Off switch
- Multiple tone pitch selections
- Volume control
- Multiple input termination
- 8-12Ω horn speaker output connection

TR001B	43071602

UNIVERSAL LOUD SOUNDING ALARM

ACCESS COMMUNICATIONS PTY LTD

Replaces a Type-C Alarm.

- There is provision for two exchange lines via twin RJ sockets
- Four different selectable alarm-tones are provided for each exchange line
- The alarm-unit is supplied with a 12V adaptor to provide power for strobe operation

K3509	43071610

OFFICE PHONE HEADSETS

CISCO ADAPTER CABLE

SENNHEISER

The Sennheiser CEHS-CI 01 Cisco adapter is a connection wire to the electronic hook switch for Cisco phones. This allows users to remotely answer and end calls from their Sennheiser wireless headsets eliminates the need for an HSL 10 headset lifter.

CEHSCI01	20514527

TRAINING CABLE

SENNHEISER

- To be used for training purposes
- 1x EasyDisconnect for trainee hearing/speaking
- 1x EasyDisconnect for trainer hearing only
- Compatible with all Sennheiser corded headsets

ATC01	20551320
with mute button	ATC02	20551325

EASYDISCONNECT ADAPTOR CABLES

SENNHEISER

For connecting Sennheiser EasyDisconnect corded headsets to various devices.

1m	Bare cable	CSTD00	20551405
1m	RJ9	CSTD01-1	20551410
1m	PC (2x 3.5mm)	CEDPC1	20551350
1m	2.5mm / 3-pole	CCEL191-2	20551370
1m	2.5mm / 4-pole	CCEL192	20551380
1m	3.5mm / 3-pole	CCEL193-2	20551390
1.5m	RJ9	CSTD01	20551420

DECT WIRELESS OFFICE HEADSET

SENNHEISER

Comfortable and lightweight, our wireless Bluetooth headsets make perfect companions for your call centre phone. You can keep your hands free and make calls in comfort wherever in the office your busy life takes you. Our Bluetooth headsets are truly wireless, so you'll never get in a tangle or risk getting your headset caught in your hair.

- Unique Premium Design – Crafted for comfort
- High Comfort Wearing Styles – Choose between earhook and headband wearing style
- Intuitive user interface – Mute microphone and adjust volume up or down
- Sennheiser HD Voice Clarity – Wideband sound for a more natural experience
- Intelligent fast charging – 50% in 20 minutes gives you 4 hours talk time
- Intuitive and Easy pairing – For desk sharing and phone conference

Headband/earhook model	DW10	20552010

HEADSET TO SUIT UNIDEN PHONES

Uniden

Compatible with most cordless phones on the market that feature a 2.5mm headset jack.

- Lightweight
- Convenient and crystal clear

HS910	43070005

BLUETOOTH MOBILE ACCESSORIES

EAR HOOK FOR EZX 70 & 80

SENNHEISER

Ear hook, suitable for: EZX 60, EZX 70 and EZX 80.

EC02 43070202

SPARE HEADSET FOR VMX100OFFICE

SENNHEISER

Through its user-friendliness, the VMX Office sets new standards of hearing and wearing comfort.

- Connects to PCs and laptops through both Bluetooth from mobile phones
- Through its base station, it allows you to have easy telephone conversations all day long - over VoIP, mobile phone or desk telephone, all using one headset

HS-S-VMX OFFICE 43070225

MOBILE PHONE ACCESSORIES

PHONE CHARGER EMERGENCY BACKUP

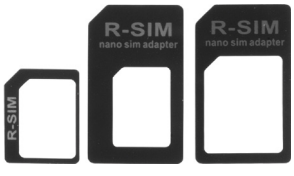
This device takes two standard "AA" batteries to provide a Micro USB charging outlet.

- Micro USB charging
- Uses standard "AA" batteries

MB3661 03612004

NANO + MICRO SIM CARD ADAPTER

Pro.2



This pack of three SIM card adapters allow you to adapt your Nano and Micro SIM cards to Micro and Standard SIM sizes respectively.

- 1x Nano to Micro SIM adapter
- 1x Micro to Standard SIM adapter
- 1x Nano to Standard SIM adapter

NANOSIM1 43070240

10W QI CHARGING STAND

mbeat

Input Voltage: 5V, 9V.

- Output Power: Up to 10W
- Compatible Devices: iPhone 8, iPhone 8 Plus, iPhone X, GalaxyS8, and Qi-compatible devices
- Charging Cable Length: 1.2m

WCS01 43075655

UNIVERSAL PHONE DESK MOUNT

LASER

Universal fit for tablets up to 10".

- Full 360° rotation for portrait and landscape viewing
- Goose neck for flexible viewing options
- One size fits all extendable holder. Stretches to fit up to 190mm

TM705 43080146

UNIVERSAL SMARTPHONE CAR MOUNT

LASER

Universal for tablets up to 8".

- Flexible goose neck for flexible viewing options
- Full 360° rotation for portrait and landscape viewing
- Double the support for larger devices

TM707 43080150

AIR VENT MAGNETIC MOUNT HOLDER

Aerpro

APMVLOK premium vent mount will securely hold your mobile device in place!

- Powerful strong-hold magnets
- Locking grips for thick or thin vents
- 360° rotating head
- Adjustable magnetic head angle

APMVLOK 43080152

TELESCOPIC MAGNETIC DASH MOUNT

Aerpro

- Powerful strong-hold magnets
- 360° rotating head
- Telescopic arm
- Locking knob secures magnetic head angle

APMTDASH 43080154

MAGNETIC HEADREST MOUNT

Aerpro

- Powerful strong-hold magnets
- 360° rotating head
- Locking knob secures magnetic head angle
- Adjustable hook arms suits headrest poles with width between 150~215mm

APMHREST 43080156

WINDSHIELD MAGNETIC MOUNT

Aerpro

- Powerful strong-hold magnets
- 360° rotating head
- Strong suction cup for a secure hold
- Locking knob secures magnetic head angle

APMWSHLD 43080158

ACCESSORIES

LINE ISOLATION UNIT

Compact LIU allows any audio device having an earphone or audio out socket to be connected to a key telephone system (mode 14 socket required) to provide music to calls that are placed on hold.

LIU-C 43071150

SECURITY & INTERCOMS

CCTV CAMERAS 203
AHD CAMERAS 203
DIGITAL NETWORK / IP 203
DOME & PTZ CAMERAS 206
DUMMY CAMERAS 206
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SECURITY & INTERCOMS

NEW PRODUCTS

FLUSH MOUNT DOOR STATION

AIPHONE®

SIP Compatible Flush Mounted IP Video door Station.

- Vandal Resistant Stainless Steel Faceplate
- IP65 rated, weather resistant
- 1.23MP fixed colour video camera

IXDVF 21817618

EMERGENCY VIDEO DOOR STATION

AIPHONE®

Flush Mounted IP Video emergency door Station – with one call and one emergency button.

- Vandal Resistant Stainless Steel Faceplate
- IP65 rated, weather resistant
- 1.23MP fixed colour video camera
- White LED for low light illumination
- Camera vertical adjustment +15º, 0º, or -8º (manual)

IXDVF2RA 21817619

CCTV CAMERAS

AHD CAMERAS

DOME 30M IR 1080P AHD CAMERA

DOSS®

AHD (Analogue HD) Cameras directly replace existing analogue CCTV cameras, while providing Full HD video meeting today's high-standards in image quality.

- 1/2.8" SONY 2.43MP CMOS sensor
- Signal goes through coaxial cable up to 500m
- 2.8-12mm lens
- 20-30m IR distance
- OSD menu with inline controller

○	DM30AHDW	43150230
●	DM30AHDB	43150231

MINI DOME WIDE 15M AHD CAMERA

DOSS®

AHD high definition camera at 1080p resolution.

- Low illumination 1/2.9" SONY 2.43MP CMOS sensor
- 2.8mm lens
- 10-15m IR distance

DMW15AHDW2 43150242

MINI DOME 15M IR AHD CAMERA

DOSS®

1/2.8" SONY 2.43MP CMOS sensor.

- 1080p Analogue HD output
- Directly replaces existing analogue cameras
- Signal goes through coaxial cable up to 500m
- 3.6mm lens
- 10-15m IR distance
- With OSD menu
- White colour

DMM15AHDW 43150250

BULLET 30M IR AHD CAMERA

DOSS®

AHD high definition camera at 1080p resolution.

- Adopt low illumination 1/2.9" SONY 2MP CMOS sensor
- HD AHD,CHD,THD/1080p, analogue 1280H, 4-in 1-output
- Video coaxial transmission distance up to 500m
- Motion detection, Privacy zones, BLC, HLC
- CBVS standard definition/AHD CHD THD signal output

○ IN30AHDW2 43150265

BULLET 30M IR AHD SILVER CAMERA

DOSS®

Low illumination 1/2.7" 2MP CMOS sensor.

- HD AHD, CHD, THD/ 1080p, analogue 1280H, 4-in 1-output
- 3.6mm M12 Lens
- Video coaxial transmission distance up to 500m

IN30AHDS 43150267

DOME 5MP 20M IR AHD CAMERA

DOSS®

1/2.7" 5MP CMOS sensor.

- AHD CVI-HD TVI-HD CBVS 4-in-1 camera
- 2.8-12mm lens

DM30AHDW5M 43150280

5MP AHD MINI PINHOLE CAMERA

DOSS®

1/2.7" 5MP CMOS sensor.

- AHD TVI-HD CVI-HD CBVS 4-in-1 mini camera
- 3.7mm Pinhole lens
- 700TVL analogue
- Dimensions: 43(H) x 43(W) x 15(D)mm

PH5AHD 43161210

DIGITAL NETWORK / IP

DOME WIDE 15M IR IP CAMERA

DOSS®

1/2.8" SONY 2.43MP CMOS sensor and 3.6mm lens.

- H.264 & MJPEG encoding systems
- 1080p full real time recording
- ONVIF Profile-S compatible
- Remote access from smartphone, IE and management software
- IR range: 10-15m

DMW15IPW 43160002

DOME MINI 15M IR IP CAMERA

DOSS®

IP camera with 1/2.8" SONY 2.43MP CMOS sensor, 3.6mm lens and 15m IR distance.

- 1080p full HD real time recording
- Compatible with ONVIF Profile-S/Profile-G protocol
- Remote access from PC and smartphone
- Motion detection for multiple timeframe and area
- Extra BNC and DC plug to work with DVR

DMM15IPW 43160006

DOME 30M IP CAMERAS

DOSS

Dome camera with 1/2.8" SONY 2.43MP CMOS sensor and 2.8-12mm lens.

- 20-30m IR distance
- Built-in 36x IR LEDs
- Also includes BNC analogue video output connectors
- Vandal proof
- IP65

○	DM30IPW2	43160027
●	DM30IPB2	43160028

DOME STARVIS 2MP IP CAMERA

DOSS

- STARVIS IMX290 CMOS Sensor
- H.265 H.264 built-in smart feature
- Motorised 2.8-12mm auto iris lens
- MicroSD card slot built-in
- Audio and alarm input and output
- 2MP resolution
- Vandal proof

	DMP30IPW3	43160036

UNIFI FHD IP VIDEO CAMERA

UBIQUITI NETWORKS

1080p Indoor/ Outdoor IP Camera with Infrared.

- Powerful Software Management
- HD Image Quality 1080p HD resolution at 30 FPS
- Unlimited Free Use + No Third-Party Server Streaming + Remote Accessibility Anywhere
- Versatile Mounting Options can be mounted quickly on a wall, ceiling, or pole
- Available as a single camera or in a pack of 5

	UVC-G3-AF	43160045
5-pack	UVC-G3-AF-5	43160046

UNIFI MICRO FULL HD IP CAMERA

UBIQUITI NETWORKS

- 1080p Full HD
- Dual-band wireless
- 100-240V AC or 802.3af power
- Magnetic base, wall mounts, and desk mount included

	UVC-G3-MICRO	43160048

UNIFI HD VIDEO CAM WITH IR MIC

UBIQUITI NETWORKS

1080p Indoor/ Outdoor IP Camera with Infrared.

- Powerful Software Management
- HD Image Quality 1080p HD resolution at 30 FPS
- Unlimited Free Use + No Third-Party Server Streaming + Remote Accessibility Anywhere
- Versatile Mounting Options can be mounted quickly on a wall, ceiling, or pole

	UVC-G3-PRO	43160050

UNIFI FHD IP DOME CAMERA

UBIQUITI NETWORKS

Wide-Angle 1080p Dome IP Camera with Infrared.

- Powerful Software Management
- HD Image Quality 1080p HD resolution at 30 FPS
- Unlimited Free Use + No Third-Party Server Streaming + Remote Accessibility anywhere
- Versatile Mounting Options can be mounted quickly on a wall, ceiling, or pole
- Available as a single camera or in a pack of 5

	UVC-G3-DOME	43160055
5-pack	UVC-G3-DOME-5	43160056

BULLET STARVIS 2MP IP CAMERA

DOSS

- STARVIS IMX290 CMOS Sensor
- 2MP resolution
- H.265 H.264 built-in smart feature
- Motorised 2.8-12mm auto iris lens
- Audio and alarm input and output
- MicroSD card slot built-in

	INP50IPW	43160090

BULLET 30M IR IP CAMERA WITH POE

DOSS

IP camera with 1/2.8" SONY 2.43MP CMOS sensor, 2.8-12mm lens and 20-30m IR range.

- 1080p full HD real time recording
- Compatible with ONVIF Profile-S/Profile-G protocol
- Remote access from PC and smartphone
- Motion detection for multiple timeframe and area
- Extra BNC and DC connectors to work with DVR

	IN30IPW2	43160116

4G 1080P CAMERA & SOLAR KIT

Uniden

100% flexibility using a 4G Cellular Connection with a 4G Micro Sim Card (Subscription with Carrier Required – Data Only).

- Full HD 1080p
- Solar Panel Recharge Kit
- Thermo Sense
- Starlight Night Vision
- Intelligent alerts

	APPCAMSOLO4G-KIT	43160190

HD DAY/NIGHT IP DOME CAMERA

AXIS COMMUNICATIONS

The AXIS P3364-VE is a 1MP day and night fixed dome network camera that offers superb video performance. It delivers 30fps in all resolutions up to HDTV 720p/1MP.

- Lightfinder technology and P-iris control
- Vandal-resistant and weather-proof installations
- H.264 main profile and multiple H.264 streams
- Power over Ethernet
- Video motion detection, audio detection and detection of camera tampering attempts
- Perfectly adapted for harsh environments

	AXP3364V6MM	43160310
Outdoor/Weatherproof	AXP3364VE6MM	43160320

2MP IP CAMERA 10X OPTICAL ZOOM

AXIS COMMUNICATIONS

Axis outdoor HD network camera.

- HDTV image quality
- Zoom and autofocus
- Pan/tilt head support
- Power over Ethernet
- Gatekeeper functionality
- Outdoor-ready with arctic temperature control

	Q1755-E	43160335

WI-FI DOOR HOOK CAMERA

EDIMAX NETWORKING PEOPLE TOGETHER

- Extremely easy installation with a door hook
- Enhanced motion detection with passive infrared (PIR) sensor
- Motion-detection push notifications
- Two-way audio

	IC6230DC	43160385

SMART HOME WI-FI CAM KIT

EDIMAX NETWORKING PEOPLE TOGETHER

The ideal Smart Home starter pack. Full HD Wi-Fi fisheye camera with two door/window sensors, one PIR heat-based motion sensor and a temperature & humidity sensor.

- 180° panoramic view
- Integrated sensors
- Works over your Wi-Fi network
- PIR multi-area motion & sound detection push notifications and video alerts

IC5170SC 43160387

FHD GARAGE WI-FI CAMERA

EDIMAX NETWORKING PEOPLE TOGETHER

- Real-time monitoring and control of garage door
- 180° panoramic view without limitations and blind spots
- Push notifications with video alerts
- Plug-n-View for 24/7 remote monitoring
- Flexible storage options: 64GB microSD/NAS/Cloud
- ePTZ: digital pan, tilt & zoom

IC5160GC 43160391

HD PAN TILT WI-FI CAMERA

tp-link

720p HD Imaging – HD resolution provides sharper, clearer images.

- Pan/Tilt – 300° horizontally and 110° vertically
- Night Vision – up to 26 feet when it's dark
- Motion & Sound detection – Receive push and email notifications when motion or sound is detected
- 2-way Audio – Communicate with your family instantly
- SD card storage – With integrated SD slot

NC450 43160405

SMART HOME OUTDOOR WI-FI CAMERA

tp-link

- Free Cloud storage
- Crystal clear video
- Watch from anywhere
- Instant notifications
- Weatherproof

KC200 43160411

SMART HOME FHD WI-FI CAMERA

tp-link

- Sharp and clear 1080p full-HD provides high-quality video right in the palm of your hand
- The Spot's 130°, wide-angle field of view makes sure nothing is out of view
- Get automatic alerts when your Spot detects motion or sound
- The Kasa Spot has Night Vision up to 20 feet
- Crisp two-way audio

KC100 43160414

SMART HOME FHD PT WI-FI CAMERA

tp-link

- Sharp and clear 1080p full-HD provides high-quality video right in the palm of your hand
- Pan and tilt
- Motion tracking
- 24/7 Live view
- Instant activity alerts

KC110 43160418

SMART HOME FHD WI-FI CAMERA

tp-link

- Sharp and clear, the wide-angle 1080p video
- Instant Notifications
- Watch from Anywhere
- Free Cloud Storage

KC120 43160421

FULL HD ZOOM WDR IP CAMERA

ACTi Connecting Vision

- Superior WDR
- Day & night with adaptive IR LED
- Weatherproof (IP66)
- Vandal proof metal casing (IK10)
- 3 Year Warranty

2MP	4.9-49mm	72 dB WDR	ACTIB45	43160482
3MP	5.2-62.4mm	107dB WDR	ACTIB47	43160485

DOME 30M IR 4MP IP POE CAMERA

DOSS®

- H.265/H.264 built-in smart feature
- Motorised 2.8-12mm auto iris lens
- No audio and alarm input
- 4MP resolution
- MicroSD card slot

DM30IPW4M 43160602

BULLET 50M 4MP POE IP CAMERA

DOSS®

- H.265/H.264 built-in smart feature
- Motorised 2.8-12mm auto iris lens
- 4MP resolution
- No audio and alarm input

IN50IPB4M 43160802

DOME IP CAMERA WITH MICROPHONE

DOSS®

1/2.9" 2.07MP CMOS sensor.

- 2.8mm lens
- Built-in microphone
- Built-in MicroSD card slot, max. 256GB

DM10IPMIC 43161220

BULLET 30M IR IP 8MP 4K CAMERA

DOSS®

1/2.5" 8MP CMOS sensor.

- 2.8mm fixed lens
- Built-in MicroSD card slot, max. 256GB
- Alarm output/input
- Audio output

IN30IP8ME 43161230

BULLET 50M IR IP 8MP 4K CAMERA

DOSS®

1/2.5" 8MP CMOS sensor.

- 3.0-10mm motorized lens
- Alarm input/output
- Built-in MicroSD card slot, max. 256GB
- Audio output

IN50IP8MV2 43161240

DOME 30M IR IP 8MP 4K CAMERA

DOSS

1/2.5" 8MP CMOS sensor.

- 3.0-10mm motorized lens
- Alarm input/out
- Built-in MicroSD card slot, max. 256GB
- Audio output

	DM30IPW8MV2	43161250

BULLET 80M IR 2MP POE CAMERA

DOSS

1/2.8" 2.07MP CMOS sensor.

- 5-50mm motorized lens
- Built-in MicroSD card slot, max. 256GB
- Alarm input/output
- Audio output
- Starvis SONY IMX290

	IN80IPW	43161270

DOME 2MP IP PTZ CAMERA

DOSS

2MP HD IR network intelligent high speed dome IP camera.

- 1/2.8" CMOS sensor, Ambarella zoom module
- Full HD 1080p
- Encoding system: H.264 / MJPEG, dual stream output
- 24V DC / PoE
- PTZ Watch: Preset, Zone, Pattern, Off
- Horizontal 360° endless rotation, 90° vertically auto rotation
- IP66 Lightning-proof

4"	DMZ50IPW	43160140
6"	DMZ150IPW	43160142

FISHEYE 12MP PANORAMIC CAMERA

DOSS

Keep an eye out in all directions. This clever camera can be a smart solution in replacing the need for multiple cameras to record different angles of a single space.

- 1/1.7" 12MP Progressive Scan CMOS sensor
- Multi modes viewing: 360°/180° full view, 4xPTZ fisheye & single-way fisheye
- Max. resolution 4000x3000 @ 20fps, H.265 encoding
- Supports Onvif, IE, Chrome, Firefox & Safari
- Smart IR (4x IR III LEDs), @ 15-20m
- Bi-directional talk
- IQ Analytics

	DMF20IPW	43161000

DOME & PTZ CAMERAS

NETWORK CONTROL KEYBOARD

DOSS

7" 800x480 LCD screen.

- 3D control rocker
- Support H.265/H.264 decoding
- Support PTZ, preset/cruise/track operation
- Support preview image on the keyboard directly

	KT401	43150162

DUMMY CAMERAS

DUMMY SECURITY CAMERA SOLAR

Dummy Professional Security Camera.

- Includes built-in lithium battery and solar panel charger for illuminating the warning LED

	S9179A	43150403

DUMMY BULLET CAMERA WITH LED

DOSS

Fake camera with genuine-looking IR LEDs.

- Using 1.5V "AA" batteries (not included) lasts for 3-6 months
- 25mm black plastic lens

●	DCIN11B	43150406
○	DCIN11W	43150407

DUMMY DOME CAMERA WITH LED

DOSS

- Blinking red LED light
- Powered by 3x "AA" batteries
- Available in White and Grey

●	DCDM30B	43150411
○	DCDM30W	43150412

BRACKETS & HOUSINGS

ALUMINIUM CAMERA HOUSING

Waterproof anodised aluminium housing with sun shield.

- Slide off top
- Outdoor use – cable glands seal out moisture
- 3mm thick glass window
- Easy assembly
- Size (HxW): 120x100mm
- Length: 335mm (Large) or 205mm (Small)

Small	205mm	AH20	43150938
Large	335mm	OH335	43150940

ALUMINIUM CAMERA HOUSING

Die cast aluminium camera housing.

- Outdoor use
- Slide off top
- External size: 390(L with Peak) 350(L) x 138(W) x 105(H)mm
- Weigh: 1400g
- Max. size camera: 215(L) x 105(W) x 80(H)mm
- Clear windows area: 74x74mm
- Plate glass: 3mm

	AH24	43150942

SMALL BEIGE CAMERA BRACKET

DOSS

- Ball and socket articulation
- Material: Plastic
- Any position or angle possible!
- Max. 3kg camera

	CBP001	43156005

ALUMINIUM CAMERA BRACKET

DOSS

- 135° tilt / 360° turn
- Material: Powder-coated cast aluminium
- Max. 10kg camera + housing
- Includes 2x camera mounting screws

250mm	CBA005	43156060

WALL MOUNT BRACKET FOR DOME30

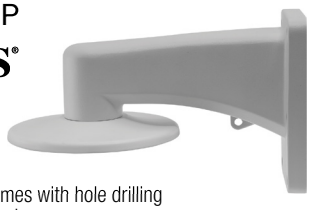
DOSS

- Suits DOSS DOME30 cameras

	J38	43150930

WALL MOUNT BRACKET FOR DMP30IP

DOSS



- Bracket comes with hole drilling template and screws
- Colour: White

J38BW	43156125

WALL MOUNT BRACKET

DOSS

The J11 dome camera mount is perfect for fixing the DOSS Dome Cameras to a wall (using screws) or pole (using U-brackets).

- Weather-proof (IP66)
- Mounting Holes: Ø11mm, 78x148mm Centres
- Wall-mounting hardware and mounting screws included

J11	43156100

FLUSH MOUNT BRACKET

DOSS

The J57 allows you to mount the FHDDOME and DOME15PRO cameras flush to the ceiling. Ideally suited to, but not limited to, suspended ceiling panels.

- Self-opening mounting clamps
- Cut-out: Ø180~200mm
- White finish

J57	43156110

MOUNTING BOX FOR FHD DOME

DOSS

The Camera Mounting Box allows you to mount our DOME15PRO or FHDDOME cameras to a solid core wall, or any wall you do not want to run cables through. Reduce installation time by allowing you to run conduit to the box, and secure camera connections within the mounting box.

P10	43156115

MOUNTING BRACKET FOR IP CAMERA

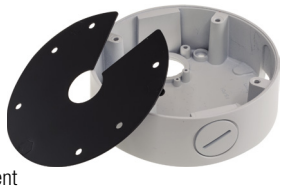
DOSS

- Ø120mm x 39.5mm
- Camera mounting holes: 70x70mm

●	P06IPG	43156120
○	P06IPW	43156122

MOUNTING BRACKET FOR DMP30IP

DOSS



Cable management box for selected Doss dome cameras.

- Ideal for out-of-reach locations as dome camera can be easily unscrewed from this base

P06DW	43156130

CCTV CAMERA WINDOW MOUNT

PANAVISE

A unique specialty camera mount, perfect for those tricky installations.

- Powerful suction cup pad attaches to any smooth, flat, non-porous surface
- Full range of motion at the camera (knob adjustment)
- 1/4-20 stud with lockring
- Ratcheted arm has 140° vertical motion; knob locks arm into place
- Suction cup is 3.4" in diameter
- Overall length is approximately 4.5"

WM809	43158990

CCTV FLEX CAMERA MOUNT 16"

PANAVISE

A unique specialty camera mount, perfect for those tricky installations.

- For working around corners and other obstacles
- Double wound shaft, will not droop or require safety wires
- Shaft is covered with durable black vinyl
- Full range of motion at the camera: 210° Tilt, 360° Turn & 360° Rotation

FM817-16	43158991

ACCESSORIES

80M IP66 INFRARED ILLUMINATOR

- Outdoor metal rectangular type housing
- High power infrared LEDs x 42 pieces
- 12V DC operation
- Dust and waterproof to IP66

S9143A	43150404

50M INFRARED SPOTLIGHT

Automatic day/night operation.

- IP Rating: IP65, Weatherproof
- 180° Bracket Adjustment
- Effective Infrared Range: up to 50m

QC3654	43150418

25M IR ILLUMINATOR

DOSS

- 48x Led infrared
- IP65

IR17	43150420

CCTV WARNING STICKER

NESS

- Available with adhesive on Front (for internal mounting on glass) or Rear for external mounting on other surfaces

Front adhesive	100-354IN	43150792
Rear adhesive	100-354	43150790

2.4GHZ WIRELESS AV TRANSCEIVER

Offer a wireless link solution for the audio/video/alarm signals.

- Built-in buzzer for alarm indication
- C12V/750mA by-pass out for a box camera. (TX)
- Built-in a bias-tee circuit (3.3V/25mA) for an active antenna connection. (RX)
- Receiver channel auto-scan mode for multi TX to Single RX application

Up to 210m	2400VKS-2	43150870

2.4GHZ AV TRANSMITTER

Designed for use in conjunction with the S8795 receiver, this transmitter allows a single channel of video and audio to be encrypted and transmitted to an S8795 receiver for decryption and recording or monitoring.

- Suitable for use in video surveillance systems where security is paramount
- Alarm input for remote triggering by a PIR or alarm system
- Power pass-through connector so that the camera and transmitter can be powered by a single power supply
- RF Channel frequency: 2.414GHz, 2.432GHz, 2.45GHz, 2.468GHz

Transmitter	S8775	43150885

LONG DISTANCE POWER & BNC CAT5

Identical to TTP111VP, but remote power goes via 3 pairs instead of 1 pair for longer range.

	TTP111VP3	43150972

DVI OVER SINGLE CAT5 EXTENDER

The DE01ERK DVI Extender allows transmission of DVI signals up to a distance of 70m over CAT5 UTP Cable.

- Connect devices using thin, long, flexible, cost effective CAT5e/6 cable
- Used and supplied in pairs
- Receiver gets power from Transmitter
- Transmitter gets its power from DVI Source, or Micro USB input when DVI Source is insufficient
- Built-in LED indication
- Supports resolutions up to 1920x1200

	DE01ERK	43150976

DVI OVER CAT5 EXTENDER 20M

Extends the distance between DVI source and DVI display.

- Long distance transmission – up to 20m
- Superior video quality – up to 1920x1200
- Uses CAT5e cable to connect the Transmitter and Receiver units

	VE066	43150978

VGA TO COMPOSITE CONVERTER

This VGA to BNC converter also features a VGA output port that allows for VGA Loop-Through. You can simultaneously view video on a VGA monitor while viewing the video on your CRT, TV monitor. It convert your VGA signal to be viewed on any TV, projector, or any other viewing device that uses standard BNC (RCA) connector with this simple external device.

- Use TV as PC monitors to view presentations, games, pictures and movies or browse the Web
- Connects your DVR with VGA output port to existing TV or CRT monitor
- Ideal for notebook computer users to easily connect and use a large-format monitor
- Video standards: NTSC/NTSC-EIAJ/ PAL/PAL-M/PAL-N/SECAM
- Simple and quick to install; Windows and Mac compatible
- Package includes 5V 1.2A switchmode power supply

	VC01-4	43151030

NETWORK SURGE PROTECTOR

Protects equipment from high voltage surges from nearby lightning strikes.

- Two stage protection: under 1ns-90V, over 10ns-12V
- Protects UTP Twisted Pair transmission products

	SP006	43151055

HI-FREQ INTERFERENCE BLOCKER

CHB001H uses a special design to block the interference from electromagnetic wave, high voltage electricity, wireless station, elevators, heavy power on industry, etc.

- Perfect to eliminate High Frequency Interference
- Working distance: 600m (RG59)
- Video & Audio over one Coax Cable
- S/N Ratio on video signal: 42dB, S/N Ratio on audio signal: 40dB

	CHB001H	43151070

HD VIDEO GROUND LOOP ISOLATOR

Used only at DVR side.

- BNC male to BNC female
- Single channel

	GLI02HD	43151076

COAXIAL VIDEO SURGE PROTECTOR

The VSP01 is a signal channel coaxial video surge protector designed according to IEC and GB standards.

- Designed with lower value capacitors results in lower insertion loss and quicker response time
- Large through-flow capacity, long life
- Adopts internationally recognised branded components
- Low residual voltage
- Easy installation and convenient maintenance
- Frequency bandwidth: 0~300MHz

	VSP01	43151078

COAXIAL SURGE PROTECTOR

The SPF RF / Coaxial protector features robust gas tube technology and provides surge protection for radio frequency and coaxial cables.

- Gas tube: 90V type
- Insertion loss: 0.5dB Max. (50~470MHz)
- Surge protection attacks time: 100ns
- Maximum surge current: 5000A per 8/20μs

	SPF	43151080

PUSH PIN BNC HD VIDEO BALUN

Mini passive push pin BNC HD video balun.

- Tool-less push pin terminals allow easy and quick connection
- Compatible with HD analogue cameras
- Real-time transmission
- Exceptional interference rejection
- Surge and lightning protected
- No power required

	BVB4100PHD	43151097

RCA COMPOSITE VIDEO BALUN

Send video over Unshielded Twisted Pair (UTP) up to 300m with these simple Passive RCA Audio Baluns.

- Gold-plated RCA
- Screw terminal connection
- Plug Compact size

Video	up to 305m	CVB1001	43151105

POE LAN SURGE PROTECTOR

POE IEEE 802.3 af/at/bt.

- 4 Pair POE surge protection
- Mid-Span and End-span supported
- RJ45 socket to RJ45 socket
- 6KV (10/700us) surge protection
- 4 Pair power and signal line protection

SP06PG 43151110

VIDEO + POWER CCTV BALUN

This passive balun allows transmission of real-time CCTV video signals and power over cost-effective Unshielded Twisted Pair (UTP) cable.

- Eliminates costly and bulky coaxial cable
- Sends composite baseband video & power over UTP up to 250m
- Real-time transmission
- Exceptional interference rejection
- Surge and lightning protected
- VPB45PCD model downconverts 24-28V DC to 12V DC

8-way push-pins VPBPP 43151205

CCTV VIDEO+AUDIO +POWER HD BALUN

Single Channel Passive HD Video, Audio and Power Transceiver.

- Transmit power signal up to 200m in pairs
- Colour video up to 400m via UTP CAT5e/6 cable
- Audio signal up to 600m in pairs
- Built-in Transient Voltage Suppressors for surge and lighting protection
- Compact size and easy installation
- Compatible with HD analogue cameras

VPAB45HD 43151208

200M IP OVER COAX EXTENDER

Transmit IP camera signal over coax.

- Distance up to 200m
- No power required
- Built-in surge protection

IPOC200 43151235

ACTIVE ETHERNET & POE OVER COAX

- 1-Ch Active Ethernet and power transmitter
- Up to 1km distance
- Up to three cascading devices
- Sits on the IPC end

IPOC1KPT 43151237

ACTIVE ETHERNET & POE OVER COAX

- 1CH Active Ethernet and power receiver
- Up to 1km distance
- On PoE switch end
- Require power supply

IPOC1KR 43151239

PASSIVE SINGLE POE SPLITTER

It supplies power and transmits data to devices which do not support PoE power supply.

- 10/100Mbps bandwidth
- 37-57V input voltage
- Output Voltage: 12V
- Output current: 1.08A (Max.)
- Supports IEEE802.3af standard

POE1SP 43151255

POE EXTENDER

Bandwidth: 10/100Mbps.

- Input Voltage: 48-57V
- Easy to install and operate on-walls or on the desktops

POE100EX 43151259

SCREW TERMINAL BNC VIDEO BALUN

BNC video balun compatible with HD-TVI, HD-CVI and AHD analogue cameras.

- Screw Terminal and no power required
- Compatible with NTSC, PAL & SECAM video format
- Built-in TVS for surge protection
- Wave filter and anti static design
- Real-time signal transmission over UTP CAT5e/6

BVB4102SHD 43151304

MINI PASSIVE BNC BALUN

BNC video balun compatible with HD-TVI, HD-CVI, AHD & CBVS analogue cameras.

- Push PIN terminal
- No power required
- Compatible with NTSC, PAL & SECAM video format
- Built-in TVS for surge protection
- Real-time signal transmission over UTP CAT5e/6

BVB4201PLHD 43151308

RJ45 JACK VIDEO & POWER BALUN

Video Balun compatible with all HD-TVI, HD-CVI, AHD & CBVS analogue cameras.

- Colour video max up to 440m for HD-CVI 720p camera
- Colour video max up to 210m for TVT HD-TVI 720p camera
- Colour video max up to 300m for AHD 720p camera
- Built-in TVS for surge protection
- Real-time transmission over UTP CAT5e/6

VPB45HD 43151312

VIDEO & POWER CONVERTER BALUN

Real-time transmission over UTP CAT5e/6.

- Compatible with all HD-TVI, HD-CVI, AHD & CBVS analogue cameras
- Convert 28V-36V DC to regulated 12V DC at camera
- RJ45 jack for UTP cable
- Built-in TVS (Transient Voltage Suppressor) for surge protection
- ABS engineering plastic housing

VPB45PCDHD	43151320

RJ45 VIDEO POWER & PTZ BALUN

Real-time transmission over UTP CAT5e/6.

- NTSC,PAL & SECAM video format compatible
- Compatible with all HD-TVI, HD-CVI, AHD & CBVS analogue cameras
- Data signal up to 300m
- RJ45 jack for UTP cable

VPPB45HD	43151330

CCTV SECURITY AUDIO PICK UP

Add-on mini audio box for all cameras that require an audio function.

- High sensitive microphone (-65dB) with 45cm power/audio cable
- Easy to install and ideal for all security surveillance needs
- 12V DC power operation

AA002	43158025

BNC CAMERA EXTENSION LEAD WITH POWER

- Tamperproof & Weather Resistant
- High Quality Connectors
- BNC Plug to BNC Plug
- 2.1mm DC Socket to 2.1mm DC Plug

10m	10m	CEL10M	43158115
20m	20m	CEL20M	43158125
30m	30m	CEL30M	43158130
5m	5m	CEL5M	43158110

4 BNC PLUG TO 4 BNC PLUG LEAD

4 BNC male to 4 BNC male cable.

- Length: 100cm
- Ready made coax for quick installation

WC414	43158030

CCTV KITS

NVIEW2 8CH DVR & 4 CAMERA KIT

Simple to use, simple to set-up, High Definition 1080p complete CCTV Kit.

- 8ch Networkable TVI HD DVR
- 4 x 2MP 2.8mm IP66 Colour Ball IR Cameras
- 2TB Hard Drive included
- Live view online from Smartphones/Tablets

104-637	43170994

2MP NVIEW2 TVI IR BALL CAMERA

HD 1080p TVI IR Ball Camera complete with 2.8mm lens.

- Smart IR
- IP66 weatherproof
- Up to 1080p resolution
- 2MP high-performance CMOS sensor

Spare camera for 104-637	104-637B	43170995

4CH TVI DVR & 4X CAMERA KIT

1080p HD Networkable DVR KIT. Simple to use, simple to set-up, High Definition 1080p complete CCTV Kit.

- Supports up to 4x HD TVI Cameras 2Mp
- IP66 Outdoor eyeball housing
- Includes: 1TB Hard Drive

104-631	43171001

8CH NVR WITH 4X 4MP IP CAMERAS

High Definition 1080p complete CCTV IP Kit. Expandable up to 8 cameras using optional camera (104-094).

- 4x IP67 4MP HD IP Cameras
- Up to 30m IR range
- 3TB HD NVR
- 8x RJ45 10/100 self-adaptive PoE Ethernet ports
- H264+, H265 & dual-stream video compression
- Live view online on your smartphone

8CH NVR + 4x Camera Kit	104-095	43171006
Spare/Additional Camera	104-094	43171008

4CH DVR/1080P AHD CAMERA KIT

Complete 1080p AHD camera kit with 4 cameras and a pre-installed 1TB hard drive. Comes with all the accessories and is ready to go!

- 4-channel Hybrid NVR works with the included AHD cameras or optional IP cameras as well as analogue
- 30m IR range for all cameras
- Easy remote viewing on PC, Android, or iOS
- All accessories included to plug and play!

AHD4INK	43171204

8CH NVR/1080P IP CAMERA KIT

Complete 1080p IP camera kit with 8 cameras and a pre-installed 2TB hard drive. Comes with all the accessories and is ready to go!

- All accessories included to plug and play!
- 2TB Seagate SkyHawk HDD pre-installed
- 1080p 30m IR range for all cameras
- Easy remote viewing on PC, Android, or iOS

IP8INK	43171202

CCTV MONITORS & TESTERS

7" 4K HD CCTV CAMERA TESTER

DOSS

Designed for the maintenance and installing of IP cameras, analogue cameras, TVI, CVI, AHD, SDI/EX-SDI cameras, as well as testing 4K H.264 /4K H.265.

- IP AHD CVI TVI Analogue 5-in-1 camera tester
- 1920x1200 resolution 7" IPS touch screen
- Supports ONVIF PTZ and analogue PTZ control
- Easy to use GUI
- Built-in Wi-Fi & LED Flash light
- 12V 3A DC output

T700P4K 43150575

9" HD 12VDC LCD TEST SCREEN

Ideal solution for vehicles for security, reversing and entertainment.

- RCA and HDMI inputs
- 12V power

QM3874 43158895

DVRS & NVRS

AHD HYBRID NETWORK DVR

DOSS

Upgrade your existing analogue CCTV system with a DOSS Hybrid DVR to future proof it! Keep your existing cameras, while allowing you to upgrade them to AHD, and adding IP cameras to your system!

- Compatible with 1080p & 720p AHD cameras
- BNC/VGA/HDMI simultaneous output with 1080p HD preview
- Supports up to 4x IP camera recording
- Remote access

4CH AHD + 4CH IP	HBD4DVRV3	43171112
8CH AHD + 8CH IP	HBD8DVRV3	43171123
16CH AHD + 16CH IP	HBD16DVRV3	43171132

UNIFI NETWORK VIDEO RECORDER

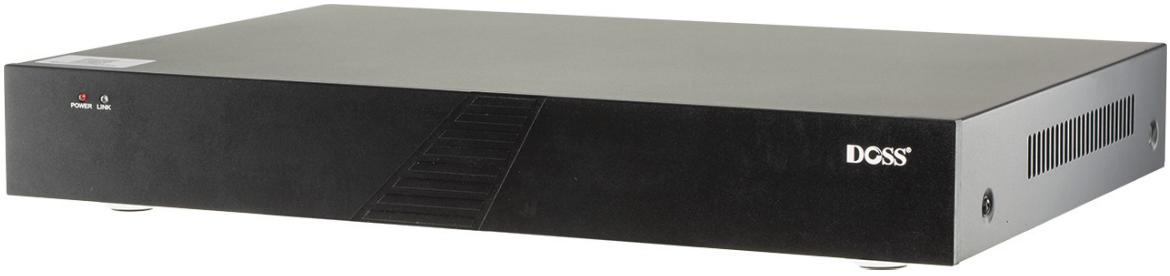
UBIQUITI NETWORKS

- Capable of managing and recording video footage from up to 50 cameras (20 recommended)
- Preinstalled 2TB HDD to record video
- User interface accessible from a web browser on a Windows system
- Video web interface is accessible on iOS and Android devices

UVC-NVR-2TB 43171470

NVR WITH POE IQ ANALYSIS

DOSS



DETECTION MODE TARGET COUNT OBJECT LOST AREA DETECTION LINE CROSSING

(FOR SELECTED MODELS)

Real-time Network Video Recorder with QI Analytics.

- Dual-stream decoding
- Simultaneous video playback and remote monitoring
- Intelligent analysis features - Area Detection, Detection Mode, Target Count, Object Lost and Line Crossing
- Easy app view setup for smart phone and tablet
- Dimensions: 360(W) x 242.4(D) x 48(H)mm

Channels	PoE	Resolution	Video Compression	Storage	Alarm Input	Supports		Model	Code
8CH	4PoE	Up to 5MP	H.264/MJPEG	2x SATA 6TB HDD	2CH			NVR8IQECO	43172007
8CH	8PoE	Up to 4K	H.265/H.264/MJPEG	2x SATA 6TB HDD	4CH	4K UltraHD + Fisheye		NVR8IQ4KV3	43172074
16CH	8PoE	Up to 4K	H.265/H.264/MJPEG	2x SATA 8TB HDD	4CH	4K UltraHD + Fisheye		NVR16IQ4KV3	43172083
36CH	16PoE	Up to 4K	H.265/H.264/MJPEG	8x SATA 1x E-SATA 8TB HDD	16CH	4K UltraHD + Fisheye	(2RU)	NVR36IQ4K	43172125

SECURITY ALARMS

ALARM PANELS

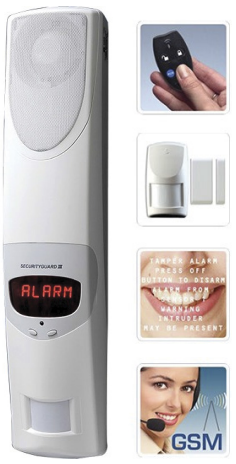
SECURITY PANELS WITH NAVIGATOR TOUCH KEYPAD

Supplied with a Navigator touch screen keypad, plug pack, battery, telephone lead, housing and manuals.

- Navigator's many display screens make it easy to view all your zones with your own text descriptions, get help and prompts for arming, disarming, operating outputs, emergency alarms and much more
- Onboard 3 Door Access Controller
- Optional Radio Interface for integrated wireless security
- 4 programmable auxiliary outputs
- Direct Connect or Dial-up programming via NessComms™
- Remote control of outputs via telephone

8-zone		D8XDNAV	01301628
8-zone	With Saturn Keypad	D8XSATW	01301631
16-zone		D16XNAV	01301630

SECURITYGUARD III WITH GSM



SecurityGuard III is a unique fully self contained control panel with an onboard 15m PIR, LED user display, high volume siren and anti-tamper protection.

- 15m PIR motion sensor
- GSM monitoring
- 6-character scrolling LED display
- Voice prompts
- Extra loud siren
- Wireless operation

106-303	01301634	

ALARM PANEL & DIALLERS WITH LCD KEYPADS

Flexible 8 or 16-Zone control panel & dialler. These are the most versatile Ness control panels ever! Supplied with keypad, plug pack, battery, telephone lead, housing and manuals.

- 56 user codes can be assigned to 3 to 6 digits PIN codes with keypad options
- Two button arming feature
- Fire Alarm feature with different siren tones
- Temporary Day Zone feature for Day Zone setup "On the fly"
- Single or double trigger option on a zone-by-zone basis
- Supports up to 55 Radio Keys

8-zone	D8XLCD	01301646
16-zone	D16XLCD	01301680

ALARM KITS

D8XD DELUXE PANEL & NOISE KIT

The kit includes all the basics minus the PIR detectors.

- It's ideal for people with existing PIR detectors that they are not replacing or for those that need specific PIR detectors

K-6311	01301066	

ALARM KITS WITH NAVIGATOR TOUCH KEYPAD

The kit includes a D8x or D16x Navigator Control Panel complete with Navigator Touch Screen Keypad, Plug Pack, 12V 7Ah Battery, plus External Siren Cover, Horn Speaker, Strobe Light and Internal Screamer.

- Navigator provides both the user and the installer with unrivalled ease of use
- Choose your detectors from the Ness Quantum range
- 8 or 16-Zones + Tamper
- Onboard 3 Door Access Controller
- Auto-Time Control via onboard Real-Time Clock
- Optional Radio Interface for integrated wireless security
- Onboard Vibration Sensor Analyser

8-zone	D8XNAVKIT	01301075
16-zone	D16XNAVKIT	01301085

D8X PANEL WITH 3G DIALLER

D8XCEL with cellular dialler onboard – the professional integrated control panel and cellular dialler solution!

- Operation and programming by SMS messaging
- Alarm reports via SMS or back-to-base
- Remote operation and programming via the free NessXCEL App
- Supports up to 10 mobile phone numbers for SMS reporting

D8XCEL	01301140	

D8/D16XCEL WITH NAVIGATOR KEYPAD

8-zone (D8XCel) or 16-zone (D16XCel) 3G Alarm System with Ness Navigator Keypad.

- Ness Navigator Keypad: Personalise zone names, help & prompts for arming/disarming, home automation features, emergency alarms and more
- Kit includes: D8XCel or D16XCel Panel with 3G Dialler (Telstra SIM card included), Navigator Touch Screen Keypad, 20V DC Plug Pack, 12V 7A/H Back-up Battery, Housing and Manuals

8-zone	K-8308	01301142
16-zone	K-8323	01301144

D8/D16XCEL NAVIGATOR & SIREN KIT

8-zone (D8XCel) or 16-zone (D16XCel) 3G Alarm System with Navigator Keypad & Siren Kit.

- Kit includes: D8XCel or D16XCel Panel with 3G dialler (Telstra SIM card included), Navigator Touch Screen Keypad, 20V DC Plug Pack, 12V 7A/H Back-up Battery, External Siren Cover, Horn Speaker, Strobe Light, Internal Screamer, Housing and Manuals

8-zone	K-8312	01301148
16-zone	K-8313	01301150

D8/D16XCEL WITH KPX PLUS KEYPAD

8-zone (D8XCel) or 16-zone (D16XCel) 3G Alarm System with Ness KPX+ Keypad.

- Ness KPX+ Keypad: High-contrast LCD screen, adjustable backlighting, on-screen cellular signal strength & network status
- Kit includes: D8XCel or D16XCel Panel with 3G dialler (Telstra SIM card included), KPX+ LCD Keypad, 20V DC Plug Pack, 12V 7A/H Back-up Battery, Housing and Manuals

8-zone	K-8306	01301154
16-zone	K-8321	01301156

D8/D16XCEL KPX PLUS & SIREN KIT

8-zone (D8XCel) or 16-zone (D16XCel) 3G Alarm System with KPX+ Keypad & Siren Kit.

- Kit includes: D8XCel or D16XCel Panel with 3G dialler (Telstra SIM card included), KPX+ LCD Keypad, 20V DC Plug Pack, 12V 7A/H Back-up Battery, External Siren Cover, Horn Speaker, Strobe Light, Internal Screamer

8-zone	K-8311	01301160
16-zone	K-8324	01301162

R16 WIRELESS ALARM KIT

The Ness R16 is a unique fully self-contained radio control panel.

- 1x 100-690 R16 Complete panel
- 2x 106-168 Lux radio PIRs
- 2x 100-067 NESS RK4 radio key (4 Button)
- 1x 100-219 Plastic siren cover & kit bag
- 1x NOI110 Horn speaker 8Ω
- 1x 100-238 Top hat screamer
- 1x NOI300 Blue strobe light

R16KIT 01301636

PIRS

MOTION ACTIVATED ALARM

Remote control to arm or disarm the alarm unit.

- A delay feature to give you time to leave the room
- 120dB+ alarm
- 120° coverage

LA5217 01303486

QUANTUM 360° PIR

The Quantum 360 ceiling mount detector, for complete and reliable 360° coverage. Provides coverage of 12m diameter at floor level when installed on a standard 2.4m ceiling.

- Detection zones: 34 Dual element zones
- Coverage: 12.8x8m
- Mounting height: 2.1m to 5m
- Superior false alarm protection
- Adjustable range (Hi-Lo Shunt)
- Selectable pulse count (1-2, 3-4)

Q100-048 01303490

QUANTUM-Q QUAD ELEMENT PIR

Now boasting a QUAD Element Pyro Sensor it has a better detection rate and higher noise immunity for lower false alarms.

- Quad element pyro sensor
- Adjustable Pulse Count
- High R.F. and E.S.D. immunity
- 15x15m wide angle coverage

106-079 01303533

LUX HARDWIRED QUAD PIR

Ness LUX PIR is more than your stock standard Motion Detector.

- 15x15m detection coverage
- Look-down creep zone
- Selectable Standard and Pet Aware Modes
- White LED motion activated night-light

106-173 01303540

QUANTUM-Q PET AWARE PIR

Boasting a QUAD Element Pyro Sensor it has a better detection rate and higher noise immunity for lower false alarms.

- Quad element pyro sensor
- Pet Immunity
- 15x15m wide angle coverage
- High R.F. and E.S.D. immunity

Pet aware	106-259	01303541

DIGITAL DUAL MICROWAVE PIR

Detects body temperature using both infra-red motion and Microwave technology.

- 15mx15m @ 100°
- 3 signalling LED visual display
- PIR Sensor: Dual element pyroelectric
- Mounting Height: 2.2m wall or corner
- Dimensions: 120(H) x 60(W) x 44(D)mm

100-205 01303542

LUX RADIO PIR WITH WHITE LED

Ness LUX Radio PIR is a unique wireless motion detector with a white LED night-light especially designed for the latest generation of Ness radio control panels.

- 15x15m detection coverage
- Look-down creep zone
- High RF immunity
- White light immunity
- Adjustable range and pulse count
- Extremely long battery life, up to 10 years

	106-168	01303552
Pet aware	106-170	01303554

OUTDOOR RADIO PET PIR

All weather outdoor wireless detector.

- Compatible with ECO8x, D8x, D16x, R16 and M1 Gold or 100-200 receiver
- Weatherproof
- Adjustable sensitivity
- Adjustable pulse count
- 9V Lithium battery powered

106-215 01303558

MINI ALL-IN-ONE PIR ALARM

Detects entering person by comparing constant background temperature with rapidly changing temperature created.

- Very easy Installation
- Detection Coverage: Fan shaped Area 130°, distance up to 10m
- Wall, Ceiling or Desk Top mount
- Selectable Alarm, Chime, Off Function
- Flylead supplied so that the TK2 can be connected with Door Bell Button
- Requires 9V battery or AC Adaptor
- Size: 90x60x60mm
- Weight: 90g

TK2 01303685

REED SWITCHES

RR2 UNIVERSAL TRANSMITTER

100-527 is a 9V battery operated transmitter with onboard reed switch, an external input and vibration analyser.

- Operating voltage 9V Lithium battery
- Vibration sensitivity adjustment
- Standby current draw <10µA
- Dimensions 78(H) x 73(W) x 27(D) mm. (Excluding magnet)

100-527 01301607

RR1 WIRELESS RADIO REED SWITCH

Ness radio reed switch for wireless window and door protection. Transmits alarm, restore, tamper and Low Battery reports.

- 3V Lithium battery supplied

100-662 01305505

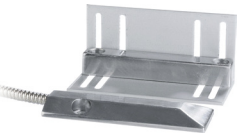
RR3 MICRO RADIO REED

The ultra low profile body of the reed switch and supplied magnet allows for unobtrusive installation on door and window frames in cases where wired reed switches cannot be used.

- On-board reed switch
- Fully supervised, encrypted signals
- Compatible with all Ness radio receivers
- Lithium battery operation
- Ultra low standby current draw
- Unique Earthing spring for extra range
- Self adhesive pad mount

106-091 01305507

METAL ROLLER REED SWITCH



Roller Shutter Reed Switch 0-65mm.

- Metal alloy finish
- Normally Closed Contacts
- Colour: Metallic

MS55ZL 01305508

ROLLER-DOOR REED SWITCH

Heavy-duty reed switch for roller doors.

- N.C. contacts
- Reed switch size 88x38x10mm
- Armoured cable length 280mm

RSC40 01305510

REED SWITCHES

Standard reed switches provided in either N/O or N/C configurations.

- Used to secure an alarm circuit on a door or window

N/C	SR2	01305517
N/O & N/C	SR3	01305524

SURFACE MOUNT REED SWITCH

Miniature reed switch and magnet in plastic housing.

- Pre-wired 305mm leads
- Wide gap performance 19mm

● N/C	SM205	01305533
○ N/O	SM208	01305537

SELF ADHESIVE MINI REED SWITCH

Super stick miniature switch.

- Super special adhesive or nails for mounting
- Standard 18" #22AWG leads
- Closed loop
- Size 16x6x5mm
- Colour: White

DC1581 01305540

FLUSH MOUNT REED SWITCH

N.C. reed switch & magnet, in tubular plastic housing.

- Push fits into 10mm drill hole
- Pre-wired 200mm leads
- Dimensions: Ø10 x 30(L)mm

D20 01305549

9.5MM STUBBY REED SWITCH

Flush mount reed switches, N.C. contacts. 9.5mm diameter.

100-094 01305550

220SP FLUSH REED SWITCH

25mm heavy-duty for steel door.

- N.C. contacts

100-076 01305555

N.C. REED SWITCH ROLA

Rola brand surface reed switch with N.C. contacts.

100-225 01305560

SIRENS

12V SIREN WITH BATTERY BACK UP

Siren with 65mA/hr back up.

- Automatic battery charging
- Frequency: 1500Hz to 3550Hz
- Sound Pressure Level: 90dB to 115dB @ 1m
- Operating Voltage: +9V DC to +15V DC
- Battery Backup Charge Rate: 10mA

SIR004 01264567

COMPACT PIEZO SIREN

Compact size, Ideal reversing buzzer.

- Current: 150mA
- Sound Output: 110dB @ 1m
- Size: Ø50 x 45(D)mm

P1-101 01264540

12V CAR ALARM SIREN

VISION

Bracket adjusts for mounting siren at any angle.

- Compact 115dB 12V
- Fits in all engine compartments
- Waterproof design
- Neodymium speaker
- Small design to fit into most engine compartments

VAE318-017 01264578

CAR ALARM SIREN WITH BATTERY

VISION

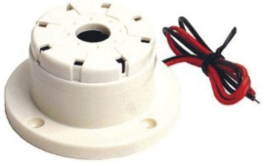
Compact 115dB 12V electronic siren.

- Battery back up
- Close loop / negative trigger input
- Bonnet trigger wire
- Shock sensor

SIR001 01264600

12V DUAL TONE INTERNAL SIREN

NESS



Suitable for wall or ceiling mount.

- Output Level: 105dB @ 1m
- Voltage: 7.5~15V
- Current: 200mA
- Colour: Cream
- Size: Ø86 x 45(D)mm

AD60HL 01307001

STANDARD 8Ω SIREN / SCREAMER

NESS

8Ω horn speaker in surface mount housing, bayonet fixing front dress ring unclips for access to mounting holes. Two wire connection to a siren driver circuit that has a modulated speaker output that can support an 8Ω speaker.

- Output @ 1m: 1500~2300Hz
- 117dB, 2300~3000Hz - 122dB
- Size: Ø110 x 60(D)mm

S171 01307005

FLUSH MOUNT INDOOR SIREN

NESS

Flush Mount Screamer 12V.

- White ABS material
- Sound Output: 100dB
- Recessed Dimensions: Ø35 x 29(D)mm
- Operating Voltage: 12V DC

100-004 01307007

JUMBO OUTDOOR SIREN STROBE BOX

Dual tamper protection from upper cover removal or removal of the bell box.

- SAB mode is available, Equipped with internal 7.2V rechargeable battery
- LED indications for easy status confirmation
- Piercing siren sound with high-visibility xenon strobe flashes
- 4 kinds of sounder timer selections
- External or internal tamper trigger is selectable
- Operating Voltage 10-15V DC

500LB 01307012

MINI SIZED SIREN DUAL STROBE

Compact size with powerful dual function siren and strobe.

- 95dB sound level O/P at 100cm on 12V DC
- Operating Voltage: 6~14V DC
- Consumption Current under 180mA at 12V DC
- Oscillation Frequency: 2900±500Hz
- 150 flashes/min
- Size: 72.5x122.5x35mm

560D 01307014

EXTERNAL SIREN / STROBE COMBO

NESS

A sleek and unobtrusive alternative to a standard siren cover and strobe.

- Weatherproof Design
- 4 wire connection without tamper/6 wire connection with tamper
- Siren volume: 115dB @1m
- Dimensions: 210x130x78mm

100-245 01307022

PLASTIC SIREN COVER

NESS

High quality unbreakable plastic flare cover guaranteed for 5 years against UV degradation.

- Louvres provided to distribute the sound
- Moulded guides accommodate Combo 12V siren and optional tamper switch (SP3017)
- Mounting holes on the bottom for mounting a strobe
- Suitable for mounting outdoors
- Internal Size: 170(W) x 150(H) x 145(D)mm
- External Size: 220(W) x 180(H) x 155(D)mm
- White Finish

PFC2 01307034

EXTERNAL SIREN KIT

NESS

Complete with cover, horn and blue strobe light.

- 8Ω Horn Speaker
- Poly-Tough Siren Cover
- Blue continuous rated Xenon Strobe Light

106-039 01307036

WIRELESS RADIO SIREN

NESS

Suits NESS radio transmitters.

- Siren can be activated by the application of a 12V trigger to the transmitter from any source
- Providing a powerful 116dB siren output
- This has unlimited applications in Security, Fire, EVAC and many other applications limited only by your imagination

Satellite siren	106-081	01307055
Siren only	106-080	01307050

RADIO SIREN TRANSMITTER

The Ness Radio Siren Transmitter (RST) is purpose designed to send a variety of alarm signals to the RSI and RSS Radio Sirens.

- The RST is a miniature transmitter board with flying leads fitted

106-084 01307057

SATELLITE SIREN ISIS

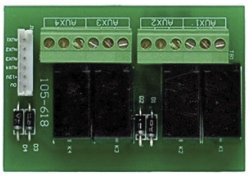
The ISIS satellite siren features two high intensity strobe lights and a high volume electronic siren.

- Made from a high impact Polycarbonate non rusting housing
- Tamper protection
- Built-in rechargeable backup battery
- Siren Output: 118dB

100-038 01307062

TIMERS & RELAYS

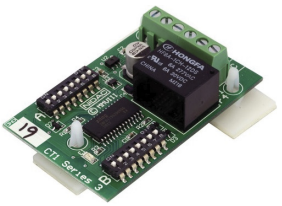
4X RELAY BOARD



The optional X Series Relay Board plugs directly into the AUX header on the D8x and D16x control panels to provide 4 relay outputs driven as programmed by Aux 1, 2, 3 & 4 outputs.

106-013 01301606

GENERAL PURPOSE TIMER

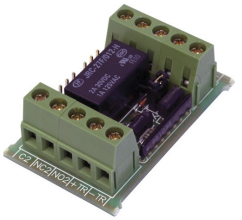


The Nidac CT1 Series 3 Control Timer has 13 different operating modes and 4 timing ranges, 3 trigger modes, dual DC voltage operation & a heavy-duty relay output.

- 12 to 24V DC operation
- Accurate DIP switch selection for timing
- Selectable positive, negative or dual edge trigger
- Only 70x57x23.5mm including feet
- 70x45x19.5mm without feet
- LED indicates operation

CT1 01306013

DPDT CONTROL RELAY



A Double Pole, Double Throw control relay suitable for 12 or 24 Volt operation.

- 2 Pole change over contacts
- 2 Amp rated relay
- Low 1.2ma input current
- Pull up operation
- LED indicates operation

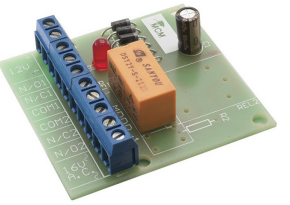
CR2PDT 01306018

BASIC 12V RELAY

12V DC relay with normally open (N\O) and N\C contacts.

101-283 01306020

12V AC SPST RELAY TO SUIT DB



AC / DC single pole single throw relay to suit intercoms and alarms.

- Supply Voltage: 12V DC or 16V AC

REL04 01306022

7-DAY VERSATILE DIGITAL TIMER

This 7-day digital timer is ideal for use in any appliance which requires automation. It can be configured to switch at up to 8 different times during a 24 hour period. In addition, it can be programmed to operate on a wide variety of days. eg. Daily, Week days only, Weekends only, Every second day, or selected group of days.

12V DC	DT712	01306025
24V DC	DT724	01306030

WEATHERPROOF SUNSET SWITCH

- Easy mode & timer programming using internal dip switches
- Industry compatible form factor suitable for retrofitting to HPM base
- IP56 rated product for worry free outdoor installations
- Heavy-duty brass terminals
- Max. rated load 2400W (incandescent)
- 15 minute steps timer range, up to 15.75 hours (or day break)
- All required parts are supplied including glands and dip switch tool

HSC110SS 01306040

MINUTE MECH TIMER 2 WIRE

Unique 2-in-1 energy-saving light switch that can be easily retrofitted to most installed lights.

- Supports Timer and No Timer modes of operation
- Blue LED indicates device status
- User programmable time-out period
- Programmable in 1 minute increments from 1 to 30 minutes
- Cancellation of the timer possible during operation
- Quick LED flashing within 10 seconds of time out provides expiry warning
- Compatible with HPM & Clipsal style wall plates

HNS410TM 01306045

ACCESSORIES

REMOTE CONTROL FOR WDA KIT

- Remote Control
- Power Supply 12V 27A
- Static Current: 10uA
- Transmit Current: 20mA
- Transmit Frequency: 433.92MHz ± 100kHz
- Transmit Distance: 100 metres (open area)

WDA-RC 01301026

KPX PLUS LCD KEYPAD WHITE

High-contrast LCD screen with flip-open keypad.

- Adjustable white backlighting (Red for alarm)
- On-screen cellular signal strength & network status
- Panic, Fire & Medical button combos to enable alarm reporting
- Compatible with: D8X, D16X, D8XCel & D16XCel systems
- Operating Voltage: 12V DC

106-310 01301168

BACK BOX MOUNT SUIT NAVIGATOR

- Suits both the Ness D8x/D16x Navigator Keypad (106-100) and the Ness M1 Navigator Keypad (101-502)

165-437 01301242

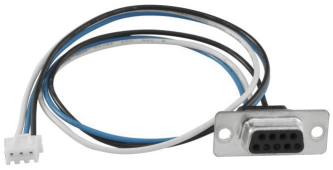
PROGRAMMING LEAD D8XD / D16XD

Serial cable for direct connect programming of the D8XD and D16XD with a PC and NessComms.

- Connects to the "serial" header on the D8XD or D16XD and to the serial port on a laptop or PC

450-246 01301248

PROGRAMMING LEAD D8X / D16X



Serial cable for direct connect programming of the D8x and D16x with a PC and NessComms.

- Connects to the "serial" header on the D8x or D16x and to the serial port on a laptop or PC

450-185 01301604

IP232 ETHERNET TO RS232 BRIDGE

Allows communication between Ethernet networks and serial devices.

101-244 01301600

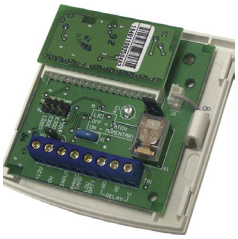
WIRELESS KEY & RADIO INTERFACE

The Ness RK4 Radio Key & Radio Interface Kit provides wireless Arming, Disarming and Aux functions.

- Compatible with D8x/D16x control panels Rev 4.0 and later
- Includes 1x 100-200 radio Interface, 2x RK4B Radio Keys

K-6009 01301611

1CH WIRELESS RADIO RECEIVER



The SCR+ is ideal for connecting to alarm panels which do not provide a wireless facility.

- Supports up to four transmitters
- Simple "Learn Mode" programming for radio devices
- 1x Relay output with selectable Toggle/Pulse
- 4x Open Collector outputs

106-179 01301612

RK4 4-BUTTON RADIO KEYCHAIN

The RK4 radio key suits most Ness products including the D8, D16, R16 and more.

- Fully sealed and waterproof four channel radio key
- Includes a Lithium battery with an expected life of 10 years

106-167 01301617

RK3+1 RADIO KEYCHAIN

Waterproof 3 button Radio Key providing the convenience of radio remote control for arming/disarming your alarm system and wireless panic button operation.

- Ultra slim and fully waterproof radio key for use with the Ness Radio Interface
- Full 56bit Encrypted transmission
- Buttons: On, Off and Panic
- 3V Lithium battery supplied

106-178 01301619

RK1B 1-BUTTON RADIO PENDANT

Fully waterproof single channel pendant transmitter supplied with neck chain and wrist-strap. Compatible with all Ness receivers and radio-enabled control panels.

100-683 01301620

REMOTE CONTROL RADIO RECEIVER

Supports all Ness radio devices, (encrypted and non-encrypted), including Ness radio Keys, radio Keypad, radio PIRs, radio emergency button, radio reed switches and radio smoke detectors.

- High sensitivity Superheat Receiver
- Supports up to 14 Ness 3 button wireless pendants
- Surface mount technology
- Frequency: 303.8MHz

100-200 01301621

RADIO CONTROLLED KEYPAD

The Ness RKP Radio Keypad is a wireless, battery operated keypad which provides remote control of arming, disarming, monitor (home) modes and panic facility. RKP is ideal for situations where full keypad functions are required and cables cannot be run. Up to 15 user codes can be programmed in the RKP with 14 individual IDs transmitted to compatible Ness panels.

- Portable – can be carried from room to room or kept in a vehicle
- Battery: 9V Lithium (Ultralife)

100-001 01301623

NAVIGATOR TOUCH LCD KEYPAD

Teamed with the feature-packed new D8x and D16x version 7 panels, Navigator provides both the user and the installer with unrivalled ease of use.

- Operating your Ness alarm system has never been easier!

106-100 01301633

PIR BRACKET FOR XDT200H

Optional accessory for all Ness XLINE Series Motion detectors.

- Flexible swivel joints
- Wall or ceiling mountable

100-236 01303544

PIR BRACKET SUITS NESS PIRS

Quantum bracket for wall or ceiling mounting of Quantum PIRs Swivel ball joint for huge range of vertical or horizontal positions.

- The swivel ball joint allows for a huge range of horizontal and vertical adjustment
- Cable entry is totally concealed within the bracket's body and into the detector

Q100-243 01303546

LUX RADIO PIR BRACKET

Elegant and compact ceiling mount bracket for Ness' LUX PIR.

106-169 01303559

GLASS BREAKAGE DETECTOR

Audio glassbreak detector with 9m range.

- High energy, low frequency sound pressure pulse detection
- For most types of glass

PAR135 01304520

SECURITY STICKER

Ness Window Security Sticker.

- Simply peel 'n' stick to the inside of your window
- Dimensions: 145(W) x 55(H)mm

BAS1060 01304702

CCTV VIDEO CAMERA SIGN

210x280mm white and red security sign made with acrylic.

- Prominent warning sign for CCTV or dummy surveillance applications
- Made by acrylic for durability, outdoor weatherability and UV resistance
- Easy for installation and maintenance
- An ideal product for alerting people

SNA4 01304704

CCTV SECURITY SIGN

120mm yellow and black security sign made with acrylic.

- Prominent warning sign for CCTV or dummy surveillance applications
- Made by acrylic for durability
- Easy for installation and maintenance

SN120 01304703

VIBRATION SENSOR

Award Winning adjustable vibration sensor with gold-plated contacts.

- Proven reliable detection of forced entry through windows, doors, walls, fences etc.
- Connects directly to the zone inputs on any Ness control panel

VIB500 01304901

3G / 4G DIALLER WITH SIM

Ness 4G Dialler provides a 3G or 4G pathway for alarm diallers to communicate in the absence of a land line.

- Plug-and-go operation
- Compatible with all Ness PSTN control panels and most third party panels
- Onboard battery backup
- Ness SIM supplied

106-250S 01306000

PM45-4G 4G GPRS & IP DIALLER

PM45-4G is a versatile alarm communicator that reports on 4G, GPRS and IP to the Central Station.

- Plug & Play solution
- Outputs can be configured to arm/disarm alarm system, control gates and lights
- Dual SIM + IP alarm communicator
- AS/NZ2201.5:2008 compliance

106-396B 01306008

MEDICAL ALERT WITH 4G DIALLER

MEDI-MATE is an ultra-capable Australian Made and Australian Standards compliant 4G medical alert controller with Two-Way Radio.

- Programming via the front panel or remote via SMS
- Supports up to 8 Medi-Mate Two-Way Radio pendants
- Medi-Mate is locked to the Ness Telstra SIM supplied

106-329 01306009

24V DIALLER INTERFACE

The DRI24 allows for 24V DC power sources to be used with either DT1 or DT6I diallers and provides 2 relay outputs for the NIDAC DT6I.

- Relay Contacts: 30 Volts AC/DC, 5Amps, SPDT
- Connections: 14 screw terminals & 10-Pin IDC socket
- Dimensions: 104x72x27mm, wire lead length 300mm

DRI24 01306035

FLASHING STROBE LIGHT

High intensity flashing strobe, suitable for intermittent use as in security systems. Weather proof suitable for outdoor use.

- Power: 12V DC
- Input Current: 180mA @ 12V DC
- Dimension: Ø76 x 49mm High
- Mounting bolt spacing: 55mm

●	TK30B	01306501
●	TK30Y	01306509
●	TK30R	01306505

12V DC BLUE LED STROBE LIGHT

LTE5061J 01306503

SECURITY PRESSURE MAT / PAD

Floor pressure mats are designed to detect a person treading on them.

- High impact PVC material
- Trapped air cushion
- Size: 800x540mm

PM100 01308066

SMOKE ALARMS

RADIO SMOKE ALARM / DETECTOR

Wireless Radio smoke alarm detector.

- A single 9V battery powers the smoke detector and the transmitter
- The RSM smoke detector is a photoelectric wireless radio smoke detector for use with the Ness radio interface

106-040 01307520

9V PHOTOELECTRIC SMOKE ALARM

Photoelectric sensor suitable for slow smouldering fires.

- Insect screen on the sensing chamber
- Low profile design (100mm diameter)
- Red led light for alarm indication and testing
- Easy twist on twist off installation
- Complies & Approved to Australian Standard AS3786
- Loud 85dB alarm

LIFPE9M 01307548

240V PHOTOELECTRIC SMOKE ALARM

240V AC mains powered photoelectric smoke alarm with rechargeable lithium back-up.

- Photoelectric sensing technology
- 10 year rechargeable lithium back-up battery
- Up to 24 units can be interconnected together
- Approved to AS3786:2014 & SAI listed
- Australian design & patented

LIF5800RL/2 01307554

12V AUTO RESET PHOTOELECTRIC

12V Smoke Alarm/ Detector.

- Auto-resetting, photoelectric
- Built-in sounder for local indication of alarm
- Changeover relay for N.O. or N.C. operation

100-034 01307515

PHOTOELECTRIC SMOKE DETECTOR

Dustproof, anti light interference and visible smoke detecting.

- Operating Voltage: 12V DC
- Standard Current under 5mA
- Alarm Current under 35mA
- 20m² Detecting Range
- LED Frequency: 32 sec/time
- LED on and Relay for Output
- Dimension: 110mm(D) x 60mm(H)

530 01307555

GAS LEAK DETECTOR

Gas leak detector (FCC approved).

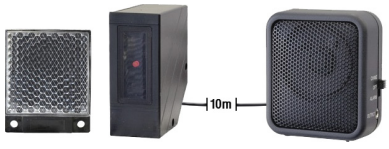
- Coal and natural gas detector
- Low current gas sensitivity
- Alarm Mode: Flash & Sound Alarm / Network alarm signal
- Operating Voltage: 12V DC
- Buzzer level more than 70dB/m
- 15% LEL Alarm Density
- 8% LEL Resuming Density

540 01307560

SECURITY BEAMS

SECURITY DOOR BEAM & CHIME

TECHview



Detects visitors, customers and intruders passing through various points of entry.

- Transmits an invisible IR beam
- Simple D.I.Y. installation
- Warning buzzer
- AC/DC 9V Adaptor (included)

	DES700	01301656
Extension speaker only	SPK200	01301658

COUNTER TO SUIT DES700 DEA7WL2

TECHview

Counter to suit NIR100SA Retro-Reflective Photoelectric Sensor Entry Alert System.

- Automatically tracks how often the E-931CS22RRC is triggered
- Push buttons to manually add to or subtract from counter, or to reset to zero
- Plugs into speaker – no wiring needed
- Other applications: offices, schools, warehouse, vehicle detection, etc.

DC500 01301657

WIRELESS DOOR/BEAM ENTRY ALARM

For monitoring a driveway or door entrance.

- Up to 100m wireless range
- Each speaker has 5 sensors
- Weatherproof photoelectric beam sensor

	DEA7WL2	01301665
Extension speaker only	SPK300	01301664

DUAL BEAM PHOTOELECTRIC SENSOR

Wired/BUS compatible.

- 8 sections digital frequency conversion
- Unique displacement receiving, strong power digital filter
- Intelligent power transmission, intelligent anti-fog
- Digital display BUS address, signal strength and working frequency
- Protection range up to 90~180m (Indoor)/30~60m (Outdoor)

DBPC946B 01301666

CAR ALARMS

KITS

REVERSE SENSOR KIT

VISION

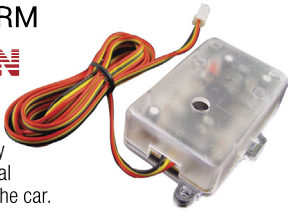
- Parking sensor kit with 4 Sensor system
- Available in black, raw (for painting) or use colour matching service (included in price)
- LC-2 Display also available (optional)
- High and low volume switching on beeper

SEN010 01261410

DETECTORS

SHOCK DETECTOR FOR CAR ALARM

VISION



Single stage shock sensor is the simplest way to detect physical impact against the car.

- Electro mechanical activation
- Vibration Protection
- Sensitivity Adjustment
- Temperature compensative circuitry
- Trigger status indicator

SEN002 01262518

ACCESSORIES

27MHZ KEYRING REMOTE CONTROL

ELSEMA GATE & DOOR CONTROLS

Controls gates, garage doors, lights and other access control systems.

- 12-way DIP switch providing up to 8192 possible codes
- Operates up to 100m away from the receiver

LR8847 01263017

ACCESS CONTROL

4 DOOR ACCESS CONTROL KIT

ROSSLARE SECURITY PRODUCTS

Ideal starting point for a commercial access control system or a solution for residential jobs.

- Access the premises using either your phone, an HID FOB or using a code

AC425IPKIT 01301115

3G CONTROLLER WITH REMOTE

palgate

PalGate Access Control with ability to control remotely.

- 3G GSM controller with 1x relay and up to 12,000 users

SG303GAWR 01302170

3G CONTROLLER 1-INPUT 1 RELAY

palgate

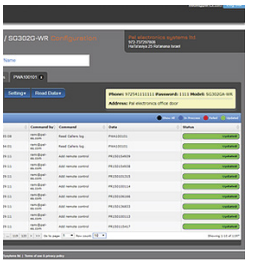
PalGate Access Control with ability to control remotely.

- 3G GSM controller with 1x relay and 1x input and up to 12,000 users
- Currently the 1x input is used solely for email notifications

SG303GIWR 01302175

INTEGRATOR PAL WEB INTERFACE

palgate



Integrators can access the full suite of PalGate features via this subscription based web interface.

- Radio Parts has a web interface login, so on a case-by-case scenario, we can assist with certain jobs at no additional charge

PALWEBINTERFACE 01302178

SMART REMOTE SUIT PALGATE - WR

palgate

Smart Remote control for PalGate access control device that can operate remotely (codes end with WR).

- Dimensions: 53x33x14mm
- Single 20mm (2032) battery

SG315A433 01302180

BLUETOOTH GATE OR DOOR OPENER

OMGATE

A Bluetooth-enabled device, managed by a dedicated mobile App for remote opening of electronic gates.

- Ideal for both residential and commercial gates
- Control multiple gates in the same location or up to 20 locations overall with the Omgate App
- Free iOS & Android App
- NEW feature provides adjustable timer for lock opening

OMGATEPLUS 01302197

SINGLE DOOR ACCESS CONTROLLER

Presco™

- 600 user codes
- 10 Keypads or Readers can be connected
- Split system for maximum security
- Heavy-duty relay contact for door control
- 12-24V DC or 16-24V AC
- Non-volatile memory will store all information for 10 years without power
- Management code facility

PAC1 01302200

TWO DOOR ACCESS CONTROLLER

Presco™

- 800 user codes
- 10 Readers can be connected
- Split system for maximum security
- Heavy-duty relay contact for door control
- 12-24V DC or 16-24V AC
- Non-volatile memory will store all information for 10 years without power
- Programmers code facility

PAC2 01302205

DOOR ACCESS EVENT LOGGER

Presco™

The Presco™ Event Logger makes programming multiple Presco™ door access controllers a breeze.

- USB 2.0 interface to your computer
- Stores 5,000 events and 800 users details
- Up to 8 Presco™ PAC Controllers can be monitored simultaneously giving control of up to 16 doors
- Events are stored with a time and date stamp
- 12 Volt DC operation
- PC software supplied for Windows Vista, 7 & 8.1

PEL1 01302206

12-24V PROXIMITY RFID READER

- 12-24V
- Outputs Wiegand & Presco™ formats

PRO2410 01302210

CLAM SHELL PROX. CARD READ ONLY

- Presco™ / Wiegand format
- Read only

PRXCRD 01302212

WEIGAND FORMAT PROX. KEY TAG

- Read only
- Presco™ / Wiegand format

PRXKEY 01302214

HEAVY-DUTY KEY TAG TEAR DROP

Presco™ proximity key tag.

- Heavy-duty
- Read only
- Presco™ / Wiegand format

PRXKEYHD 01302215

INDOOR ACCESS CONTROL KEYPAD

Presco™ PSK16 standard keypad.

- Compatible with PAC series controllers
- Over 19 million possible codes
- Audible and visual confirmation of all actions
- Sealed tactile buttons
- 36 Month Manufacturer's Warranty

PSK16 01302220

VR SERIES KEYPAD

- Suits indoor / outdoor installations
- Durable and stylish satin-chrome
- 8-26V DC operation
- Outputs both Wiegand and Presco™ data
- Compatible with Presco™ controllers

VR43 01302225

VR SERIES KEYPAD NARROW MOUNT

- Suits indoor / outdoor installations
- Durable and stylish satin-chrome
- 8-26V DC operation
- Outputs both Wiegand and Presco™ data
- Compatible with Presco™ controllers

VR62 01302230

TOUCH KEYPAD & RFID PROX. READER

Presco™ PTKR touch keypad and proximity reader.

- Touch sensitive blue backlit keys
- Compatible with Presco PAC series door controllers
- Suitable for Indoor or outdoor use
- Outputs Presco™ and Wiegand format
- Audible and Visual confirmation of all actions

PTKR 01302235

STAND ALONE KEYPAD RFID READER

KPAC230 stand alone Keypad RFID reader.

- Surface mount with Backlight
- Vandal & Weather Resistant
- 12/24V DC
- 2 Door Access Control with individual relay outputs
- 2 EGRESS Door inputs
- Over 1010 User Entries
- Supports EM Standard Proximity cards

KPAC230 01302240

STAND ALONE KEYPAD RFID READER

- Slim design Surface mount with Backlight
- Vandal & Weather Resistant
- 12/24V DC
- 2 Door Access Control with individual relay outputs
- 2 EGRESS Door inputs
- Over 1010 User Entries
- Supports EM Standard Proximity cards

KPAC240 01302245

STAND ALONE ACCESS CONTROL KIT

- 1x GK310 Door Strike
- 1x VST43 stand alone rugged Keypad
- 1x 12V DC 1.5A adaptor

PRESCOKIT7 01302256

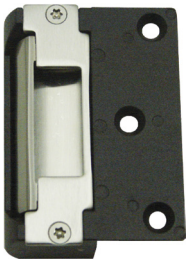
PAC1 STANDARD CONTROL SYSTEM

- 1x PAC1 Single Door Controller
- 1x PTKR Touch Keypad & RFID Prox. Reader
- 10x Proximity Cards (Pre-programmed)

PRESCOKIT9 01302260

SURFACE MOUNT ELECTRIC STRIKE

GEM



Gem surface mount electric strike.

- 12V DC
- Internally mounted solenoid
- Field selectable fail-safe / fail-secure
- Keeper width 45mm
- Accommodates 15mm latch throw
- Use with cylindrical and mortise locksets without deadbolt

GK350 21810125

INTERCOMS

AUDIO INTERCOMS

FLUSH MOUNT DOOR STATION

AIPHONE®

Flush mount with stainless steel cover.

- Green LED to locate in the dark
- Handsfree comm. at door station
- For IE Intercom Series
- Includes mounting hardware
- Size: 116(W) x 115(H) x 40(D)mm

IEJA 21810215

IE-JA SURFACE MOUNT ADAPTOR

AIPHONE®

Suits IE-JA Aiphone.

- The enclosure is weather resistant and includes space inside for wiring
- Mounts to a 1-gang box or ring, or mounts directly to a wall surface
- Suits LEFA, LEDA, IESS, IEJA, NESS, and NEJA

SBX2GA 21810218

STAINLESS STEEL DOOR STATION

AIPHONE®

IESS vandal proof flush mount door station.

- Vandal and weather resistant
- Stainless steel, mechanical call button
- Hands-free communication when master answers
- Used for: IE-1AD, IE-1GD, IE-2AD, IE-2AD, IE-8MD, KB, TD-H/B, IP-EWST and TC-M Audio

IESSA 21810225

STAINLESS STEEL FLUSH DOOR STATION

AIPHONE®

- Vandal proof
- Weather resistant
- Constructed from 12 gauge stainless steel

LESSA 21810720

INTERNAL AUDIO INTERCOM KIT

AIPHONE®

DIY kit in attractive blister pack. Easy to install. Replaces existing bell press and chime.

- Telephone type, simultaneous communication
- Electronic tone calling
- Fast installation
- LED indicator for checking battery life
- Includes mounting hardware
- Distance: 700m w/0.65mm diameter cable
- Power: 6V DC 150mA or 4x "AA" batteries

AT406 21810278

EXTERNAL AUDIO INTERCOM KIT

AIPHONE®

Aiphone's DA series residential audio intercom provides audio communication from a door station to an internal handset station. The DA Series features simple two wire cabling, AC operation by inexpensive plug pack and AC door release operation.

- Connect Electric Door Release with same two wires from door station
- Existing doorbell or chime wires can be utilised
- Master station is equipped with Door Release and one Function button
- Optional call extension sounder
- Power Source: AC 15V, supplied from Power Supply
- Calling: Electronic tone (while the button is depressed)
- Communication: Simultaneous with handset

DA1AS 21810280

MASTER STATION HANDSET

AIPHONE®

Simplified Two-Wire Door Entry Kit.

- Connect Electric Door Release with same two wires from door station
- Existing doorbell or chime wires can be utilised
- Master station is equipped with Door Release and one Function button
- Optional call extension sounder
- Power Source: AC 15V, supplied from Power Supply
- Calling: Electronic tone (while the button is depressed)

DA1MD 21810285

MOUNTING PLATE FOR DA SERIES

AIPHONE®

Mounting plate for DA series door stations.

DAWP 21810287

SURFACE MOUNT EXTERNAL DOOR STATION

AIPHONE®

- Connect Electric Door Release with same two wires from door station
- Existing doorbell or chime wires can be utilised
- Master station is equipped with Door Release and one Function button
- Optional call extension sounder
- Power Source: AC 15V, supplied from Power Supply
- Calling: Electronic tone (while the button is depressed)

2-call	DA2DS	21810296
4-call	DA4DS	21810290

1 CALL SURFACE MOUNT - SILVER

AIPHONE®

Simplified Two-Wire Door Entry station.

- Suits DA-1MD / DB-1MD
- Existing doorbell or chime wires can be utilised
- Master station is equipped with Door Release and one Function button
- Optional call extension sounder for master
- Power Source: AC 15V, supplied from Power Supply
- Calling: Electronic tone (while the button is depressed)

DA1DS 21810302

DOOR STATION ADAPTOR

AIPHONE®

Includes Door release control relay output and Call Tone Selector Switch. Used with TD series.

- One required for each door station
- Maximum 2 door stations per system
- Size: 160(W) x 150(H) x 45(D)mm
- Accepts either IE series or MYDA door stations

DEUR 21810355

AUDIO HANDSFREE INTERCOM KIT

AIPHONE®

Simplified Two-Wire Door Entry Kit.

- Connect up to 4 additional sub stations
- Chime tone calling
- All call between internal stations
- Connect Electric Door Release with two wires from door station
- Existing doorbell or chime wires can be utilised
- Internal stations are equipped with Door Release and one function button
- Optional call extension sounder

DBS1A	21810310

DB SERIES HANDSFREE INTERCOM STATION

AIPHONE®

- Connect up to 4 additional sub stations to the master
- Chime tone calling
- All call between internal stations
- Connect Electric Door Release with two wires from door station
- Existing doorbell or chime wires can be utilised
- Internal stations are equipped with Door Release and one function button
- Optional call extension sounder

Master	DB1MD	21810315
Sub-station	DB1SD	21810320

OPEN VOICE DOOR INTERCOM KIT

AIPHONE®

Do-It-Yourself Kit. Easy to install replaces existing bell press and chime.

- Press-to-talk loudspeaking at room station
- Call-in by 2-stroke electronic chime
- Timer shuts off system after 15 secs of no use
- Door release button
- Communication volume control
- Distance: 75m w/0.65mm dia. cable
- Power: 6V DC 85mA or 4x "C" batteries

C123LA	21810340

IE SERIES CHIME HANDSET INTERCOM

AIPHONE®

The Chime Tone Intercom room system is capable of a maximum of three room stations and two door stations.

- Slim, compact body design
- Simultaneous communication
- 4-stroke chime and LED for door station call-in
- Transfer of door station call to another room
- Door release button
- Adjustable chime volume
- Includes mounting hardware

Master	1-door	3-room	IE1GDU	21810422
Master	1-door	3-room	IE2ADU	21810424
Master	2-door	3-room	IE2A2D	21810428
Master only	1-door		IE1ADU	21810416
Sub-station	1-door		IEH1CD	21810426
Sub-station	2-door		IEH1C2D	21810430

INTERCOM EXTENSION SPEAKER

AIPHONE®

The IER2 is a call extension speaker unit for use with IE1ADU and IC, IE series.

- Announces a call from sub (or door) station in a place remote from master station
- One call extension per system
- Tone volume switch
- Reply from IER2 not available
- Mounting Hardware included
- Size: 88(W) x 120(H) x 29(D)mm

IER2	21810451

LEM/LEF HANDSFREE INTERCOM SLAVE

AIPHONE®

- Loudspeaker Type Intercom Surface-mount slim design sub station for LEM/LEF Masters
- For wall or desk mount
- Hands free remote reply
- Note: the LEA3 and LEA3N sub stations are not suitable for use with the LEM master stations

1-call	LEA	21810501
1-call with privacy	LEAN	21810533

LEF SERIES DOOR STATION

AIPHONE®

Hands-free communication at door station, controlled by master station.

- Press-to-talk operation

Stainless steel	LEDA	21810571
Weather resistant plastic	LED	21810565

LEM LOUD SPEAKING INTERCOM

AIPHONE®

The Aiphone LEM intercom provides loud speaking communications. There are three types of master stations available in the LEM range; two single call models and a three call model.

- All Aiphone LEM stations are designed for wall mounting (desk mounting is possible)

	1-call	LEM1	21810630
	3-call	LEM3	21810646
1-door	1-call	LEM1DL	21810625

LEF LOUD SPEAKING INTERCOM

AIPHONE®

The Aiphone LEF intercom provides loud speaking communications. There are four types of master station available in the LEF range. A three call through to the ten call model. The LEF system enables communications between all stations in the system as well as communication with up to ten door stations.

- Ideally suited to car park and vehicle entrances
- Also suitable for residential applications which require audio communications to many locations
- Designed for wall mounting; desk mount kits are available as an option if required
- Five and ten call master stations have a door release switch to operate an electric door strike

3-call	LEF3	21810668
5-call	LEF5	21810679
10-call	LEF10	21810692
10-call w/All call	LEF10S	21810697

HANDSFREE AUDIO INTERCOM

AIPHONE®

Sub Master with all call button.

- Selective open voice communication with music option
- Sub master for Aiphone LEFC series

1-call + All call	LEF1C	21810719

AUDIO INTERCOM PRIVACY SLAVE STATION

AIPHONE®

LEFC Sub Station with music receive and music volume.

- 1-call
- For use with LEFC Master stations

LECN	21810717

LEFC SEMI FLUSH MOUNT LOUD SPEAKING INTERCOM

AIPHONE®

The Aiphone LEFC intercom provides loud speaking communications. There are four types of master station available in the LEFC range which are all designed to be semi-flush mounted.

- A single call through to a ten call model is available in the range
- The LEFC system enables communications between all stations in the system as well as communication with up to ten door stations
- All Call & Background music with the addition of a BG10C background music adaptor
- Designed for wall mounting only
- The five and ten call master stations have a door release switch to operate an electric door strike

3-call + All call	LEF3C	21810705
5-call + All call	LEF5C	21810707
10-call + All call	LEF10C	21810709

TDH SERIES AUDIO INTERCOMS

AIPHONE®

The Aiphone TDH intercom system provides handset type communications. There are five types of master station available in the TDH range. A single call TD1HB through to the twenty four call TD24HB model. The TDH system enables communications between all handsets in the system (depending on configuration) as well as communication with up to two door stations.

3-call	TD3HB	21811041
6-call	TD6HB	21811057
12-call	TD12HB	21811073
24-call	TD24HB	21811137

PAGING ADAPTOR

AIPHONE

Talkback, 1-zone paging adaptor for TD-H and TD-Z systems.

- Zone page
- Talk back adaptor

PD2	21811145

APARTMENT INTERCOM STATION

AIPHONE®

Apartment Intercom Station for Aiphone VCM Entrance panels. Wall mounting handset unit with door release and push to talk operation (No power connection necessary).

- Size: 80(W) x 210(H) x 61(D)mm
- Distance: 330m w/Ø0.65mm cable

VCK	21811249

2 STATION WIRED INTERCOM

One master to one slave wired intercom.

- Master station with On/Off and Call/ Talk button and volume control
- Operating distance up to 1,000m
- With connecting cable and mounting staples
- Power: 1x 9V battery or optional plug pack

MIC404	21815105

WIRELESS AUDIO ONLY INTERCOM

HPM

Wireless audio only intercom - Easy DIY wireless installation, surface mounted.

- Transmission range up to 80m
- Rain hood protection for outdoor unit
- Backlit name plate lights up when the call button is activated
- Frequency: 2.4MHz

D651	21815120

2-CHANNEL WIRELESS INTERCOM

LeLux®

Intercom over AC Mains – Plugs into a 240V power point and will send to another room.

- No wiring or installation necessary – your voice is transmitted over your AC line!
- Push to talk – Release to listen
- Lock button for continuous transmission/monitoring
- LEDs for power and in-use indication
- FM wireless transmission
- 2-Channels
- Sold as a pair

721	21815135

PLASTIC SURFACE MOUNT DOOR STATION

AIPHONE®

Audio door station with single-gang surface mount.

- Weather resistant audio door station
- Surface mount
- ABS plastic
- Hands free communication
- Call button rings chime or tone at inside station

Suits GT Series	GTD	21816398
Suits IE Series	IFDA	21817560

TCM TELEPHONE AUDIO INTERCOMS

AIPHONE®

Designed for commercial applications where an Audio type master station with a handset is required to communicate with remote handset style substations. This system is ideal for schools where communication is required between the main office and the classrooms. The handset allows a private communication to be held with the sub stations.

- Expandable to up to sixty handset substations
- Handset operation for privacy
- Easy operation
- Expandable to two master stations
- Desk or wall mounting
- Simple wiring only requires two wires from each substation back to master

	10-Door adaptor	TBAD10	21817723
	Sub-station	TBSE	21817720
10-call	Master	TC10M	21817705
20-call	Master	TC20M	21817708
20-call	Add-on	TC20G	21817711

AUDIO ONLY MASTER STATION

iCentral Intelligent Central Systems

- Traditional size ideal for retrofits
- Expandable up to 20 room and door stations
- AM/FM Radio with clock
- Child Monitoring function
- Hands free reply from all stations
- Music On/Off function
- Selective room calling to individual stations or groups of stations

100-928 S1M	21818013

M200 SERIES AUDIO DOOR STATION

iCentral Intelligent Central Systems

- Recess mounting
- Compatible with all System One 2000 series masters
- Available in Bronze or Silver

	100-936 D200AB	21818016
	100-937 D200AS	21818018

M200 SERIES ROOM STATION

iCentral Intelligent Central Systems

- Recessed or surface mount options
- Compatible with all System One 2000 series masters and door stations
- Selective room calling to individual stations or groups of stations
- Fascias sold separately

Recessed	100-934 R200R	21818040
Surface mount	100-935 R200S	21818042

BLACK DESKTOP STATION

iCentral Intelligent Central Systems

iCentral 100-940 K200 Desk top room station.

- Perfect for offices, garages, workbenches or anywhere you need a room station without wall mounting

	100-940 K200	21818044

VIDEO INTERCOMS

1.9GHZ WIRELESS VIDEO INTERCOM

AIPHONE®

Wire free, hassle free Video intercom.

- 1.9GHz Dect
- No wiring required
- Automatic recording
- 2.4" TFT colour LCD monitor
- Rechargeable Handset
- 3 Year Warranty

	WL11	21810775

MARINE GRADE PANEL

AIPHONE®

Suits JO-DVF & JP-DVF entrance stations.

- Marine Grade Stainless steel
- Supplied with back box

	JXDVF	21810726
With AC10U Access control pad	JXDVFAC	21810721

7" WIRELESS HANDSFREE MASTER

AIPHONE®

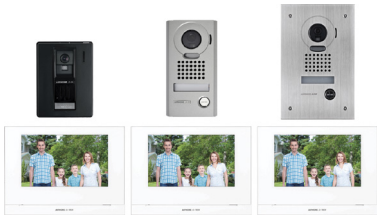
7" colour LCD touch screen with total hands-free communication and JO App functionality.

- Internet connectivity via Wi-Fi
- Monitor, stream recordings and open doors with App control (up to 8 compatible smart devices)
- Record & store 10 video footage calls (1,000 with an SD Card)
- 2-conductor wiring

	JO1MDW	21810925

7" WIRELESS VIDEO INTERCOM KIT

AIPHONE®



Aiphone 7" wireless video kit.

- Supports up to 8 smartphones
- Video recording
- Zoom Function
- Answer a call anywhere

Kit w/Plastic surface mount	JOS1AW	21810910
Kit w/Vandal-resistant flush	JOS1VW	21810915
Kit w/Metal surface mount	JOS1FW	21810920

SURFACE MOUNT ENTRANCE STATION

AIPHONE®

Surface mount door station for JO series intercom.

- Vandal proof surface mount door station
- JOW2D required for 2 door option

	JODV	21810722

JO SERIES VIDEO INTERCOM

AIPHONE®

The JO Series features a large 7" screen monitor for clear visitor identification and easy operation control.

- 7" wide screen
- Hands-free communication
- Backlight compensation by screen brightness control button
- Visual monitoring with audio is available
- Full colour video in low light situations (even at night) without external illumination.
- White LED illumination turns on in low-light conditions
- Vandal resistant video door stations available

Expansion station	JO1FD	21810730
Kit w/Metal surface mount	JOS1V	21810736
Kit w/Plastic surface mount	JOS1A	21810732
Kit w/Vandal-resistant flush	JOS1F	21810734
Spare plastic door station	JODA	21810723

TWO VIDEO DOOR STATION ADAPTOR

AIPHONE®

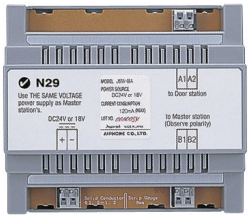
Enables two Video door stations on a JO series intercom.

- Suits JO1MD & JO1MDW
- Outputs for 2 door release

	JOW2D	21810930

INTERCOM LONG DISTANCE ADAPTOR

AIPHONE®

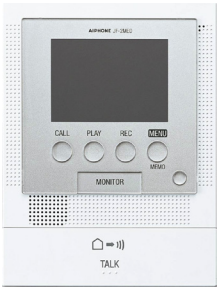


- Suits JF, JB, JA & KC series intercoms
- Extends up to 300m
- Required when door station is over 100m from master

	JBWBA	21816121

MASTER VIDEO MONITOR STATION

AIPHONE®



Handsfree Video Master Station with Picture Memory.

- 3.5" LCD screen
- Picture memory: max. 50 calls (8 images per call)
- Simple 2-wire door release
- Records internal voice memo and outgoing message for playback
- External sensor input

	JF2MED	21816128

JF SERIES DOOR STATION

AIPHONE®

There are three video door stations available for use with the Aiphone JF series video intercom systems. All models are weather resistant, are designed for outdoor use and are covered by a two year warranty.

Plastic surface	JFDA	21816108
Vandal-resistant flush	JFDVF	21816107
Vandal-resistant surface	JFDV	21816106

JF-2 SERIES VIDEO INTERCOM

AIPHONE®

For residential and commercial applications where a colour hands free intercom system is required. The JF2MED enables up to two video door stations and up to a total of three internal room stations, all with the hands free communications feature.

- Digital picture memory comes standard
- Colour video LCD room stations
- Internal communications between room stations
- Video and audio monitoring of the door station

Audio door station	JFD	21816135
Audio sub-station	JF2SD	21816120
JF-2MED + JF-DA	JFS2AED	21816113
JF-2MED + JF-DV	JFS2AEDV	21816114
JF-2MED + JF-DVF	JFS2AEDF	21816115
Video sub-station	JF2HD	21816117

DV SERIES ACCESS CONTROL KEYPAD

AIPHONE®

Aiphone have released a range of competitively priced and well featured stand alone access control keypads.

- Up to 100 user codes (#1 relay: 60, #2 relay: 40)
- 4, 5 or 6 digits user code length
- 2x relays (both have N/O and N/C connections)
- Anti-tailgate function
- Keypad lockout function
- One push door release with external timer connection
- Key pad illumination

Flush mount	AC10F	21816124
Keypad assembly only	AC10U	21816125
Surface mount	AC10S	21816122

30 DEGREE ANGLE BOX

AIPHONE®

30° angled box for camera mount.

	KAWD	21816130

JK SERIES DOOR STATIONS

AIPHONE®

For use with the Aiphone JK series video intercom systems. All door stations have a very wide viewing angle of 170°.

Flush mount	JKDVF	21816174
Flush mount w/keypad	JKDVFAC	21816175
Surface mount	JKDV	21816172

S/S PLATE FOR ACCESS CONTROL

AIPHONE®

Aftermarket Stainless Steel Plate.

- Suits Aiphone JODVF and JKDVF door stations
- Suits Aiphone AC10U access control Keypad
- Requires 1x GF3B Back Box & AC10U
- Plate Dimensions: 315(L) x 140(W)mm

	JKACSSFP	21816181

SPARE MONITOR FOR DHF72C

DOSS®

Spare monitor for expanding the DHF72PC video intercom.

- Up to 3 monitors can be connected
- High resolution 800x600 pixels
- Capacitive touch panel
- Slim and stylish design

	DHF72SM	21816227

7" VIDEO HANDSFREE INTERCOM

DOSS®

- Coloured touch screen
- CMOS camera
- UP to 2 door stations and 2 monitors

	DHF72C	21816230
Spare camera	DSC72	21816232

7" MONITOR WITH PHOTO MEMORY

FUTURO

- Photo Recording and Playback
- Baby Monitoring feature that helps you monitor your baby (Audio only)
- Intercommunication allows you to call other monitors in private or paging mode
- Maximum number of monitor connections is 4 using Futuro-CPU4
- Monitor comes in black or white finish

●	SD4BK	21816370
○	SD4WH	21816372

SURFACE OR FLUSH MOUNT CAMERAS

FUTURO

Door station to suit SD4/SD4B.

- Latest CCD Technology to offer sharp & clear image
- White LEDs for night vision
- Weather resistance for Australian conditions (Rated IP54)

Flush mount	CP4	21816386
Surface mount	CZ4	21816384

JP SERIES 7" TOUCHSCREEN VIDEO INTERCOM

AIPHONE®

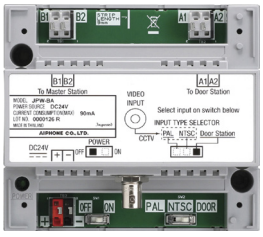
The JP Series features a 7" touchscreen for system navigation, door release, and viewing visitors on the large display.

- Same features as JM Series with Digital PTZ

JP-4MED Master station	JP4MED	21816424
JP4-HDJP Sub station	JP4HD	21816428
JP4MED + JPDA	JPS4AED	21816404
JP4MED + JPDV	JPS4AEDV	21816408
JP4MED + JPDVF	JPS4AEDF	21816412

LONG DISTANCE DOOR ADAPTOR

AIPHONE®



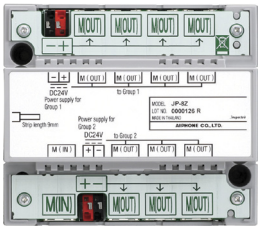
Aiphone JPWBA Long distance door adaptor for JP series intercom.

- Max. 300m from door to Master (JP4MED)
- Max. 600m distance between door and farthest sub station (JP4HD)
- Integrate PAL CCTV camera
- Audio door station option

JPWBA 21816438

VIDEO SPLITTER FOR STAR WIRING

AIPHONE®



Aiphone JP series video splitter.

- Central wiring (Home Run) adapter
- Can be combined with station to station wiring
- 24V DC
- Wall mountable

JP8Z 21816444

PLASTIC SURFACE MOUNT VIDEO STATION

AIPHONE®

- Weather resistant
- Suits JP series

JPDA 21816450

METAL SURFACE MOUNT VIDEO STATION

AIPHONE®

- Vandal resistant
- Weather resistant
- Suits JP series

JPDV 21816454

STAINLESS STEEL FLUSH MOUNT VIDEO STATION

AIPHONE®

- Stainless Steel
- Back Box supplied
- Weather Resistant
- Suits JP series

JPDVF 21816458

EMBELLISHER FOR HANDSET

AIPHONE®

Turn your JP monitor totally hands free.

- Allows removal of JP handset
- White & Mirror plates

JPEC 21816551

M250 VIDEO MASTER STATION

iCentral Intelligent Central Systems

A great replacement for traditional Valet intercom master stations.

- Includes video intercom features
- Distributed audio in via AUX in (for music from iPhones etc.), FM radio and digital radio

106-911 21818002

5.6" SYSTEM ONE SERIES COMPACT VIDEO STATION

iCentral Intelligent Central Systems

- AM/FM Radio
- Compatible with all System One door and room stations
- 5.6" TFT LCD display with on screen GUI
- 3x video inputs
- Video output for additional master
- Dual programmable outputs for automation
- Aux music input

○	M200CW	21818005
●	M200CI	21818007
○ with DAB+ radio	M200CWD	21818009

5.6" VIDEO MASTER STATION

iCentral Intelligent Central Systems

- Colour: White
- AM/FM Radio
- Traditional size ideal for retrofitting earlier models
- Compatible with all iCentral System One door and room stations
- 5.6" TFT LCD display with on screen GUI
- Fully programmable via GUI
- 3 video inputs for video door stations, CCTV cameras or TV inputs

100-932 M250 21818011

M200 SERIES VIDEO DOOR STATION

iCentral Intelligent Central Systems

- Recess mounting
- Compatible with all system one 2000 series masters
- Available in Bronze or Silver

●	100-938 D200VB	21818020
●	100-939 D200VS	21818022

ALLOY VIDEO DOOR STATION

iCentral Intelligent Central Systems

- Zinc alloy finish
- With camera
- Surface Mount, or recess using 100-978 flush plate
- Compatible with all System One 200 Series Masters and Room Stations

100-977 21818024

MULTI APARTMENT INTERCOMS

GF/GH/GT SERIES MOUNTING OPTIONS

AIPHONE®

The basis of the Aiphone module entrance panels are the mounting boxes and frames.

- Available as flush mount and surface mount
- Rain hoods available for flush mount and standard on all surface mount boxes
- Several module arrangements possible, single-wide, 2x wide and 3x wide
- Flush mount frames require back box
- Surface mount boxes require flush frames

2-module	Flush frame	GF2F	21816509
2-module	Back box	GF2B	21816510
2-module	Surface mount	GT102HB	21816612
2x 2-module	Surface mount	GT202HB	21816624
3-module	Surface mount	GT103HB	21816622
3-module	Back box	GF3B	21816519
3-module	Flush hood	GT103H	21816606
3-module	Flush frame	GF3F	21816518
4-module	Flush frame	GT4F	21816646
4-module	Back box	GT4B	21816648
4-module	Flush rain hood	GT104H	21816607
4-module	Surface mount	GT104HB	21816626

CALL BUTTON PANEL FOR GH / GT SERIES

AIPHONE®

Call button panel for GH / GT series intercom; requires one GHSW switch module.

GT	Switch module	GTSW	21816640
GH/GT	1-call panel	GF1P	21816532
GH/GT	2-call panel	GF2P	21816533
GH/GT	3-call panel	GF3P	21816513
GH/GT	4-call panel	GF4P	21816517

ACCESS CONTROL KEYPAD

AIPHONE®

The GT-AC is an access keypad module for the GT multi-tenant entry panels.

- Holds up to 100 codes for access
- 2 dry contact relays
- N/O dry contact for door release
- N/C dry contact for mag lock activation

GTAC 21816525

KEYPAD PANEL FOR GH / GT SERIES

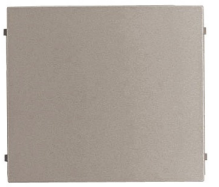
AIPHONE®

- Suits GH-10K / GF-10K / GT-10K
- Requires Aiphone GT-NS name scroll module

GT	Keypad panel	GF10KP	21816527
GT	Keypad module	GT10K	21816636

BLANK PANEL FOR GH / GT SERIES

AIPHONE®



- Suits GF, GH and GT series
- Used in GF2F, GF3F and GT4F frames

GFBP 21816531

ADDRESS MODULE FOR AIPHONE GT

AIPHONE®

GT-AD - Address module for the GT entrance panel.

- Requires GFAP panel

GT	Address module	GTAD	21816536
GT	Address panel	GFAP	21816537

2-WIRE HANDSFREE AUDIO STATION

AIPHONE®

Audio room hands free station for GT series.

- Up to 4 stations per apartment
- Simple operation

GT1A 21816560

AUDIO 2-WIRE HANDSET STATION

AIPHONE®

Audio handset apartment station with hearing aid feature.

- Door release button

GT1D 21816562

3.5" COLOUR LCD VIDEO STATION

AIPHONE®

Colour video apartment station with zoom wide feature.

- Suits GT Apartment Series
- Hands free communication
- Security Guard call
- Auto entry

+ Hearing aid function GT1M3 21816566

7" COLOUR VIDEO TENANT STATION

AIPHONE®

The GT-1C7 is an audio/video tenant station for the GT Series Multi-Tenant Video Intercom system.

- 7" LCD colour screen
- Hands-free audio communication
- Door release and Talk button
- PTZ and brightness control

GT1C7 21816567

3.5" COLOUR LCD 4-WIRE HANDSFREE STATIONS WITH PICTURE MEMORY

AIPHONE®

Colour video hands free apartment station with picture recording and pan/tilt zoom feature as well as local video door station input.

- For GT Series video intercoms

Apartment station	GT2C	21816570
Sub-station	GT2H	21816572

OPTIONAL HANDSET

AIPHONE®

Audio Handset – The GT-HS is used to add a privacy handset to the GT-1C, GT-2C, or GT-2H tenant stations.

GTHSA 21816578

CONCIERGE- GUARD STATION

AIPHONE®

- Redirects calls from tenant stations
- 3.5" TFT colour LCD monitor
- Handset or hands-free communication
- Reception Mode: routes all calls through unit before transfer to tenant station
- Built-in NFC reader
- Desktop or wall mountable
- Power Source: 24V DC

GTMKBN 21816583

3.5" STAINLESS STEEL VIDEO ENTRANCE

AIPHONE®

The GT-DMB-N is an audio/video entrance station with a stainless steel panel for the GT Series.

- PTZ camera which captures a 170° wide angle view
- Keypad allows for direct dialling and authorized entry access
- 3.5" colour LCD display
- Requires optional GF-3B (Flush Mount) or SBX-GTDMB (Surface Mount)

GTDMBN 21816585

AUDIO BUS CONTROLLER MODULE

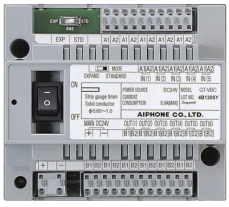
AIPHONE®

Audio bus controller module to suit Aiphone GT series intercoms.

GTBC 21816590

VIDEO BUS CONTROLLER TO SUIT GT SERIES

AIPHONE®

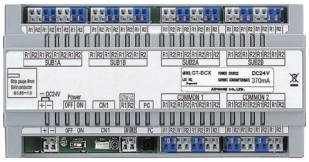


Video bus controller module to suit Aiphone GT series intercoms.

GTVBC 21816592

AUDIO BUS EXPANDER

AIPHONE®



Audio bus expander module to suit Aiphone GT series intercoms.

GTBCXBN 21816595

1-ZONE VIDEO ADAPTOR

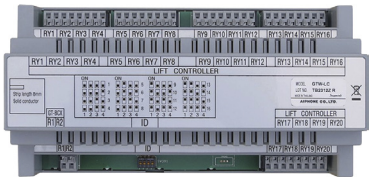
AIPHONE®

One zone video adaptor for Aiphone GT series.

GT1Z 21816602

LIFT INTERFACE MODULE FOR GT

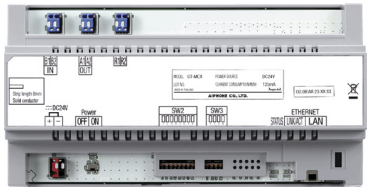
AIPHONE®



GTWLC 21816598

IP MODULE FOR GT SERIES

AIPHONE®



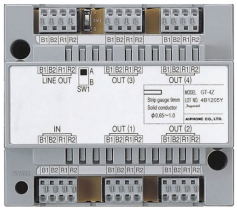
The GT-MCX network adaptor allows multiple GT Series systems to be connected over a network.

- Allows for network connectivity
- Remote programming device via network
- Connect systems/ buildings together
- Expand system capacity to multiple buildings, accessible from common entrance and guard stations

GTMCX 21816599

4-ZONE VIDEO DIVIDER MODULE

AIPHONE®



Splits Video and Audio Bus to four apartments when used in the GT digital series intercom.

GT4Z 21816600

SURFACE MOUNT BOX FOR GTDMBN

AIPHONE®

- Suits Aiphone GTDMB entry panel

SBXGTDMB 21816603

PANEL FOR GTVAA CAMERA MODULE

AIPHONE

Front panel to suit the Aiphone GTVA camera module.

GTVP 21816588

NAME SCROLL MODULE

AIPHONE

Aiphone GT-NSB is a display module for GT Series modular entrance stations.

GTNSB 21816633

32 DOOR AUDIO / VIDEO EXPANDER

AIPHONE

Add on exchange unit.

- Allows an additional 32 door/sub stations to be added to the Aiphone AX System

AX320C 21817530

VIDEO MODULE FOR GT SERIES

AIPHONE

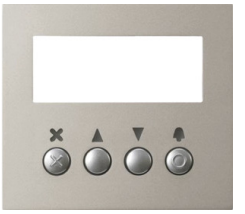
Video Module for Aiphone GT modular series entrance station.

- Includes PTZ camera with 170° viewing area

GTVB 21816589

PANEL FOR GTNS NAME SCROLL

AIPHONE



Front panel to suit the Aiphone GTNS name scroll module.

GTNSPL 21816634

COLOUR MASTER STATION

AIPHONE

For residential and commercial applications where a colour hands free intercom system is required. The AX8MV enables up to one hundred and twenty video door stations and up to a total of eight internal room stations, all with the hands free feature.

- Hands free operation
- Colour video LCD room stations
- Two video and audio communication channels
- Communication privacy
- Separate door release output for each door station
- Door release can be NC or NO programmable

● 16-call add-on AX16SW 21817515

GT SERIES AUDIO MODULE

AIPHONE

Audio module for Aiphone GT modular series.

GTDB 21816608

AX SERIES COLOUR CAMERAS

AIPHONE

There are four video door stations available for use with the Aiphone AX series video intercom systems. All models are weather resistant, are designed for outdoor use and are covered by a two year warranty.

- AXDV: diecast steel vandal resistant surface mount door station
- AXDVF: stainless steel vandal resistant flush mount door station
- AXDVP: diecast steel vandal resistant surface mount door station with a HID prox. reader option
- AXDVFP: stainless steel vandal resistant flush mount door station with a HID prox. reader option
- AXDVF and AXDVFP are supplied with a flush mounting back box

AXDVFP 21817550

SLIM SURFACE MOUNT DOOR STATION

AIPHONE

Slimline profile for mounting on architraves and door frames. One a call is placed, communication is hands-free.

- Hands-free communication
- Audio only
- 2-wire connection

AXDM 21817555

GT SERIES AUDIO MODULE

AIPHONE

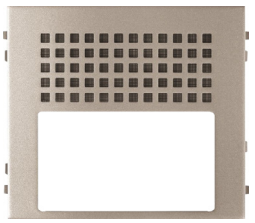
Aiphone Audio module with NFC reader.

- Suits Aiphone GT modular entrance station

GTDBVN 21816609

GTDB/GTDBVN AUDIO MODULE PANEL

AIPHONE



Aiphone panel for GT Audio module.

- Suits GT-DB or GT-DB-VN Audio modules

GTDBP 21816610

AX SERIES EXCHANGE

AIPHONE

The “brains” of the AX Series.

- Allows connection of up to 8 masters and 24 door stations

8 door	4 master	AX084C	21817520
24 door	8 master	AX248C	21817525

IP INTERCOMS

IP DIRECT AUDIO DOOR STATION

AIPHONE

Plastic surface mount IP Audio only door station.

- Fire-retardant Resin
- PoE – 802.3af
- Suits IX series IP intercom

IXBA 21817605

IP AUDIO & VIDEO DOOR STATION

Surface mount IP Audio / Video door station.

- Fire-retardant
- PoE – 802.3af
- Suits IX series IP intercom

IXDA 21817615

COLOUR VIDEO DOOR STATION

AIPHONE

Vandal resistant, surface mounted IP video door station.

IXDV 21817617

IP AUDIO VIDEO MASTER STATION

AIPHONE

Aiphone flexible IP Intercom system.

- Integrate with other IP based security systems
- 24/7 Monitoring/ Recording
- Unlimited number of devices
- PoE Design
- No wiring distance limitations
- Compatible with ONVIF Profile S
- Flexible options in Paging, Call transfers, pre-recorded messages

IXMV 21817635

IP PROGRAMMABLE RELAY ADAPTER

AIPHONE

IP programmable relay adaptor with 4 contact inputs and 4 relay outputs (compatible with the IX Series and IS-IPDV/F, IS-IP4DVF, and IS-IPMV only).

RYIP44 21817638

IP ADDRESSABLE NETWORK PAGING

AIPHONE

Network paging adaptor for Aiphone IX Series network intercom.

- Address book that supports up to 50 stations
- Access by an IX-MV master station or an instance of the IX Mobile App
- 3rd party device can be connected to the audio input to send messages

IXPA 21817640

INTERCOM ACCESSORIES

PRESS TO EXIT BUTTON

NIDAC

- Stainless Steel flush mount
- Architrave type
- Illuminated green surround LED 12V DC
- 2x isolated contacts NO/NC
- Plate Size: 30(W) x 75(H) x 1(D)mm

DE02 21810100

CONTACTLESS DOOR EGRESS DEVICE

Presco™

Non-touch proximity exit button.

- Colour changing LED indicator with beep when activated
- Detection Range: 3cm
- 12V DC

RXD910 21810104

FLUSH FITTING BACK LIT ACCESS

Presco™

Presco™ Outdoor keypad.

- Weather & Vandal resistant
- Suits all Presco controllers
- Front sealed to IP67 rating
- Resistant to saline mist
- Optional surface mount adaptor or stainless steel flush mount plate

PSEIL 21810160

DIGITAL KEYPAD WITH RFID

- 2000 users
- Backlit keypad
- LED indicator (Green/ Yellow/Red)
- Wiegand 26-input for the connection of an external reader
- Adjustable door output time, alarm time and door open time
- Built-in light dependent resistor for anti-tampering
- Built-in buzzer

LA5353 01302540

KEY FOB STYLE RFID TAG

40-bit unique code.

- EM-4001 compliant

ZZ8950 01302542

300LB MAGNETIC LOCK STRIKE

NESS

Compact sized magnetic lock with 300lb holding force.

- Perfect for interior doors, display cabinets, etc.
- 12/24V DC operation selectable, 500/250mA current draw
- Dimensions 170(L) x 41(W) x 22(D)mm

101-158 21810020

600LB RECESSED MAGNETIC LOCK

NESS

600lb magnetic lock for mortice (recessed) mounting.

101-168 21810025

600LB MAGNETIC LOCK STRIKE

NESS

High security magnetic lock for most swinging door applications.

- Monitored
- 12/24V

101-157B 21810030

1200LB MAGNETIC LOCK STRIKE

NESS

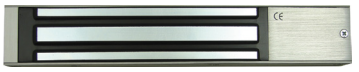
High security magnetic lock for most swinging door applications.

- 12/24V DC operation selectable
- 500/250mA current draw
- LED & magnetic bond sensor
- Dimensions: 250(L) x 41(W) x 26(D)mm

101-182 21810035

MINI ELECTROMAGNETIC LOCK

Presco



GEM 600lb Single Door Maglock.

- Low maintenance with high reliability
- Holding force up to 600lbs (272kg)
- Suitable for harsh environment
- Stainless steel vandal resistant casing
- Single or dual voltage input
- Anti-Residual Magnetism (ARM) function

ML-6 21810135

CHROME SURFACE MOUNT LATCH

DORCAS

- The strike will unlock when power is applied and will remain unlocked until the power is removed
- Surface mount type, face mount for easy installation
- Low current 33Ω Coil as standard, 12V DC, 350mA

DOR190A 21810110

ELECTRIC DOOR RELEASE

Presco

12V door lock with monitor tab.

- Easily convert from Fail Safe operation (Power to lock) or Fail Secure (Power to open)
- Strikes are powered by a solenoid
- Stainless steel striker
- Sensor Switch monitored output

GK300M 21810120

ELECTRIC DOOR RELEASE

Presco

- Dual Voltage 12/24V DC
- Fail Safe / Fail Secure
- Stainless steel striker for extra strength
- Use with cylindrical and mortise locksets without deadbolt

GK310 21810130

RECESSED DOOR STRIKE & LATCH

FSH

- Stainless steel faceplate and keeper
- Weather resistant
- Compatible with door latch depth of up to 15mm
- 12 or 24V DC operation
- 4 hour fire rated
- 5 Year Warranty

	FES10	21810140
with monitoring	FES10M	21810143

MONITORED ELECTRIC DOOR STRIKE

LOCKWOOD ASSA ABLOY

Suitable for 15mm latch with 3mm door gap.

- Voltage 12V DC
- 850kg holding force
- Stainless steel construction
- 4hr fire rating

ES2000-1 01301720

MONITORED PRELOAD STRIKE

LOCKWOOD ASSA ABLOY

Suitable for 15mm latch with 3mm door gap.

- Multi voltage 10-30V DC
- 1300kg holding force
- Stainless steel construction
- Weather Resistant (IP54)

ES9000 01301745

12V AC/DC N/SX ELECTRIC STRIKE

DORCAS

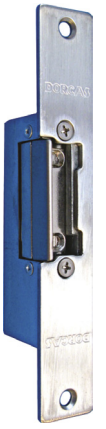
Solid stainless steel face plate as standard.

- Power to Open
- Operational voltage: 12V DC or 12-16V AC
- Current draw: 350mA
- Dimensions: 25(W) x 160(H) x 28(D)mm
- 5 Years Manufactures Warranty

DOR100 21810184

12VAC/DC ELECTRIC DOOR RELEASE

DORCAS



- Dorcas, A-Flex, automatic with adjustable latch

DOR119 21810188

12V AC/DC DOOR RELEASE NC

Ideal for security doors, building entrance/exits, secured stock areas, after hours access, garage, etc.

- 12V AC or DC
- Fail Secure configuration (remains locked under power failure)
- Designed to be powered momentarily
- Operating current: 800mA Power consumption: 10W

EL971 21810190

16V AC 1.5 AMP POWER SUPPLY

AIPHONE

- Suits DA and DB series intercoms

16VAC1500S 21810281

5.8V DC 0.6 AMP POWER SUPPLY

AIPHONE

6V DC, 1 Amp regulated power supply.

- Suits LEM series intercom

AMS66 21810284

ELECTRIC DOOR RELEASE

AIPHONE

Changeable Top

Suits door push buttons.

- Normally closed
- Requires relay and 12V 200mA power supply
- Plate: 130x25mm
- Mounting Holes: 110mm

EL12S 21810375

PAGING ADAPTOR

AIPHONE

Aiphone paging adaptor for TD series.

- Multiple paging zones
- Individual Volume & tone controls for Music and Paging
- Pre-tone signal prior to paging
- 12V DC - 30mA

PD1 21810881

EXTERNAL SIGNAL / BUZZER RELAY

AIPHONE

Aiphone RYAC Signal / Buzzer relay.

- Suits TD, IE and LEF series Aiphone
- 12V DC

RYAC 21810940

RYES EXTERNAL SIGNALING RELAY

AIPHONE

Trigger an external device when intercom is called.

RYES 21810942

DOOR RELEASE RELAY

AIPHONE

- Suits LEF5, LEF10, LEF5C, LEF10C, LEF10S, VCM door stations when an AC strike is used

RYPA 21810949

3X DOOR RELEASE RELAY

AIPHONE

- Suits KB3MRD, JA2MCD, JA2MECD, MK2MCD, JF2MED, JM4MED
- It has NO and NC contacts

RY3DL 21810952

WALL MOUNTING BRACKET

AIPHONE

Wall Mounting bracket for Aiphone IE series.

IE1GDU BRACKET 21810955

AUXILIARY LIGHT CONTROL

AIPHONE

- 24V DC
- Suits KB3MRD, GFDAB, JF2MED

MAWB 21810970

18V DC 2 AMP POWER SUPPLY

AIPHONE

- Designed to be used with Aiphone intercoms

PS1820 21811927

BODY & LENS COVER

AIPHONE

Replacement cover for JDVF series intercoms.

T9500050- (T2001580) 21816127

S/STEEL SURFACE MOUNT BOX

AIPHONE

Stainless steel 30° surface mount box.

- Suits DV series camera (JF, JK, JO & JP)

SBXDV30 21816132

LENS COVER FOR JKDV & JKDVF

AIPHONE

Spare lens cover for JKDV & JKDVF series intercoms.

T2003171 21816177

INTERCOM NAME COVER

AIPHONE

Spare name cover for Aiphone intercoms.

- 60(W) x 15(H)mm

T2002310 21816179

CENTRAL POWER & RELAY MODULE

FUTURO

- Allows star connection (Max. 4 monitors and 3 door stations)
- Improve Video and Audio quality – works as a signal repeater
- Supplies sufficient power to all monitors and door stations in the system
- Automatically configures and remembers the system setup even after restart
- All in one unit means simpler wiring and worry free operation

CPU4 21816390

SURFACE MOUNT BOX

AIPHONE®

Stainless Steel Surface Mount Box for a range of Aiphone Door Stations.

- Weather and Vandal resistant
- Inside space for cabling
- Mounts to flat wall surface
- Opening at bottom for drainage

AX/JB/MK/JXDVFAC	SBXDVF-P	21816437
IS-SS/IS-DVF/IS-IPDVF/IX-DVF(SS/A)	SBX-IDVF	21816434
JK/JF/JP/JO-DVF	SBXDVF	21816435

24V DC 2 AMP POWER SUPPLY

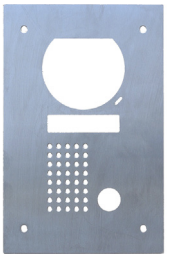
AIPHONE®

- Suits GT and JM series intercoms

PS2420 21816516

ALLOY FLUSH PLATE FOR 100-977

iCentral Intelligent Central Systems



- Suits the 100-977, Four plus & 10.2 series
- Flush fit

100-978 21818025

PERSPEX WEATHER-SHIELD

iCentral Intelligent Central Systems

- Suits 100-977, Four plus & 10.2 metal door stations

○	106-906	21818026
○	106-907	21818027

PERSPEX WEATHER-SHIELD

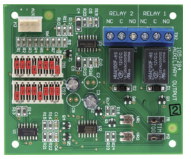
iCentral Intelligent Central Systems

- Suits D200 series

100-962 21818028

AUXILIARY OUTPUT BOARD

iCentral Intelligent Central Systems



Auxiliary output board to suit iCentral M200 and R200 intercoms.

100-606 01 21818032

INPUT JACK TYPE A

iCentral Intelligent Central Systems

- Suits M200 & M250 Masters

I1 21818036

INPUT JACK TYPE B

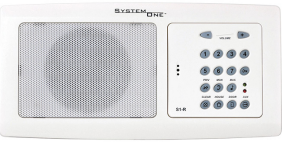
iCentral Intelligent Central Systems

- Suits System One room stations

I2 21818038

10 PACK FASCIA FOR R200

iCentral Intelligent Central Systems



iCentral 100-941 Fascia.

- Suits R200 Room stations
- Pack of 10

○	100-941	21818045
●	100-942	21818047

10 PACK TRIM PLATES

iCentral Intelligent Central Systems

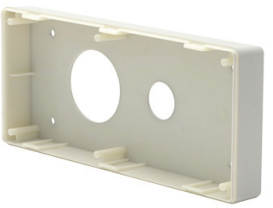
iCentral 100-948 trim plates.

- Pack of 10
- Suits R200 and D200 room stations

○	100-948	21818055
●	100-949	21818057

SURFACE MOUNT WALL BOX

iCentral Intelligent Central Systems



- Suits R200 & D200 stations

100-944 21818065

13.8V 5A POWER SUPPLY

iCentral Intelligent Central Systems

Suits System One intercoms.

840-003 33770465

RFID & NFC DEVICE

V2 - CREDIT CARD DEFENDER 3-PACK

KORJO Travel Accessories

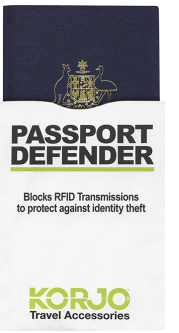
Protect your credit cards from identity theft.

- Blocks 13.56MHz and 860-960MHz transmissions
- Shields ISO 14443/15693 and EPC Gen1/Gen2 cards and tags
- FIPS 201 Compliant
- 3x sleeves per pack

RFIDCC-V2 01302340

PASSPORT DEFENDER TWIN PACK

KORJO Travel Accessories



Protect your passport from identity theft.

- Blocks 13.56MHz and 860-960MHz transmissions
- FIPS 201 Compliant
- Shields ISO 14443/15693 and EPC Gen1/Gen2 cards and tags
- Pack of 2

RFIDPP2 01302345

WIRELESS SKIMMING PROTECTOR

armourcard

ARMOURCARD actively jams the RFID signal.

- ARMOURCARD protects multiple cards within the jamming proximity
- ARMOURCARD protects Tap & Go credit card, ePassport, NFC enabled smart phone, RFID devices

ARMOURCARD 01302350

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APPLIANCES & LIGHTING

NEW PRODUCTS

70CM TURBO REMOTE TOWER FAN

HELLER

Stylish tower fan for home or the office.

- Power: 70W
- 3 speed settings
- Touch button or remote control

TTF70R 12111512

HIGH VELOCITY DRUM FAN

HELLER

Ideal choice for the workshop or warehouse.

- Powerful air movement with 2 speeds
- 3 high velocity aluminium blades
- Tilt adjustable up to 360°
- 2x Handles on top
- Large wheels for easy moving

HDF60 12111551

1W ZOOMABLE FLASHLIGHT

ORBIT LIGHTING

The Orbit Zoomable Flashlight is ideal for use when camping, caravanning, blackouts and emergencies.

- 1W LED
- Focusable beam
- 80 Lumens
- Includes 3x AAA batteries

OFL18604 12656000

MULTI FUNCTION SWIVEL TORCH

ORBIT LIGHTING

- 220 Lumens
- Rotatable Torch Head
- Telescopic Mini Lantern
- Includes 3x "AAA" batteries

OFL18655 12656005

MULTI FUNCTION LANTERN

ORBIT LIGHTING

Effortlessly illuminate your camp site or trail with this versatile and super bright lantern.

- 3W LED Multi Function Lantern
- Lumens: 250 + 70
- Requires 3x "AA" batteries (not included)

OLF18636 12656015

3W LARGE CAMPING LANTERN

ORBIT LIGHTING

Featuring a high power LED that produces 750 lumens, you can opt to free-stand this or hang it up with the foldable hook.

- 750 Lumens
- Hang or free-stand
- Requires 4x "D" batteries (not included)

OCL750 12656020

EXTENDING MAGNETIC TORCH

magneto

- Powerful magnets on both ends
- Retrieve small metal parts, nuts & bolts from confined spaces
- Battery (4x LR44, included)
- Weight: 118g

DBK224 12656010

PERSONAL HAIR CLIPPER KIT

Tiffany

- 4 trim guides
- Adjustable blade control
- Professional comb for precise cutting control
- Great for trimming a beard or moustache
- Blade brush and blade guard
- Stainless steel barber scissors

HC150 16304012

LED PUSH LIGHT

SANSAI

Ideal for use in wardrobes, sheds, cupboards, and beneath cabinets.

- Easy to install, simple peel paper backing to adhere light to any flat surface
- Long life LED light rarely need replacing
- 3x "AAA" batteries required (not included)

GLH05EBL 25120886

WI-FI LED GLOBE 2700K 800LM

tp-link

- Control from anywhere
- Voice control
- Scenes and schedules
- Dimmable

E27	KL110	25586170
B22	KL110B	25586168

CLOCKS

WALL

XC0100 QUARTZ CLOCK MOVEMENT

Fix your old clock - or make a new clock.

- Compact, self starting uses 1x "AA" battery
- ± 15 sec/month accuracy
- Supplied with hands
- Includes sweep second hand
- Size: 56x56x15mm

WM12 08250760

LCD CLOCK WITH TEMPERATURE

Displays both the time and temperature simultaneously.

- 215(L) x 73(H) x 22(D)mm

XC0230 08250755

LCD CLOCK WITH TEMPERATURE

DIGITECH

- Alarm clock, calendar, day of the week
- Huge 194x110mm LCD display
- Current temperature and humidity

XC0225 08250781

METAL JUMBO DISPLAY LED CLOCK

JADCOtime

Jadco 4500 Jumbo display LED clock.

- Selectable 12 or 24hr display
- Remote supplied
- Aluminium case
- 5 brightness settings
- Mains powered with battery back up

4500 08251282

225MM (9") ROUND WALL CLOCK

JADCOtime

With it's extra large numerals and 225mm diameter dial, the CS1067 is easily read from the back of the classroom.

- Diameter: 225mm
- Weight: 200g
- Battery: 1x "AA" (included)

CS1067WH 08250778

WALL CLOCKS

JADCOtime

Round wall clock with large numbers allows viewing from all angles.

- This combined with smart numerals and clean uncluttered hands makes for a streamlined clock that looks good in contemporary interiors
- All our SOHO range contain a superior quartz movement

10" (250mm)	10m View Distance	2500CLK	08251233
12" (300mm)	15m View Distance	6200CLK	08251265

300MM ELECTRIC ANALOGUE CLOCK

JADCOtime

Electric Powered Clock.

- Ideal for: schools, hospitals, warehouse etc.
- Power Supply: 120-240V AC 50/60Hz
- Diameter: 300mm

6200E 08251274

400MM (16") SWIM/GYM CLOCK

QUANTUM BY JADCO

Jumbo sized clock designed specifically for high humidity or high sunlight exposure such as that in exercise gyms and pools.

- The W875 S/G Waterproof Clock has an IP55 rating which means it can be used in any damp areas – from swimming pools to food preparation areas and change-rooms
- The synchronous second hand is ideal for sports activities that require referencing lap times and measuring exercise rates
- The waterproof casing also makes this clock silent, which makes it ideal for use in examination rooms and libraries

W875SG 08251290

400MM (16")JUMBO WALL CLOCK

JADCOtime

This large "Small Office/ Home Office" clock has a convex lens that encases the edge of the dial allowing for easy viewing from all angles. This combined with smart numerals and clean uncluttered hands makes for a streamlined clock that works well in most situations. All our SOHO range are powered by a superior quartz.

- This Small Office/Home Office clock has a convex lens that encases the edge of the dial allowing for easy viewing from all angles up to 20 metres away
- This combined with smart numerals and clean uncluttered hands makes for a streamlined clock that looks good in contemporary interiors
- All our SOHO range contain a superior quartz movement

6206CLK 08251285

475MM ROUND WALL CLOCK

JADCOtime

A large analogue clock with an automatic calendar insert – the only one including the year. Easily read from 15 metres. Like all our calendar clocks, the BQ368 is particularly valuable wherever people are completing forms and as an indispensable reminder for appointments.

- This large analogue clock has an automatic calendar insert, the only one including the year
- Features include a reliable German movement and an automatic calendar function that self-adjusts for leap years
- Ideal clock for large open areas where people fill out forms & need a reminder of the day of the week

BQ368 08251295

ANALOGUE CALENDAR CLOCK

JADCOtime

The industry standard for banks, offices and Post Offices, the BQ12 is also becoming more and more popular in the home. Like all our calendar clocks, the BQ12 is particularly valuable wherever people are completing forms and as an indispensable reminder for appointments.

- The 300mm clockface and easy-to-read day and date calendar can be easily read up to 15 metres away
- The clock includes a reliable German movement and an automatic calendar function that self-adjusts for leap years
- This is an ideal clock in environments where people fill out forms and need a reminder of the day of the week

BQ12 08251300

12 HOUR LARGE DIGITAL CLOCK

Jadco time

Our largest battery operated flip-card clock. Easily read from 40 metres, the BQ100 is the perfect solution for large workspaces. The BQ100 comes in a 12hr format with an AM/PM indicator.

- The flip card display remains readable under fluorescent lighting, unlike many LCD clocks
- Features include a reliable German movement and an indicator light when the clock is operational
- The 12hr format has an AM/PM indicator
- Numeral height: 100mm
- Battery powered

BQ100 08251510

24 HOUR MAINS DIGITAL CLOCK

Jadco time

The R58 mains-powered (240V AC) digital clock has the capacity to go 10 days without power.

- With its large face and 24 hour format the R58 can be read from 25 metres away
- The internal NiCd battery continues working 10 days without mains power
- Features include a reliable German movement and an indicator light when the clock is operational
- The flip card display remains readable under fluorescent lighting, unlike many LCD clocks

R5824HR 08251600

LARGE AUTO CLOCK AND CALENDAR

Jadco time

This compact calendar clock combination is popular at home as well as in the office. Like all our calendar clocks, the BQ38 is particularly valuable wherever people are completing forms and as an indispensable reminder for appointments.

- It features a reliable German movement and an automatic calendar function that self-adjusts for leap years
- This is an ideal clock wherever people are completing forms and need a reminder of the day of the week

BQ38 08251270

12 HOUR LARGE DIGITAL CLOCK

Jadco time

A design classic, the BQ50 is one of the original flip card clocks with a classic curved molded case. The 50mm numerals can. A removable mounting stand enables the BQ50 to be freestanding or wall mounted.

- The reliable German movement is battery powered with an operating "on" light
- Includes a removable mounting stand
- Easily viewed from a distance of 20m
- Option of 12hr display with AM/PM indicator or 24hr

BQ50 08251500

GIANT DIGITAL CALENDAR CLOCK

Jadco time

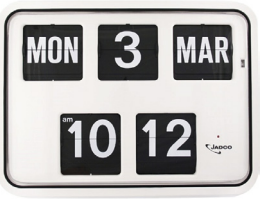
An ideal clock for business and can be easily read 20 metres away.

- German movement
- Shows day, date and time
- Ideal for Schools,Businesses, Hospitals
- 12 hour clock shows AM/PM function
- Automatic calendar function

BQ170 08251530

MAINS POWERED CALENDAR CLOCK

Jadco time



This large, mains powered digital calendar clock can be read from a distance of 25m, making it ideal for larger rooms.

- 12hr format with an AM/PM indicator
- 1.5m power cord with plug or can be hard-wired into mains power by an electrician

MQ17 08251550

DESK

ANALOGUE TRAVEL ALARM CLOCK

KORJO Travel Accessories

The ideal travel companion.

- Analogue face
- Quartz movement
- Snooze button
- Night light
- "AA" battery included

AAC73 08010440

DIGITAL THERMOMETER & CLOCK

DOSS®

This digital thermometer is used for checking your indoor/outdoor temperature.

- Automatic minimum and maximum temperature memory
- Outdoor temperature range: -40°C to +70°C
- Indoor temperature range: -10°C to +50°C

DTC2 08011085

STOPWATCH & TIMERS

HIGH QUALITY DIGITAL STOPWATCH

Jadco time

Ideal for sporting clubs or venues.

- Lap, time, calendar, alarm
- Large 12mm display
- Water resistant
- Weighs 100g with neck cord included
- Runs on 1x CR2032 battery (included)

SW3 49161575

ADVANCED PRO SPORT STOPWATCH

Jadco time

Displaying total elapsed time, split and lap times (to 1/100th of a second) simultaneously in separate rows, the 898M Rating Stopwatch allows you to measure performance without loosing split or lap times. With the built-in stroke/frequency function, 10 hour capacity and hundred lap memory, this water resistant stopwatch.

- A digital quartz stopwatch with split/lap time measurement and stroke/frequency measuring functions
- 100 lap memory
- Stopwatch measures up to 10 hours in 1/100 seconds
- Total elapsed time, split time and lap time are displayed at the same time
- Water resistant
- Includes neck cord

898M 49161590

LARGE LCD DIGITAL TRIPLE TIMER

Jaycotime

Ideal for Schools, Sports, Food Industry or Hairdressing salons.

- 3 independent timers on view
- Count-Down or Count-Up/ Stopwatch function
- Displays hours, minutes and seconds
- 12/24hr clock
- Memory function
- Loud alarm
- Large easy to use buttons

2520TMR 49161572

COOLERS & WARMERS

12V LARGE PORTABLE STOVE

- Heats food in just 3 minutes
- Capacity: 3L
- Internal temperature up to 300°F / 149°C

YS2811 29452032

12V COOLER AND WARMER 4L

- Capacity: 4L
- 12V DC
- Cools or warms

GH1384 29452036

THERMOELECTRIC 14L CAR FRIDGE

Brass Monkey

- Min. Temperature: 18°C-20°C below the ambient temperature
- Capacity: 14L
- Max. Temperature: 65°C

	GH1373	29452039
Mains Adaptor	GH1379	29452041

PORTABLE FRIDGE

Brass Monkey

Brass Monkey fridge/freezer for car, 4WD, or RV use. Dual zone with controls to set for optimal temperature for different applications.

- Temperature setting -20° to +20°C
- 12V DC and 240V AC power leads included
- Available sizes: 36L, 50L & 60L

36L	GH1640	29452050
50L	GH1642	29452052
60L	GH1644	29452054

12V 7.5L COOLER AND WARMER

Brass Monkey

- Cooling performance: Up to 18°C below ambient temperature
- Minimum Temperature: Approx. 5°C
- Maximum Temperature: Approx. 60°C
- Capacity: 7.5L

GH1366 29452043

22L PORTABLE FRIDGE

Brass Monkey

Robust and reliable Brass Monkey dual zone portable fridge/ freezer for caravan, 4WD, or RV usage.

- 12/24V DC
- Metal outer casing
- Capacity: 22L

GH1624 29452056

CHIMES & BELLS

HIGH VOLUME WIRELESS DOOR BELL

When this doorbell rings, the sound is accompanied by several bright flashes from the receiver's built-in strobe light, which makes it much easier for a hearing impaired person to know that someone is at the door.

- The sounder can be taken from room to room
- Works up to 30m from the transmitter button
- Seven different melodies
- Two volume levels – medium and loud
- Supplied with a neck lanyard and mounting hardware
- Requires 4x 'C' cells, available separately

LA5002 07600615

PLUG IN WIRELESS DOOR CHIME

SANSAI

- Up to 200m in open air
- Plug into any standard power point
- 48 tunes
- Adjustable volume

DB299 07600618

30M 240V WIRELESS DOOR CHIME

HPM

HPM door chimes are easy to install and can be moved around the home and relocated when moving house (great for renters). All models come with everything required for fast installation.

- Lithium batteries in the bell press
- LEDs on both bell press and chime
- Choice of two chime tones: Ding Dong or Westminster
- Battery operated door chimes – Bell press battery included
- Plug in door chimes – Bell press battery included

D641/PI 07600703

70M 240V WIRELESS DOOR CHIME

HPM

- Lithium batteries in the bell press
- LEDs on both bell press and chime
- Choice of two chime tones: Ding Dong or Westminster
- Battery operated door chimes – Bell press battery included
- Plug in door chimes – Bell press battery included

D641/PILR 07600720

70M 240V WIRELESS DOOR CHIME

HPM

HPM deluxe Door Chime with Flashing Light.

- 240V door chime
- Long range – 70m
- Weatherproof Bell Press
- LEDs on both the Bell press and Chime
- 3 volume settings

D641/PIFL 07600701

30M BATTERY DOOR CHIME

HPM

HPM door chimes are easy to install and can be moved around the home and relocated when moving.

- Lithium batteries in the bell press
- LED on bell press
- Choice of two chime tones: Ding Dong or Westminster
- Battery operated door chimes – Bell press battery included
- Plug in door chimes – Bell press battery included

D641/B 07600705

WIRELESS BELL PRESS FOR D641

HPM

All D641 series wireless door chimes & bell presses are compatible.

- Lithium battery (supplied)
- LED Press indicator
- Extra bell press for to suit 641-chime series
- 2 separate tones to select

D641/BPWE 07600706

BATTERY WIRELESS DOOR CHIME

HPM

HPM Battery operated wireless door chime.

- LED flashing light with or without chime
- Easy DIY installation
- 36 melody options
- Adjustable volume
- Receiver wall or desk mountable

D642/L1 07600707

BIG BEN DOOR BELL CHIME

Friedland by Honeywell

Traditional 'Ding Dong' tune for front door.

- 4x 'C' batteries or D780 transformer
- Size: 171x105x49mm

D230 07601047

INTERNAL DOOR BELL FACET CHIME

Friedland by Honeywell

A door chime with a multi-faceted cover designed to create a light & shade effect.

- 4x 'C' batteries or D780 transformer
- White cover, Grey base
- Size: 171x105x49mm

D107 07601017

3V UNDERDOME DOOR BELL

Friedland by Honeywell

An underdome bell in a white housing which gives added resonance and incorporates cavities for batteries.

- 2x 'D' batteries or D780 transformer
- White with Black base
- Size: 159x83x43mm

D902 07603016

DING DONG DOOR BELL CHIME

Friedland by Honeywell

A door chime with a classic black & white design.

- 4x 'C' batteries or D780 transformer
- Size: 171x105x48mm

D117 07601023

ILLUMINATED DOOR BELL PRESS

Friedland by Honeywell

A lighted black push with a white button for fitting to the architrave of modern door frames.

- Hidden fixing screws
- Black/White Button
- Size: 60x26x24mm

D534 07604001

ILLUMINATED DOOR BELL PRESS

Friedland by Honeywell

Lighted black push, white button, name card behind a clear window.

- Hidden screws
- Black cover, Clear window, Clear base
- Size: 60x40x19mm

D723 07604032

BELL PRESS

Friedland by Honeywell

Non-lighted black push for fitting to architrave of door frames.

- Size: 55x24x18mm

D824 07604065

2-PACK REPLACEMENT GLOBES

Friedland by Honeywell

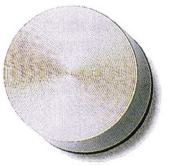
Pack of 2 spare lamps for the 534 Lightspot and 723 Pushlite bell presses.

- Voltage: 8~15V

D70 07604501

8V MINI BUZZER

Friedland by Honeywell



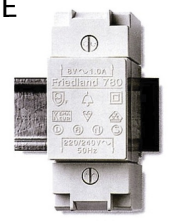
A resonating diaphragm produces a distinctive buzzer sound from a compact product.

- Audio tone: Buzzer
- High volume
- Power: Requires D743, D770 or D780 transformer
- Colour: White cover with Black base
- Dimensions: Ø51x36mm

D182 07605001

8V/1A DOOR CHIME TRANSFORMER

Friedland by Honeywell



A double insulated transformer which offers both DIN rail and surface mounting and is suitable for all Friedland chimes and bells.

- Power Output: 8V 1A
- Colour: Grey
- Size: 91x35x53mm

D780 07607001

FANS

15CM METAL USB FAN

DIGITECH

Cool and Colourful – This USB powered fan features Bluetooth connectivity, allowing you to display the time/temp, configure messages, even upload 10 of your favourite photos.

- Bright LED colours
- Bluetooth connection with free App available on both Google Play and Apple iTunes
- USB Powered: 5V DC @ 1A
- Dimensions: 194(W) x (194(H) x 92(D)mm

GH1021	12111480

10CM MINI HIGH VELOCITY FAN

HELLER

Personal desk high velocity fan.

- Metal blades
- High velocity
- Single speed
- USB powered
- Available Colours: Black & White

○	HVF10UW	12111485
●	HVF10UB	12111490

WHITE DESK FAN

HELLER

Desk fan with childproof metal fan guard. Perfect for office and home ventilation.

- Multi-speed control
- Whisper quiet
- Tilt adjust
- Sturdy base
- Metal fan safety guard

15cm	Fixed	2-speed	DF15	12111495
23cm	Oscillating	2-speed	DF23	12111501
30cm	Oscillating	3-speed	DF30	12111506
40cm	Oscillating	3-speed	DF40	12111509

40CM OSCILLATING PEDESTAL FAN

HELLER

- 3-speed push button control
- Whisper quiet
- Tilt adjustable, oscillating head
- Sturdy construction with metal blades
- Height adjustable

○		PF40WH	12111518
●	With remote	PF40BK	12111516

50CM HIGH VELOCITY PEDESTAL FAN

HELLER

- Natural Breeze feature
- 8 hour timer
- High velocity banana blades
- 3 operation modes: Sleep, Natural & Strong Breeze
- Tilt adjustable, oscillating head
- Height adjustable

PF50	12111519

40CM HIGH VELOCITY COMMERCIAL FAN

SUNAIR

40cm black fan with safety metal fan guard. Perfect for commercial, warehouse and workshop ventilation.

- 3 Speed push button control
- Powerful air movement
- Upright 90° tilt adjust for ventilation
- Sturdy construction with metal blades and stable base
- Safety metal fan guard

HVF40B	12111525

40CM 5-BLADE WALL FAN

HELLER

- 3 speed settings
- 4 hour timer
- 5-blades for maximum efficiency
- Wall mounted
- Safety fan guard
- Tilt adjustable, oscillating head

with pull cords	HWAL40P	12111543
with remote	HWAL40R	12111545

40CM HEAVY-DUTY WALL FAN

HELLER

Heller 40cm wall fan.

- Tilt adjustable oscillating head
- 3 speed settings
- 3 Operation modes
- Remote control, clips into base
- Strong metal blades
- Steel wall mount bracket included
- 12 Month Warranty

RWF40R	12111547

30CM BOX FAN WITH NIGHT TIMER

HELLER

Heller 30cm Box Fan.

- 3 speed settings
- Rotating louvres
- 60 Minute timer – allows the unit to be set to automatically switch off at night
- Stable base
- Safety fan guard
- White finish
- 12 Month Warranty

BOX30S	12111560

75CM COMMERCIAL WALL FAN

HELLER

75cm black commercial high velocity wall fan with safety metal fan guard.

- 3 speed settings
- Made of durable metal material
- Long life motor
- Extra large 75cm wide oscillating head
- High velocity blades

WAL75G	12111620

PORTABLE EVAPORATIVE FAN

KATABAT

Mini water-evaporative cooling fan.

- Portable and compact
- Two-speed fan setting
- 500ml water capacity
- 5hr run time
- Rechargeable 6V 4.5Ah SLA battery

GH1285	12111565

HEATERS

FAN HEATERS

2000W UPRIGHT FAN HEATER

HELLER

- Fan assisted
- 2 heat settings: 1000/2000 Watts
- Over heat protection
- Adjustable Thermostat
- Power on indicator light
- Safety tip over switch

HUF6	21080117

2400W LOW PROFILE FAN HEATER

HELLER

Low profile heater.

- Fan assisted
- Over heat protection
- 2 heat settings: 1200/2400 Watts
- Power on indicator light
- Adjustable Thermostat
- Safety tip over switch

HLF6 21080118

CERAMIC HEATERS

1500W CERAMIC HEATER

HELLER

Heller CFH1577A 1500W Ceramic heater with thermostat and carry handle.

- 2 heat settings 750/1500 Watts
- Safety tip over switch
- Adjustable Thermostat
- Power ON indicator light
- Overheat protection
- Carry handle

CFH1577A 21080162

1500W CERAMIC FAN HEATER

HELLER

Auto oscillating fan heater.

- 2 heat settings: 750/1500 Watts
- Adjustable thermostat control
- Power On indicator light
- Overheat & safety tip over protection
- Efficient ceramic heating element

CFH1500B 21080163

COLUMN HEATERS

OIL COLUMN HEATER

HELLER

- 3 heat settings
- Thermostat control
- New efficient fin design
- Automatic safety cut-out
- Cool touch end panels
- Convenient cord storage
- Durable enamel finish

5 fin	1000W		OIL5	21080205
7 fin	1500W		OIL7	21080207
9 fin	2000W		OIL9	21080209
11 fin	2400W	with timer	OIL11T	21080211

LIGHTING

ORANGE AMBER REVOLVING LIGHT

12V Operation.

- Simply plug-in the expendable cord to your vehicles 12V socket
- Magnetic base to attach to any metal surface

SC782 07050020

INDOOR

BATTERY OPERATED MOTION SENSOR

Camelion

Perfect for those dark spots throughout the home.

- Battery operated
- Includes 3x "AA" batteries
- 6-piece SMD LED
- Detachable main body can be mounted by screws or 3m double sided adhesive

CAT7018 25120790

3W PORTABLE COB LIGHT

Camelion

Fixed or portable COB LED light.

- 2x 3W COB LED
- Powered by: 4x "AAA" batteries (included)
- On/Off switch
- Choice of installation with Velcro, screws or magnet

CATS28 25120793

DESK LAMP-CLAMP TYPE BLACK

SANSAI

Student Desk Lamp.

- Clamp Type Lamp
- With On/Off switch, 1.8m cord
- Adjustable lamp shade

GXH6319BK 25120865

LED DESK LAMP WITH RGB BASE

mbeat

The ideal desk lamp for the home or office.

- Adjustable brightness
- Flexible neck
- Touch controls
- Ambient RGB glow base

LEDQ10 25120832

LED DESK LAMP WITH RGB BASE

mbeat

The ideal desk lamp for the home or office.

- Adjustable brightness
- Flexible neck
- Touch controls
- Ambient RGB glow base

LEDT3 25120835

LED DESK LAMP WITH CLOCK / CALENDAR

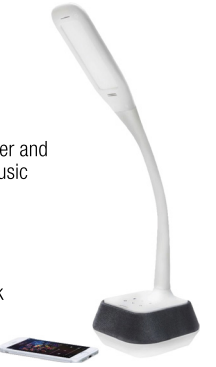
mbeat

- The large LED screen displays clock, calendar and temperature information
- Rubberised flexible neck allows for a super wide area of illumination
- Touch sensitive control panel with 3 brightness settings

LEDU2 25120837

LED DESK LAMP WITH BLUETOOTH SPEAKER

mbeat

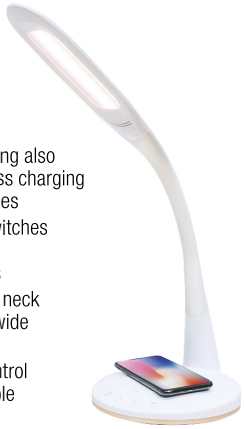


- Built-in Bluetooth receiver and speaker lets you play music from your smart device
- Touch sensitive control panel with adjustable brightness settings
- Rubberised flexible neck allows for a super wide area of illumination
- Size: 550(H) x 130(W) x 130(W)mm

LEDM6 25120842

LED DESK LAMP WITH QI CHARGING BASE

mbeat the new digital experience



- Supports LED lighting also powers your wireless charging enabled smartphones
- LED illumination switches between warm and cool lighting modes
- Rubberised flexible neck allows for a super wide area of illumination
- Touch sensitive control panel with adjustable brightness settings

LEDU15	25120840

LED PUSH LIGHT

SANSAI

Ideal for use in wardrobes, cupboards, sheds, and beneath cabinets.

- Easy to install, simple peel paper backing to adhere light to any flat surface
- Long life LED light rarely need replacing
- 3x "AAA" batteries required (not included)
- Colour: Silver, White, Blue

●	GLH05ESV	25120885
○	GLH05EWH	25120887

56-LED DESK MOUNT MAGNIFIER LAMP

INSPECT A GADGET

New LED high brightness models provide a clear crisp view with low power consumption, less heat & longer life.

- 56 high brightness, warm white LEDs
- Ø130mm magnifying head
- Spring-balanced arm assembly

3-dioptre	X4200	25121904
5-dioptre	X4201	25121905

AUTO LED NIGHT LIGHT

SANSAI

- Automatically turns On at dusk and Off at dawn
- 100,000hrs LED bulb guarantee
- Cost only 60 Cents per year to operate
- For best results, plug into a wall outlet which receives ample natural light and is unobstructed by furniture or drapes

DB791	25120870

AUTO LED NIGHT LIGHT

ARLEC a World of Innovation

Improved safety features – ideal for lighting children's bedroom, hallway and stairs.

- Plugs into any household 240 Volt power point
- 100,000hr LED light source
- Automatically switches on at dusk and off at dawn
- Low running cost, less than 5 cents per month if used constantly!
- 5 Year Arlec Warranty

NL901	25125332

MAGGYLAMP MAGNIFIER LED LAMP

REDBANK

Australian made Maggylamp has been the industry standard for bench magnifiers since 1947.

- Now we have made it LED
- Flexible gooseneck arms
- Heavy metal base with rocker switch provides necessary counterbalance
- 2.8 metre 3-core flex lead runs on 240V AC
- Lateral Extension: 38cm
- Vertical Extension: 25cm
- 9 Watt LED

ML201LED	25121916

LED PUCK LIGHT 3-PACK

- High / low brightness modes
- 30 minute auto-off option
- No wiring required
- Can be operated by remote or directly on each LED puck light
- Peel and stick adhesive

SL3511	25120891

12V COOL WHITE LED HINGE LIGHT

DOSS

Compact, lightweight and easy to install inside cabinets or cupboards.

- Output Power: 1.5W
- Colour temperature 6000K
- Cool White

LEDHL12	25120930

MAGNIFYING LAMPS

OPTICA MINI MAGNIFIER LAMP

Brilliant

The Optica is an all purpose magnifying lamp that is perfect for day today use that features a powerful 90mm lens that offers a 3-dioptre lens plus a 12-dioptre lens for intricate activities and comes complete with a 12W 6400K dedicated fluorescent tube.

- Energy efficient fluorescent
- 3 & 12 Dioptre 90mm glass lens with cover
- Adjustable head and stand
- Ideal for the vision impaired, hobbyist or beauticians

99201W	25121710

TWIN TUBE MAGGYLAMP & LIGHT BOX

Waldmann

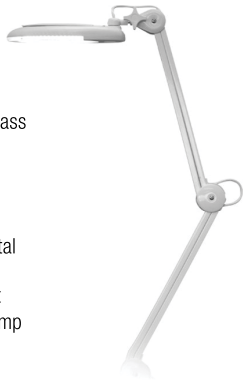
The ML204 incorporates a fluorescent Maggylamp on a light box for use in medical and educational laboratories.

- Combination of magnifier and light box
- Used in many pathology/microbiology labs
- Two stage illumination
- 20x20cm white light area
- Focal length: 250mm
- Circular 127mm glass lens, 2X magnification

ML204LED	25121950

MAGNIFIER LAMP 5D DIOPTRE

DOSS



- Lens material: Glass
- Lens size: 5"
- Magnification: 5 Dioptre
- Light source: 56 LEDs / 6 Watt total
- Supplied with Electronic ballast
- Mount: Table clamp
- Power supply: 240 Volts

MLED140		25121980

BASES & ACCESSORIES

BENCH CLAMP FOR MAGGYVUE LAMPS

Waldmann

- Suits ML100 ML150 ML136M ML138

Bench clamp	ML110	25121930

BASE FOR MLED140 MAGNIFIER

DOSS

- Standard table base

Desktop base only	MLED140B	25121982

DOWN LIGHTS

HALOGEN

50W 2-WAY HALOGEN TRACK

Crompton Lighting

Complete kit including: 2x low voltage white barrel fittings with inbuilt transformers.

- 1x 600mm 3 wire single circuit track
- 1x 240V live end
- 2x TR19T round barrel head track lights with die-cast aluminium heads and integral electronic transformers
- Suitable for 2x 50W 12V MR16 halogen lamps with aluminium reflector
- Transformer dimensions may change from those illustrated

2-way	600mm	KTR19T2W	25330200

LED DIMMABLE

MR16 GU5.3 DIMMABLE 5.5W 450LM GLOBE

Verbatim

- Dimmable
- Luminous Flux: 450lm
- Equivalent to 40W incandescent bulb

	Power	Base	Model	Code
Cool White	5.5W	GU5.3	52355	25586038
Warm White	5.5W	GU5.3	52317	25586034

RECESSED DIMMABLE DOWNLIGHT

Verbatim

LED recessed downlights, with a shallow depth <61mm, suitable for ceilings with a thickness of 5-18mm.

- Dimmable
- Lumens: 950-1050
- Switch between Warm White, Cool White & Day Light
- Equivalent to 75W incandescent bulb

65579		25586081

PAR16 GU10 DIMMABLE 6.5W GLOBE

Verbatim

PAR16 GU10 Spot Light.

- Dimmable
- 240V AC
- 6.5W
- Replacement for 66W high voltage halogen spot light

	Power	Model	Code
Warm White	480lm	65110	25586112
Cool White	510lm	65111	25586114

LED NON DIMMABLE

PAR16 GU10 65W 480LM 3000K GLOBE

Verbatim

- Replacement for high voltage 66W halogen lamps
- Compact size
- 91% energy saving
- Lifetime of 20,000hrs
- Non-dimmable

65171		25586064

PAR16 GU10 NON-DIM 6W 510LM

Verbatim

- Replacement for high voltage 66W halogen lamps
- Non-dimmable

Cool White	65268	25586116
Warm White	65973	25586118

ACCESSORIES

ELECTRONIC 50W LED DRIVER

Verbatim

Electronic transformer for 12V 50W LED lamp.

- Compatible with majority of MR16 and AR111 LED
- Live and Neutral looping connectors for cascading multiple transformers

52901		25586036

FLUORESCENT

ACCESSORIES

36-40W FLUORO TUBE BALLAST

Crompton Lighting

Rigid steel base and conventional mounting.

- Each unit is fitted with a 16A rated
- For 36 (40) Watt fluoro units

EC36-40		25180849

FLUORO TUBE STARTER

Crompton Lighting

Starters for fluorescent lamps offer fast, flicker free ignition for both older style 38mm fluorescent tubes as well as the new energy saving 26mm tubes.

- Fast start, flicker free ignition
- Suitable for a range of fluorescent lamp Wattages and tube diameters
- Manufactured to Australian Standards AS 3193-1993 and AS 4111-1993

FS2	series operation 18/20W	FS2	25180913
FSU	single tube 4-65W	FSU	25180900

INSTANT ELECTRONIC FLUORO TUBE

NELSON

Starts tubes immediately without flickering compared to conventional starters.

- Automatically switches off faulty fluorescent lamps
- Up to 25% longer life expectancy of globes
- Reduces lamp replacement costs through having to replace them less often
- Pressing RED button instantly resets the unit
- Operating life up to 10x longer than normal starters
- Universally suitable for nearly all fluorescent lamps in the range 18 ~ 65W
- Interchangeable with conventional starters

MSE11 25180923

LED REPLACEMENTS

T8 FLUORO REPLACEMENT LED TUBE

DOSS®

Ideal replacements for traditional T8 fluorescent tubes. High brightness, energy efficient and a super long lamp life of at least 30,000hrs without any flickering.

- Environmentally friendly: No glass no mercury, no electromagnetic emissions, no UV and no IR radiation
- Bright LED light source
- Low heat emissions
- Long life span: 30,000~50,000hrs
- Saving of at least 40% for comparable fluorescent tubes
- Vibration and shock resistant

	Power	Size	Length	Model	Code
3000K	8W	T8	0.6m	8W06T8WW	25600020
3000K	16W	T8	1.2m	16W12T8WW	25600105
4000K	8W	T8	0.6m	8W06T8SW	25600025

OUTDOOR

SAFE GUARD 2X LED SENSOR LIGHT

GP®

Unplugged lighting.

- 2x LED lights
- Easy to install
- Wall or ceiling mount
- 260 Lumen brightness
- Adjustable up down left and right
- Runs on 4x “C” size batteries

GPRF4B 25120922

220LM SOLAR LIGHT WITH SENSOR

- PIR sensor
- IP65 Waterproof
- 6m detection range, 120° angle

SL3512 25122328

400LM SOLAR LIGHT WITH SENSOR

- PIR sensor
- IP65 Waterproof
- 6m detection range, 120° angle

SL3514 25122331

THE TULI LED MINI SPOTLIGHT

HPM

D.I.Y. LED Garden Lights.

- 12V AC
- IP rating: IP68
- CCT: 3000K
- Lumen output: 260lm
- Finish: Aluminium Powder-coated Black
- Wiring connection: Jaw Lock connector

GLLED005 25122342

WALL MOUNTED LED FLOODLIGHT

ULTRACHARGE ELECTRICAL

- 120°
- Black Aluminium construction
- IP65 rating (IP44 with supplied cable)
- 220-240V 50Hz

20W	2200lm	UR200FL20WB	25122347
30W	2400lm	UR200FL30WB	25122349
50W	4000lm	UR200FL50WB	25122351

20W SENSOR LED FLOODLIGHT

ULTRACHARGE ELECTRICAL

Slim line outdoor flood light with sensor.

- Colour: Black
- Aluminium body
- Wattage: 20W
- Compact PIR sensor

UR200FL20GB 25122353

LED SENSOR FLOODLIGHT

Verbatim

Integrated Floodlight for metal halide lamp replacement.

- IP65 waterproof and IK07 impact proof
- 7-10m sensor detection range (120° detection angle)
- Stays illuminated for 60 seconds after motion detection

10W	137x117mm	65640	25122322
30W	220x167mm	65641	25122324
50W	301x222mm	65639	25122320

LED FLOODLIGHT 6500K CW

Verbatim

- Integrated floodlight for metal halide lamp replacement
- Outdoor use only
- Cool white 6500K
- IP65 waterproof

30W	220x167mm	65457	25332376
50W	301x220mm	65459	25332378

SOLAR SENSOR SPOT LIGHT

- An all-in-one light, which turns on automatically at night when the built-in PIR detects movement
- Lumens: 250
- Motion detective distance: 5m
- Dimensions: 210(L) x 210(W) x 140(D)mm

SL3238 25600348

WORK LIGHTS

RECHARGEABLE LED WORK LAMP

Perfect Image

Handy travel or work light.

- USB charging
- SMD (LED) 300lm
- LED torch 180lm
- 3.7V 2200mAH Lithium battery
- Charge time 4-5hrs
- Run time up to 3hrs worklight / 4hrs torch

WL300R 12654920

2X 20W LED TRIPOD WORK LIGHT

ULTRACHARGE ELECTRICAL

Light weight portable height adjustable LED work light.

- 2x 20W
- 1.6m max. height
- Lightweight aluminium
- 3200lm
- IP65 rated

UR200FL20WS1 25122390

LED STRIP

LED ALUMINIUM STRIP LIGHT

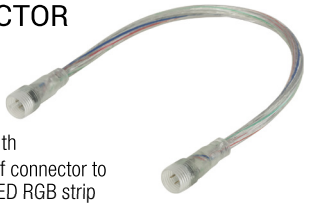
Rigid aluminium LED light strip.

- IP67 waterproof
- Pure White (6000-6500K)
- 120° beam angle

3.6W	15x LEDs	295mm	LEDSTRALU250MM	25332780
7.2W	30x LEDs	510mm	LEDSTRALU510MM	25332785
14W	60x LEDs	1035mm	LEDSTRALU1010MM	25332790

ACCESSORIES

4-PIN WATERPROOF CONNECTOR



- 15cm length
- Waterproof connector to connect LED RGB strip

Plug to Bare end	RGB15P	25332710
Plug to Plug	RGB15PP	25332712
Socket to Bare end	RGB15S	25332711
Socket to Socket	RGB15SS	25332713

2.1MM DC POWER PLUG BARE END

- Waterproof DC connector
- 2.1mm Diameter DC plug
- Ideal cable for LED Strip
- Bare end

PW8195 30978195

TORCHES & LANTERNS

WATERPROOF LED SPOTLIGHT 45W TORCH

- Rechargeable battery with 1.2m USB cable
- Fully waterproof and buoyant (IP67)
- 4500 lumens

ST3329 25122336

9X LED SUPERBRIGHT AA LANTERN

Camelion

Super Long Lasting LED Technology.

- Up to 150hrs of continuous use on a single set of batteries!
- 9 high power LED's rated for 100,000hrs use – Never require replacement!
- 3X longer distance beam compared to regular LED globes
- Durable plastic shell made of shatter proof high impact resin
- Weather resistant design
- Easy grip ergonomic handle with push button switch
- Package includes 4x "AA" batteries

9LEDT4AA 12650720

16X LED SUPERBRIGHT 6V LANTERN

Camelion

Super Long Lasting LED Technology.

- Up to 500 hours of continuous use on a single 6V battery!
- 16 high power LED's rated for 100,000 hours use
- 3X longer distance beam compared to regular LED globes
- Durable plastic shell
- Weather resistant design
- Easy grip ergonomic handle
- Package includes 6V battery

16LEDT6V 12650730

COMPACT PORTABLE PENLIGHT

GPDesign

Highly portable, compact and lightweight Penlight.

- Made of durable aircraft grade aluminium
- Hardwearing anodized protective coating
- Anti-roll
- Lumen output: 20-140lm
- Beam distance: 55m
- IP Rating: IPX4
- High/Low brightness setting

GPP16 12650810

RUGGED TACTICAL OUTDOOR TORCH

GPDesign

Tough and rugged design for tactical, outdoor and all daily use.

- Made of durable aircraft grade aluminium
- Hardwearing anodized protective coating
- Tail stand and anti-roll
- Lumen output: 20-400lm
- Beam distance: 135m
- IP Rating: IPX4
- 3x Brightness levels

GPP55 12650825

POWERFUL RECHARGEABLE TORCH

GPDesign

Powerful flashlight with micro USB port for easy and convenient charging.

- Made of durable aircraft grade aluminium
- Hardwearing anodized protective coating
- Tail stand and anti-roll
- Lumen output: 25-1000lm
- Beam distance: 180m
- IP Rating: IPX4

GPPR57 12650835

RECHARGEABLE HEADBAND LAMP

GP

Cree headband lamp.

- Lumens: 5-300lm
- Beam type: Spot & Flood
- IP rating: IPX6
- Modes: High, medium, low & flashing
- Rechargeable
- Over charge & discharge protection

GPPHR15 12650845

RECHARGEABLE MINI LED COB

PerfectImage

Handy compact USB rechargeable LED cob light.

- 2 modes: Hi 65 lumens / Low 22 lumens
- 3.7 Volt 100mAH Li-Ion battery
- Charge indicators
- Slide out USB connector for charging
- Comes in 1 of 3 colours: Dark Blue, Orange or Red

USBCOB 12654904

10W RUGGED COB RECHARGEABLE

TOMCAT

Rugged portable flood light.

- 10W COB LED
- USB output
- Lithium Ion battery
- Battery Life indicator
- 800 Lumens output

XTP013 12657504

3W HI-POWER FOCUSING LED TORCH

TOMCAT

Tomcat XT019F 3 Watt LED torch.

- Ultra durable metal build torch
- Super bright 3W LED
- Strobe or Fixed
- Illuminated collar
- Focusing Lens to concentrate on a small or large area
- Powered by 3x "AAA" batteries (included)

XT019F 12657508

0.5W LED TORCH XT019A

TOMCAT

Perfect for camping, fishing or any task that requires a little light on the subject. The .5 Watt LED Torch provides you with excellent viewing distance and the TOSHIBA Super Heavy-duty battery (supplied) provide outstanding life span.

- Powerful 0.5W super bright LED
- Comes in 1 of 6 colours
- Includes a wrist strap
- Useful in the car, home and outdoors
- Powered by 1x "AA" battery (included)
- Torch measures 3.8"

TC38AA 12657515

4-IN-1 RADIO TORCH AND CHARGER

Internal Lithium Polymer (LiPo) Battery.

- Dynamo Crank Power Backup
- Dual-Function Torch
- AM / FM Radio
- Emergency Siren
- USB charger

AR1771 12657520

3X 3W COB LANTERN

TOMCAT

Simple Pull-Up 9W COB LED lantern.

- Lightweight and compact
- Pull-Up to turn on
- Brightness: 450lm
- 3x "AA" batteries (Included)
- Dimensions: Ø85 x 125(H)mm

XT057 12657523

DOCTORS PEN LIGHT TORCH

Camelion

- Durable aircraft aluminium body
- Security push button switch
- Powered by 2x "AAA" batteries (Included)
- Convenient pocket clip

PL2AAA 12658705

TORCH WITH WORLD TIME CLOCK

- Rotary time zone dial
- Bright display with calendar and temperature
- High brightness torch

XC0103 12658721

9V LED TORCH TOMSNAP

Powercell

Compact GP Blocklite.

- Includes PC1604 Battery
- Switchable 2 or 6 LEDS
- Lumen: 30

PC8056W1G 12658738

MINI ALUMINIUM POCKET TORCH

TOMCAT

- 9x super bright LEDs
- Comes in 1 of 4 colours: Black, Silver, Red and Blue
- Useful in the car, home and outdoors
- Mini size: 90(L) x Ø27mm
- Aluminium construction gives strength without heavy weight
- 3x "AAA" Super heavy-duty Toshiba batteries included

TC35AAA 12658742

3W LED COB WORK LIGHT

Camelion

- Powerful 3W LED
- Energy savings up to 80% more than incandescent bulbs
- Strong magnet face plate and 360 retractable hook
- Up to 20hrs continuous lighting

CAT5240WL 12658763

3W COB LED WORK LIGHT

Camelion

Camelion 28 LED work light.

- Dual Mode beam selector (4/24 LED)
- 3x "AAA" batteries (Included)
- Great travel light
- Magnet and 360° hook for hands free

CAT7280N 12658773

EXTENDABLE MAGNETIC TORCH

TOMCAT

Xtime XT044 Extendable magnetic torch.

- Extendable to 56cm
- Flexible head
- Magnetised head & base
- Aluminium body
- 4x LR44 batteries (Included)
- Comes in 1 of 5 colours: Black, Silver, Red, Blue or Chrome

XT044 12658789

3W ALUMINIUM TORCH

DOSS®

- 120 Lumens
- Powered by 3x "AAA" batteries (Not included)
- Lighting distance: 120m approx.
- CREE XPE LED

HT3W 12658800

3W MOTION ACTIVATED HEAD LAMP

DOSS®

3W CREE XPE LED.

- Motion sensor
- Three lighting modes
- Angle adjustment

HL3WS 12658802

52 LED RECHARGEABLE WORK LIGHT

Ideal worklight for vehicles, outdoor activities, emergency & workshop.

- LED life span more than 100,000hrs
- Built-in Lithium rechargeable batteries
- Water oil & shock resistant

LED52 12658810

XTRAFLEX LED BOOK LIGHT

SANSAI

Clip-on book light.

- Bendable arm
- Slide switch, LED bulb
- Battery Life up to 40hrs
- Takes 2x CR2016 batteries (Included)
- Clamshell packing, 12/96
- Unit Size: 26.5x2.5x2cm

GLH826 25120855

DYNAMO SOLAR READING LAMP

DOSS®

Ever been stuck in the dark with a torch with flat batteries?! The XLN609 is a convenient solution for emergency situations, and has all the features you could need when a crisis occurs.

- 3 methods of charging – solar, USB, and hand-crank!
- Super bright 3x LED torch
- 12x LED Lamp with 180° rotation
- Built-in siren and blinking light
- FM Radio with built-in speaker
- Portable USB charger built-in – charge your mobile phone or other USB devices from stored battery power!

XLN609 25120900

MOSI ZAPPER WITH LED LANTERN

Great for camping or at home.

- Bug zapper plus LED lantern
- 3 light levels
- Charged by USB
- Size: Ø90 x 130(H)mm

YS5544 25125349

CAMPING LANTERN WITH FAN

Portable and lightweight, its ideal for traveling or camping.

- High speed 6,500RPM fan
- 12x LED 200lm lighting
- Desktop mountable or hook hanging
- Powered by 3x "AA" batteries (not included)

GH1290 25125355

GLOBES

FLUORO

28W T5 ENVIRONMENTAL FLUORO TUBE

This range of tri-phosphor T5 fluorescent lamps features higher light output for the same energy consumptions as the standard T8 fluorescent, with a lower rate of light loss with age. Their longer effective lamp life combined with their superb colour rendering capabilities makes them a value for money solution to lighting applications.

- Rated average lamp life: 10,000hrs with a standard control gear and up to 18,000hrs with a warm start electronic control
- 1163mm Pin to Pin
- 28 Watt T5
- Natural Colour (5000K)

M5T28NC 25581500

ENERGY EFFICIENT FLUORO TUBE

Crompton Lighting

This range of quality 16mm and 26mm diameter low Wattage fluorescent lamps is suitable for use in emergency, cabinet and task lighting applications.

- For domestic and commercial task and accent lighting applications where a compact and efficient source of light is required
- Ideally suited for use in a cabinet lighting and emergency luminaries
- Suitable for indoor use only
- Frosted for even light output

	Power	Size	Length	Model	Code
4000K	8W	T5	300mm	8WCW	25582065
4000K	10W	T8	343mm	10WCW	25582097
4000K	15W	T8	450mm	15WCW	25582195
4000K	36W	T8	1200mm	36WCW	25582365
6000K	36W	T8	1200mm	36WDL	25582495
6000K	58W	T8	1500mm	58WDL	25582525

CIRCULAR FLUORO TUBE

Crompton Lighting

This range of quality 29mm circular fluorescent lamps offer the same advantages as linear fluorescent tubes.

- For domestic and commercial applications
- Illuminated signs and displays
- Suitable for indoor use only
- Cool White (4000K)
- 4-pin base

	Power	Base		Model	Code
4000K	22W	4-Pin	8.25"	22WCIR	25583001
4000K	32W	4-Pin	12"	32WCIR	25583065
4000K	40W	4-Pin	16"	40WCIR	25583129

INCANDESCENT

REFLECTOR EDISON SCREW GLOBE

Crompton Lighting

R80 Mirror backed reflector lamps for down light fittings and shop display lighting.

- Light Angle: 80°

60W	60WR80	25506905
75W	75WR80	25506990

HALOGEN

12V 35W HALOGEN DICHROIC LAMP

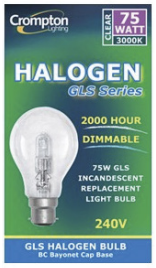
NELSON

Multi-coated reflector passes 85% of the heat backwards to protect heat sensitive items.

- Brighter and more natural colour is achieved than conventional incandescent lamps of similar Wattage.
- Base: GX 5.3
- Ø50 x 45(D)mm
- EXN: 39°
- 12V 50W

	EXN	25331024

HALOGEN ENERGY SAVING GLOBE



Crompton Lighting

Crompton's Halogen GLS series is a range of mains voltage halogen lamps that may be used as a replacement lamp for GLS incandescent lamps offering the significant benefits of longer lamp life.

- UV-STOP quartz capsule
- 2,000hrs lamp life
- Dimmable
- 240V AC
- Bright white (3000K)

	Power	Base	Model	Code
3000K	60W	BC [Bayonet]	60WHBC	25507080
3000K	60W	ES [Edison]	60WHES	25507070
3000K	100W	ES [Edison]	100WHES	25507075

RESIDENTIAL BI-PIN HALOGEN GLOBE

PHILIPS

Extremely high quality and high performance globe. Allows for amazing clarity and extreme accuracy when used for professional applications.

20W	12V	20W12V	25801010
50W	12V	50W12V	25801001
100W	12V	100W12V	25801017
150W	24V	150W24V	25801751
250W	24V	250W24V	25801783

LED NON-DIM

MOON BEAM LED VINTAGE GLOBE

Brilliant

Classic vintage look and style. Shaped like a traditional round globe and fits regular light fittings with 4-pieces of 41mm filament LED.

- 6 Watt 2700K Cool White LED
- E27 screw base
- 600lm
- LED life approx. 12,000hrs
- Size: Ø125 x 170(H)mm

	G125	25585008

E27 6W 480LM LED SENSOR GLOBE

Verbatim

- E27 6 Watt Warm White LED
- In-built passive infrared (PIR) motion sensor

	Power	Base	Model	Code
3000K	6W	ES [Edison]	65593	25586028

B22 CLASSIC A 5.5W LED GLOBE

Verbatim

- Equivalent to (incandescent): 40W
- Frosted dome
- Non-dimmable

	Power	Base	Model	Code
Warm White	480lm	B22	65097	25586062
Cool White	510lm	B22	65225	25586060

E27 CLASSIC A 5.5W LED GLOBE

Verbatim

- Equivalent to (incandescent): 40W
- Frosted dome
- Non-dimmable

	Power	Base	Model	Code
Warm White	480lm	E27	65091	25586068
Cool White	510lm	E27	65224	25586066

E27 CLASSIC A 8.8W LED GLOBE

Verbatim

- Equivalent to (incandescent): 60W
- Frosted dome
- Non-dimmable

	Power	Base	Model	Code
Warm White	820lm	E27	65093	25586120
Cool White	820lm	E27	65226	25586122

B22 CLASSIC A 9W LED GLOBE

Verbatim

- Equivalent to (incandescent): 60W
- Frosted dome
- Non-dimmable

	Power	Base	Model	Code
Warm White	820lm	B22	65099	25586124
Cool White	850lm	B22	65227	25586126

LED DIMMABLE

E27 CLASSIC A 9W DIMMABLE

Verbatim

- E27 classic A globe
- Triac dimmable
- 9W 810lm 2700K Warm White
- Compatible with Clipsal Leading/ Trailing/Universal dimmers
- Replacement for 60W incandescent lamp
- Frosted dome

	65320	25586070

DIMMABLE B22 LED GLOBE 810LM

Verbatim

- B22 classic A globe
- Triac dimmable
- 9W 810lm 2700K Warm White
- Replacement for 60W incandescent lamp
- Frosted dome

	65321	25586072

E14 CANDLE 5W CLEAR DIMMABLE

Verbatim

- E14 candle
- Triac dimmable
- 6W 470lm 2700K Warm White
- Clear dome

65954 25586090

E14 MINI GLOBE 6.2W DIMMABLE

Verbatim

- E14 mini classic globe
- Triac dimmable
- 6.2W 470lm 3000K Warm White
- Frosted dome

65812 25586098

E27 CLASSIC A 9W DIMMABLE

Verbatim

- E27 classic A globe
- Triac Dimmable
- 9W 850lm 4000K Cool White
- Replacement for 60W incandescent lamp
- Frosted dome

65232 25586108

E27 CANDLE 6W CLEAR DIMMABLE

Verbatim

- E27 candle
- Triac dimmable
- 6W 470lm 2700K Warm White
- Clear dome

65120 25586092

E27 MINI GLOBE 5W DIMMABLE

Verbatim

- E27 mini classic globe
- Triac dimmable
- 6.2W 470lm 3000K Warm White
- Clear dome

65866 25586100

B22 CLASSIC A 9W DIMMABLE

Verbatim

- B22 classic A globe
- Triac dimmable
- 9W 850lm 4000K Cool White
- Replacement for 60W incandescent lamp
- Frosted dome

65238 25586110

B15 CANDLE 6W CLEAR DIMMABLE

Verbatim

- B15 candle
- Triac dimmable
- 6W 470lm 2700K Warm White
- Clear dome

65956 25586094

B15 MINI GLOBE 6.2W DIMMABLE

Verbatim

- B15 mini classic globe
- Triac dimmable
- 6.2W 470lm 3000K Warm White
- Frosted dome

65114 25586102

E14 FILAMENT CANDLE 5W DIMMABLE

Verbatim

- Wattage: 5W
- Wattage Equivalent: 40W
- Luminous Flux: 470lm
- Socket: E14
- Warm White 2700K

65572 25586180

B22 CANDLE 6W CLEAR DIMMABLE

Verbatim

- B22 candle
- Triac dimmable
- 6W 470lm 2700K Warm White
- Clear dome

65122 25586096

B22 MINI GLOBE 6.2W DIMMABLE

Verbatim

- Clear dome
- Slim design
- Replacement of 40W incandescent lamp
- Lifetime of 15,000hrs
- Triac dimmable (with leading/ universal/trailing type dimmer)

65364 25586106

E27 FILAMENT CANDLE 5W DIMMABLE

Verbatim

- Wattage: 5W
- Wattage Equivalent: 40W
- Luminous Flux: 470lm
- Socket: E27
- Warm White 2700K

65608 25586182

B15 FILAMENT CANDLE 5W DIMMABLE

Verbatim

- Wattage: 5W
- Wattage Equivalent: 40W
- Luminous Flux: 470lm
- Socket: B15
- Warm White 2700K

65609 25586184

E27 FILAMENT ST-64 CLEAR PEAR DIMMABLE

Verbatim

- Wattage: 5W
- Wattage Equivalent: 40W
- Luminous Flux: 470lm
- Socket: E27
- Warm White 2700K

65615 25586194

E27 FILAMENT G125 DOME 7.5W DIMMABLE

Verbatim

- Wattage: 7.55W
- Wattage Equivalent: 50W
- Luminous Flux: 630lm
- Warm White 2000K
- Socket: E27

65623 25586204

B22 FILAMENT CANDLE 5W DIMMABLE

Verbatim

- Wattage: 5W
- Wattage Equivalent: 40W
- Luminous Flux: 470lm
- Socket: B22
- Warm White 2700K

65610 25586186

B22 FILAMENT ST-64 CLEAR PEAR DIMMABLE

Verbatim

- Wattage: 5W
- Wattage Equivalent: 40W
- Luminous Flux: 470lm
- Socket: B22
- Warm White 2700K

65616 25586196

B22 FILAMENT G125 DOME 7.5W DIMMABLE

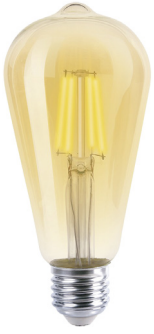
Verbatim

- Wattage: 7.55W
- Wattage Equivalent: 50W
- Luminous Flux: 630lm
- Warm White 2000K
- Socket: B22

65636 25586206

E27 FILAMENT ST-58 AMBER PEAR DIMMABLE

Verbatim



- Wattage: 5W
- Wattage Equivalent: 33W
- Luminous Flux: 360lm
- Socket: E27
- Warm White 2400K

65613 25586190

E27 FILAMENT G125 DOME 7.5W DIMMABLE

Verbatim

- Wattage: 7.5W
- Wattage Equivalent: 60W
- Luminous Flux: 806lm
- Warm White 2700K
- Socket: E27

65634 25586200

LED WI-FI SMART

E27 WI-FI LED GLOBE 600LM 2700K

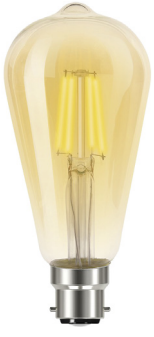
tp-link

- Easy setup and control from anywhere with the free Kasa App
- Dimming flexible white light for customized lighting
- B22 bayonet adapter included

LB100 25586140

B22 FILAMENT ST-58 AMBER PEAR DIMMABLE

Verbatim



- Wattage: 5W
- Wattage Equivalent: 33W
- Luminous Flux: 360lm
- Socket: B22
- Warm White 2400K

65614 25586192

B22 FILAMENT G125 DOME 7.5W DIMMABLE

Verbatim

- Wattage: 7.5W
- Wattage Equivalent: 60W
- Luminous Flux: 806lm
- Warm White 2700K
- Socket: B22

65635 25586202

E27 WI-FI LED GLOBE 800LM 2700K

tp-link

- Control your lights from anywhere with your tablet or smartphone
- Dimmable light
- B22 bayonet adapter included

LB110 25586142

COLOUR CHANGING HUE WI-FI GLOBE

tp-link

- Manage remotely
- Colour changing hue
- Voice control
- Dim brightness and fine-tune light appearance from soft white (2700k) to daylight (6500k)
- B22 bayonet adapter included

LB130	25586152

MES / TORCH SPARES

MES LENS GLOBE

Low voltage mini lamps for flashlights, indicators, etc.

- Lens tip
- Diameter: 10mm

Voltage	Current	Model	Code
1.2V	220 mA	1151LP	25640257
2.2V	250 mA	1155LP	25640337

2.4V 1.2W MINIATURE BAYONET

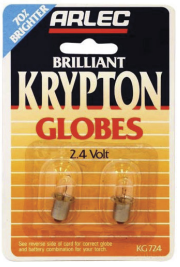
Miniature bayonet lamp.

- Voltage: 2.4V
- Wattage: 1.2W
- Prefocused

E3682	25640359

2.4V PREFOCUS KRYPTON GLOBE

ARLEC a World of Innovation



Prefocus Globes. Low voltage mini lamps for flashlights, indicators, etc.

- Voltage: 2.4V
- 700mA
- 2-pack

Voltage	Current		Model	Code
2.4V	700mA	2PK	KG724	25640365

ROUND MES GLOBE

- Diameter: 10mm

Voltage	Current	Model	Code
2.5V	500mA	1161LP	25640377
3.8V	300mA	13LP	25640489
12V-16V	250mA	54LP	25641065

4.8V FLANGE TYPE TORCH GLOBE

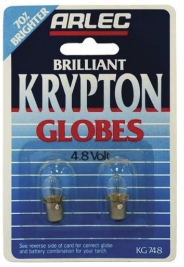
Suitable for 4x D batteries / lantern.

- 2-pack

Voltage	Current		Model	Code
4.8V	750mA	2PK	SL3208	25640562

4.8V PREFOCUS KRYPTON GLOBE

ARLEC a World of Innovation



Prefocus Globes. Low voltage mini lamps for flashlights, indicators, etc.

- Voltage: 4.8V
- 2-pack

Voltage	Current		Model	Code
4.8V	750mA	2PK	KG748	25640567

TUBULAR LES LAMP

Low voltage mini lamps for Flash lights, Indicators, etc.

- Current: 60mA
- Diameter: 5mm

Voltage	Current	Model	Code
12V	60mA	12VLES	25641025

6V 1000MA ROUND MES LAMP

- Voltage: 6.8V
- Current: 450mA
- Diameter: 10mm

Voltage	Current	Model	Code
6V	1000mA	50LP	25640821

50MA LAMP WITH LEAD

Mini Lamps with 150mm PVC leads.

- Current: 50mA

Voltage	Current	Model	Code
6V	50 mA	6VLD	25640853
12V	50mA	12VLD	25641089
24V	50mA	24VLD	25641301

12V GLASS WEDGE-BASE GLOBE

- Voltage: 12V

Voltage	Current	Model	Code
12V	10mA	12VT5	25641105
12V	420mA	12VT10	25641107

28V 40MA MID-FLANGE LAMP

Low voltage mini lamps for flashlights, indicators, etc.

- Midget flanged base globes
- Voltage: 28V
- Current: 50mA

Voltage	Current	Model	Code
28V	40mA	ORD387	25641150

110V NEON LAMP / GLOBE

Neon with wire leads. Low voltage mini lamps for flashlights, indicators, etc.

- Voltage: 110V (220K resistor for 240V)

110V	NE2	25642001

GLOBE ACCESSORIES

CERAMIC BASE LAMP HOLDER

Crompton Lighting

Ceramic heatproof socket supplied with 200mm leads.

LVLH	25330100

MES BATTEN LAMP HOLDER

Plastic Low voltage MES batten lampholder.

- For panel mounting
- 10mm Diameter
- Black

MESBAT	25722118

CABLES & CABLE ACCESSORIES

AUDIO/VIDEO LEADS 254
HDMI 254
SCART 257
COMPOSITE AV 257
VIDEO LEADS 257
COMPOSITE 257
S-VIDEO 257
COMPONENT 257
HDMI/DVI/VGA 257
BNC 258
AUDIO LEADS 258
DANTE 258
GENERAL 259
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VGA 262
DISPLAYPORT 263
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HEAT SHRINK 287
HEAT SHRINK SLEEVING 287
ADHESIVE HEAT SHRINK 287
HEAT SHRINK TAPE 287
HEAT SHRINK REELS 287
HEAT SHRINK LABELS 287

CABLES & CABLE ACCESSORIES

AUDIO/VIDEO LEADS

HDMI

18GBPS ACTIVE OPTICAL HDMI LEAD

kordz

4K UHD 18Gbps Active Optical HDMI Cable.

- Engineered to fit through a 1" conduit
- Reinforced internals for superior pull strength during installation
- Lightweight & flexible
- Licensed HDMI 2.0 Adopter company

10m	K36212-1000-CH	27330762
15m	K362321500	27330737
20m	K36232-2000-CH	27330761
30m	K362123000	27330739

18GBPS ACTIVE COPPER HDMI - 10M

kordz

4K UHD 18Gbps SPECTRA7 Active HDMI cable.

- DPL Certified 4K 18G-DC
- High Speed with Ethernet, all lengths
- Spectra 7 Active 10m cable, optimised with VerifEYE™
- Unique grip tab connectors for permanent installations
- Engineered to fit through 1" conduit
- Licensed HDMI 2.0 Adopter company

	K36136-1000-CH	27330760

KORDZ PRO SERIES HDMI LEAD

kordz

The Kordz PRO-HD series of HDMI leads are an economical, purpose-designed commercial grade for reliability and longevity.

- Slim, flexible, round profile cable
- Shallow mounting depth
- CMG in-wall fire rated jacket
- 1kg retention force
- ProFit™ connector fits firmly into HDMI receptacle
- OFC solid-core TMDS conductors for high performance

0.5m	PROHD0050	27330771
1m	PROHD0100	27330772
1.5m	PROHD0150	27330773
2m	PROHD0200	27330774
3m	PROHD0300	27330776
5m	PROHD0500	27330782
10m	PROHD1000	27330784
15m	PROHD1500	27330792
20m	PROHD2000	27330794

KORDZ PRS SERIES HDMI LEAD

kordz

The Kordz PRS HD series of HDMI cables is purpose built for commercial installations.

- Slim die cast metal shell fits into 3/4" conduit
- ProGrip™ connectors keep cables firmly in place
- 3kg retention force
- OFC solid-core TMDS conductors for high signal quality
- CMG in-wall fire-rated jacket
- High Speed provides 4K video up to 18m
- PRS cables over 7.5m utilise RedMere IC technology

0.5m	PRSHD0050	27330796
1m	PRSHD0100	27330797
1.5m	PRSHD0150	27330798
3m	PRSHD0300	27330799
5m	PRSHD0500	27330802

RACK INSTALL THX CERTIFIED HDMI LEAD

kordz

THX® Certification involves a rigorous suite of some 75 tests over and above the HDMI Compliance Test Specification (CTS).

- THX® and Darby certified
- Solid 32AWG OFC conductors
- Licensed HDMI 2.0 Adopter
- Engineered for bespoke commercial AV rack installations
- Die-cast Zn-alloy HDMI connector

0.3m	R3HD0030	27330860
0.6m	R3HD0060	27330862
0.9m	R3HD0090	27330864
1.2m	R3HD0120	27330866
1.5m	R3HD0150	27330868
1.8m	R3HD0180	27330870
2.4m	R3HD0240	27330874
3m	R3HD0300	27330878

HIGH SPEED WITH ETHERNET

kordz

OFC Studio round residential HDMI cable.

- 32AWG OFC Conductors in twisted pair array
- Premium 24k Gold-plated die cast connector
- Supports 3D & 4K Halogen free cable jacket and strain relief
- High Speed with Ethernet

1.2m	EVOHD0120R	27331034
1.8m	EVOHD0180R	27331038

THX CERTIFIED HDMI LEAD

kordz

The R3 HDMI range have been developed in 1ft (0.3m) increments (up to 3m) for rack fitoffs.

- Small head and tight bend radius make them suitable for most jobs
- Full 4K, 18Gbps (up to 2.4m) and full THX® Certification

2.1m	R3HD0210	27330872
2.7m	R3HD0270	27330876

THX CERTIFIED HIGH SPEED WITH ETHERNET

kordz

Kordz THX® Certified 4K UHD HDMI lead.

- Silver plated larger gauge solid conductors
- Die Cast connector
- HDMI High Speed with Ethernet

1.2m	EVSHD0120R	27331050
1.8m	EVSHD0180R	27331054
5m	EVSHD0500R	27331058

MINI HDMI TO HDMI-A LEAD - 2M

Pro.2

Suitable for High Definition image resolutions such as 480p, 480i, 720p, 1080i & 1080p.

- Full HDMI & HDCP Compatible
- Suitable for High Definition image resolutions such as 480p, 480i, 720p, 1080i & 1080p
- HDMI to Mini HDMI Cable
- Length: 2m

	HLV1130	27331130

HDMI PLUG TO 2X SOCKETS - 0.3M

Pro.2

HLV1140 is suitable for equipment that is not HDCP compliant such as DVD players to split one HDMI signal to 2 monitors. It only works as a splitter not a switcher.

- Gold-plated HDMI 19-Pin connector
- HDMI 19-Pin plug to 2x HDMI sockets
- Includes transparent dust cover
- AWG: 30
- 0.3m lead

	HLV1140	27331140

MINI HDMI TO HDMI LEAD - 3M

3m mini HDMI (v1.3) plug to mini HDMI plug cable.

RCMHDMI3	27331110

HDMI EXTENSION LEAD - 0.5M

0.5m HDMI extension lead with gold-plated connectors.

- PVC jack
- Gold-plated
- 28AWG

HLV1145	27331145

HDMI LEAD WITH SWIVEL PLUG - 1M

HDMI lead with swivel plug.

- AWG: 28
- Gold-plated
- With one swivel plug
- Length: 1m

HLV1150	27331150

EASYLOCK HDMI LEAD

The unique and patented EasyLock HDMI locking cable can be used with ANY standard HDMI device to prevent accidental disconnection.

- Audio Support for 32-channel digital audio and lossless compressed digital audio formats Dolby TrueHD and DTS-HD Master Audio
- Supports all the latest 4K Ultra HD TV's with resolution up to 3840 x 2160 (2160p)
- 3D Support defines protocols for major 3D video formats, paving the way for true 3D gaming and 3D home theatre applications
- HDMI Ethernet Channel allows users to take full advantage of IP-enabled devices without a separate Ethernet cable

0.5m		ELHH005	27475800
1.5m		ELHH015	27475802
1m		ELHH010	27475801
2m		ELHH020	27475803
5m	Directional	ELHH050	27475805
7.5m	Directional	ELHH075	27475806
10m	Directional	ELHH100	27475807

MICRO HDMI TO HDMI A LEAD - 2M

- High speed with Ethernet
- HDMI type A plug to HDMI type D (micro) plug
- Gold-plated connector
- Length: 2m

HLV1165	27331165

PERFORMANCE SERIES HDMI LEAD

Blustream's Performance HDMI cable transmits all video resolutions up to and including 4K (excluding 10m and 15m).

- 99.999% Oxygen Free Copper
- Video resolutions up to and including 4K
- High Speed with Ethernet
- 3D Compatible
- Deep Colour

0.5m	HDMIP0.5	27475822
1m	HDMIP1	27475826
2m	HDMIP2	27475830
3m	HDMIP3	27475834
5m	HDMIP5	27475838
7m	HDMIP7	27475842
10m	HDMIP10	27475846
15m	HDMIP15	27475850

STATIC STATE HDMI CABLE

Ideal for installations in racks, cable can be bent and shaped to a fixed position for a neater installation.

- Transmits all video resolutions up to and including 4K
- 3D Compatible
- High Speed with Ethernet
- Deep Colour

0.3m	HDMISS03	27475870
0.5m	HDMISS05	27475875
0.7m	HDMISS07	27475880
1m	HDMISS1	27475885

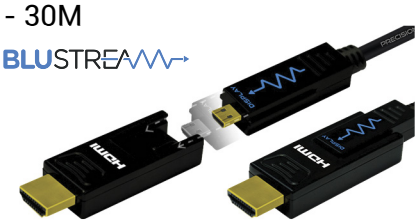
AOC 18GBPS HDMI CABLE

Unprecedented resolution and distance support for the custom installation industry.

- 18Gbps Guaranteed
- Supports 4K UHD video including 4K 60Hz 4:4:4
- Supports full HDR 10, 12 and 16-bit colour depths
- Optimised design for the toughest installation environments

10m	HDMI18G-10	27475932
20m	HDMI18G-20	27475934

AOC 18GBPS HDMI CABLE - 30M



Unprecedented resolution and distance support for the custom installation industry.

- Length: 30m
- 18Gbps guaranteed
- Supports 4K UHD video including 4K 60Hz 4:4:4
- Supports full HDR 10, 12 and 16-bit colour depths
- Optimised design for the toughest installation environments

	HDMI18G-30	27475940

HDMI LEAD WITH ETHERNET

Supports HDMI 2.0 and HDMI 1.4.

- Supports all the latest 4K Ultra HD TV's with resolution up to 3840 x 2160 (2160p)
- HDMI Ethernet Channel allows users to take full advantage of IP-enabled devices without a separate Ethernet cable
- Supports maximum bandwidth up to 18Gbps
- Audio Return Channel
- Available Lengths: 1m, 2m, 3m & 5m

1m	HDMI1M	27475998
2m	HDMI2M	27475999
3m	HDMI3M	27476005
5m	HDMI5M	27476007

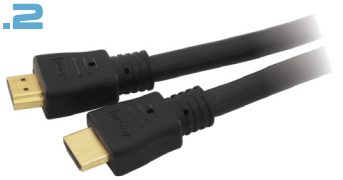
FLAT CONTRACTOR SERIES HDMI LEAD

With gold-plated plugs and oxygen free copper conductors, the Contractor Series can deliver 4K Ultra Full HD video and HD audio with minimal loss or interference.

- Functional, flat, low-profile design!
- Supports 3D, 4K and Deep Colour formats
- Supports ARC, CEC and Ethernet over HDMI

0.3m	HLVF0.5	27476000
1m	HLVF1	27476002
2m	HLVF2	27476003
3m	HLVF3	27476004
5m	HLVF5	27476006

ROUND CONTRACTOR SERIES HDMI LEAD



With gold-plated plugs and oxygen free copper conductors, the Contractor Series can deliver 4K Ultra Full HD video and HD audio with minimal loss or interference.

- Supports 3D (10m & 15m Lengths), 4K (10m & 15m Lengths) and Deep Colour formats
- Supports Ethernet over HDMI (10m & 15m Lengths), ARC, and CEC

10m	High Speed with Ethernet	HLVR10	27476011
15m	High Speed with Ethernet	HLVR15	27476016
20m	High Speed (Repeater)	HLVR20	27476020
30m	High Speed (Repeater)	HLVR30	27476030
40m	High Speed (Repeater)	HLVR40	27476040

4K HIGH SPEED HDMI CABLE

8ware digital video and audio cables are professionally designed and constructed using high-grade materials to ensure high-definition performance.

- HDMI Version 1.4
- 3D over HDMI
- Audio Return Channel (ARC)
- 4K Resolution Support (4096x2160)
- 20m model incorporates signal booster

10m	RCHDMI-10	27476013
20m	RCHDMI-20	27476022

FIBRE OPTIC HDMI CABLE

Celerity Fibre Optic HDMI cables are an easy-to-use, plug and play connection between your Blu-ray, DVD, game console, computer, HDTV & professional video. Fibre optic provides the speed and bandwidth needed for the best picture quality for high definition video.

- Engineered for installers
- Celerity works up to 1000 feet
- Detachable Fibre Optic HDMI Connector
- Audio Return Channel (ARC)
- Supported resolutions 3D, 4K, 1080p, 720p, 480p
- Supported features HDMI High Speed, HDCP EDID CEC, Deep Colour
- Future-proof bandwidth and data speeds at 16Gbps and beyond

40ft (12m)	DFO-40P	27476041
60ft (18m)	DFO-60P	27476042
80ft (24m)	DFO-80P	27476043
100ft (30m)	DFO-100P	27476044
160ft (48m)	DFO-160P	27476046
500ft (152m)	DFO-500P	27476048
1000ft (304m)	DFO-1000P	27476049

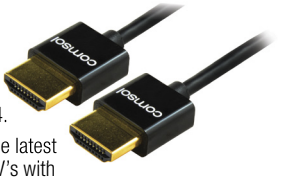
HDMI 18GBPS ACTIVE OPTICAL CABLE

Compliant to link with all HDMI A-type connector.

- Data rate: 18Gbps
- Low power consumption
- Applications: Digital home theatre, conference room, LED signboards, outdoor advertising and Stadiums, etc.

20m	HL18GF20M	27476070
30m	HL18GF30M	27476080
50m	HL18GF50M	27476090
70m	HL18GF70M	27476100
100m	HL18GF100M	27476110
150m	HL18GF150M	27476120
200m	HL18GF200M	27476130

SUPER SLIM HDMI LEAD



Supports HDMI 2.0 and HDMI 1.4.

- Supports all the latest 4K Ultra HD TV's with resolution up to 3840x2160 (2160p)
- HDMI Ethernet Channel allows for full advantage of IP-enabled devices without a separate Ethernet cable
- Supports maximum bandwidth up to 18Gbps
- Audio Return Channel

0.5m	HDSS005	27476486
1m	HDSS10	27476488
2m	HDSS20	27476490

ULTRA THIN DESIGNER SERIES HDMI LEAD - 2M

Keep a low profile with this all-in-one ultra-slim HDMI cable.

- Full featured HDMI Audio Return Channel (ARC) and Consumer Electronics Control (CEC)
- 1080p and 4K Ultra HD Compatible
- Advanced 7.1ch Surround Sound

	HLDS2W	27476561

EARTHQUAKE SOUND HDMI LEAD

Earthquake HDMI cables feature the latest HDMI specification, with the bandwidth to ensure a full HD experience beyond, up to 4K resolution. The cables are durable with a construction of tinned pure copper, gold-plated plugs, and a triple-shielded jacket.

- HDMI High Speed with Ethernet Cable (eliminates the need of additional Ethernet cables)
- Audio Return Channel
- Full 3D Support
- Supports Auto Lip-Sync, Dolby TrueHD and DTS-HD
- Triple Shielded

0.45m	HD-1.5	27477005
0.9m	HD-3	27477008
3.6m	HD-12	27477018
6m	HD-20	27477020

18GBPS HDMI LEAD

Supports a high-bandwidth of 4K resolution 2160p@60Hz, (4X that of 1080p@60Hz), providing a spectacular quality in both video resolution and audio channels at any distance.

- Full 18Gbps bandwidth
- Bi-Directional
- UHD 4K 2160p@60Hz
- 48-Bit Deep Colour
- HDR + ARC

0.5m	HL18G0.5M	27478005
1m	HL18G1M	27478010
2m	HL18G2M	27478015
3m	HL18G3M	27478020
5m	HL18G5M	27478025
7.5m	HL18G7.5M	27478030

DIRECTIONAL 18GBPS HDMI LEAD

Pro.2

Supports a high-bandwidth of 4K resolution 2160p@60Hz, (4X that of 1080p@60Hz), providing a spectacular quality in both video resolution and audio channels at any distance.

- Full 18Gbps bandwidth
- Integrated Chipset for directional transfer of data
- UHD 4K 2160p@60Hz
- 48-Bit Deep Colour
- HDR + ARC

10m	HL18GA10M	27478040
15m	HL18GA15M	27478050

SCART

SCART TO COMPOSITE LEAD - 1.5M

JONSA

1.5m SCART to 3x RCA AV Lead.

- Foxtel Approved: F10273

	GPCS/3R	27475135

COMPOSITE AV

3.5MM 4-CONTACT TO 3X RCA - 2M

Pro.2

4-Contact 3.5mm plug to 3x RCA plugs.

- Ideal for connecting your video camera to your TV, PVR or amplifier
- Nickel plated connectors
- Length: 2m

	LA1077	27311077

COMPOSITE AV LEAD

Pro.2

- 3x RCA plugs to 3x RCA plugs (Yellow, Red & White)
- Gold-plated connectors

0.3m	LV1002	27471002
1m	LV1004	27471004
2m	LV1005	27471005
3m	LV1006	27471006
5m	LV1110	27471110
10m	LV1115	27471115
15m	LV1117	27471117
20m	LV1120	27471120

PRO DUAL AV LEAD 2RCA TO 2RCA - 5M

kordz

Use for stereo audio.

- 75Ω 24AWG pure OFC cores with double shielding
- Shallow mounting depth RCA connectors with excellent pull strength
- Length: 5m
- Pre-fitted red and white colour bands
- Flexible and durable matte black PVC jacket

	PRO2AV0500	27475230

VIDEO LEADS

COMPOSITE

RG59 RCA LEAD

Pro.2

Heavy-duty RG59 Coaxial cable to moulded gold-plated RCA plugs. High Performance for greater detail and definition.

- 75Ω Coaxial shielded cable

2m	LV5163	27475163
3m	LV5166	27475166
5m	LV5167	27475167
10m	LV5168	27475168

S-VIDEO

S-VIDEO / SVHS LEAD - 10M

Pro.2

High quality 4-Pin Mini Din Plug to 4-Pin Mini Din Plug.

- Gold-plated
- Length: 10m

	LV0787	27470787

COMPONENT

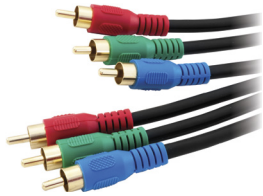
VGA TO COMPONENT LEAD

Pro.2

- High density 15-Pin plug to 3x Component RCA
- Designed to be used from DVD to projector with switchable RGB or component video input

2m	LV5182	27475182
5m	LV5184	27475184

COMPONENT VIDEO RCA LEAD



Pro.2

- 3x RCA plugs to 3x RCA plugs (Green, Blue & Red)
- Gold-plated connectors
- 75Ω shielded lead

0.3m	LV5186	27475186
2m	LV5190	27475190
3m	LV5192	27475192
5m	LV5194	27475194
10m	LV5196	27475196
15m	LV5198	27475198

HDMI/DVI/VGA

DVI-D LEAD

Pro.2

- DVI-D plug to DVI-D Single-link plug
- Ferrite beads on both ends to minimise interference
- Gold-plated copper for lower contact resistance
- Foamed PE Insulation ensuring high speed propagation and low signal loss

0.3m	HLV0969	27330969
1m	HLV0970	27330970
2m	HLV0973	27330973
3m	HLV0975	27330975
5m	HLV0976	27330976
10m	HLV0979	27330979
15m	HLV0980	27330980

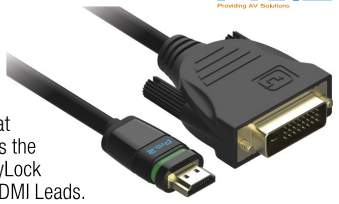
HDMI TO DVI-D LEAD

Pro.2

- 19-Pin HDMI-A plug to DVI-D Dual-link plug
- Ferrite beads on both ends to minimise interference
- Gold-plated copper for lower contact resistance
- Foamed PE Insulation ensuring high speed propagation and low signal loss

0.3m	HLV0981	27330981
1m	HLV0983	27330983
2m	HLV0986	27330986
3m	HLV0987	27330987
5m	HLV0989	27330989
10m	HLV0991	27330991
15m	HLV0993	27330993

EASYLOCK HDMI PLUG TO DVI PLUG LEAD

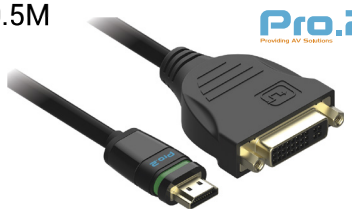


Same great features as the Pro.2 EasyLock Locking HDMI Leads.

- HDMI-A Plug to DVI Plug
- Perfect for through-wall, bull-nose/ brush plate connections

2m	ELHD020	27331252
3m	ELHD030	27331253

EASYLOCK HDMI-DVI SOCKET - 0.5M



0.5m EasyLock locking HDMI to DVI socket lead.

- HDMI plug to DVI socket
- Locking connector to avoid accidentally disconnection

	ELHDS005	27331260

HDMI TO VGA ADADPTER LEAD

Converts HDMI signal to analogue VGA video and stereo audio.

- Plug and Play
- No need extra power supply
- Operation is dependent on driver and hardware support

	HV02A	30251966

ACTIVE HDMI TO VGA CABLE - 2M

Made by high performance Digital Converter chipset that convert from digital signal to analogue signal.

- Support VGA output with resolution up to 1080p
- One-stop solution – work without external power supply
- Easy to install and use, simply connects the device with two different connectors
- Portable and Flat cable design

	HV2M	30251972

BNC

BNC PLUG TO RCA PLUG - 2M

- 75Ω
- Length: 2m
- Coaxial shielded cable

	LV1008	27471008

BNC PLUG TO PLUG LEAD

- Coaxial lead
- 75Ω
- Available Lengths: 0.3m & 2m

0.3m	LV1495	27471495
2m	LV1501	27471501

VGA PLUG TO 5 BNC PLUG LEAD - 2M

- Colour coding for easy identification
- Red, Blue, Green, horizontal, and vertical sync
- Fully braided and shielded
- Ferrite cores on each end for noise suppression

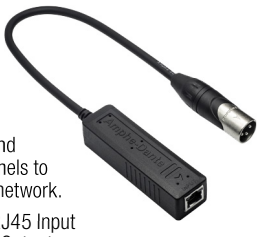
	LV1560	27471560

AUDIO LEADS

DANTE

AMPHE DANTE RJ45 IN - XLR OUT

Amphenol



Dante™ audio to analogue audio adapters. Receive and transmit audio channels to and from a Dante™ network.

- Single channel, RJ45 Input to XLR Analogue Output
- Studio quality, low-latency audio
- Requires 48V PoE power source
- Robust molded housing
- Overall Length: 500mm

	RJD1112	27319000

AMPHE DANTE RJ45 IN - 2X XLR OUT

Amphenol

Dante™ audio to analogue audio adapters. Receive and transmit audio channels to and from a Dante™ network.

- Dual channel, RJ45 Input to 2x XLR Analogue Output
- Studio quality, low-latency audio
- Requires 48V PoE power source
- Robust molded housing
- Overall Length: 500mm

	RJD1212	27319002

AMPHE DANTE XLR IN - RJ45 OUT

Amphenol

Dante™ audio to analogue audio adapters. Receive and transmit audio channels to and from a Dante™ network.

- Single channel, XLR Analogue Input to RJ45 Output
- Studio quality, low-latency audio
- Requires 48V PoE power source
- Robust molded housing
- Overall Length: 500mm

	RJD2103	27319004

AMPHE DANTE 2X XLR IN - RJ45 OUT

Amphenol

Dante™ audio to analogue audio adapters. Receive and transmit audio channels to and from a Dante™ network.

- Dual channel, 2x XLR Analogue Input to RJ45 Output
- Studio quality, low-latency audio
- Requires 48V PoE power source
- Robust molded housing
- Overall Length: 500mm

	RJD2203	27319006

AMPHE DANTE AES3 XLR-RJ45 I/O

Amphenol

Dante™ audio to analogue audio adapters. Receive and transmit audio channels to and from a Dante™ network.

- XLR to RJ45 Input/Output
- Studio quality, low-latency audio
- Requires 48V PoE power source
- Robust molded housing
- Overall Length: 500mm

	RJD32A3	27319008

AMPHE DANTE USB INPUT/OUTPUT Amphenol

Dante™ audio to analogue audio adapters. Receive and transmit audio channels to and from a Dante™ network.

- USB to RJ45 Input/Output
- Studio quality, low-latency audio
- Requires 48V PoE power source
- Robust molded housing
- Overall Length: 500mm

	RJD32U1	27319010

GENERAL

SLIM STEREO 3.5MM LEAD

Pro.2

- Gold-plated 3.5mm stereo plug
- Slim, flexible, black molding

0.3m	LA1030	27311030
1m	LA1031	27311031

STEREO 3.5MM LEAD - 2M

Stereo 3.5mm plug to plug.

- Gold-plated 3.5mm plugs
- 1x Right angle plug
- Length: 2m

	LA1032	27311032

STEREO 3.5MM LEAD

Pro.2

- Gold-plated 3.5mm stereo plug
- Black molding

2m	LA1033	27311033
3m	LA1035	27311035
5m	LA1039	27311039
10m	LA1042	27311042
15m	LA1044	27311044
20m	LA1045	27311045

3.5MM SOCKET TO 2X RCA - 0.5M

Pro.2

3.5mm Stereo socket to 2x RCA plugs.

- Gold-plated plugs
- Black molding
- Length: 0.5m

	LA1048	27311048

3.5MM STEREO PLUG TO 2X RCA LEAD

Pro.2

- Gold-plated plugs
- Black molding

0.3m	LA1050	27311050
1m	LA1051	27311051
2m	LA1052	27311052
3m	LA1053	27311053
5m	LA1055	27311055
10m	LA1057	27311057
15m	LA1059	27311059
20m	LA1061	27311061

STEREO 3.5MM PLUG TO SOCKET

Pro.2

- 3.5mm stereo plug to 3.5mm stereo socket
- Black molding
- Gold-plated 3.5mm stereo plug & socket

2m	LA1063	27311063
5m	LA1065	27311065

STEREO EXTENSION LEAD - 5M

Pro.2

- 3.5mm socket to 6.3mm plug
- Length: 5m

	LA1067	27311067

MONO 3.5MM PLUG TO RCA - 2M

Pro.2

3.5mm Mono plug to Single RCA plug.

- Gold-plated connectors
- Length: 2m

	LA1081	27311081

STEREO 3.5MM PLUG TO PLUG - 1M

Pro.2

Slim plug and curly lead, designed to minimise weight and mass.

- Shielded PVC jacketed cable
- Length: 1m

	LA1092	27311092

DUAL RCA TO DUAL XLR - 3.0M

PROAB

CLA701 is a Classic series audio cable.

- 2x RCA male to 2x XLR male
- Length: 3.0m
- 28 AWG thin and dense stranded conductors
- Flexible PVC jacket
- Oxygen free copper
- Spiral shielding

	CLA70130	27311411

3.5MM MINI JACK TO 2X XLR - 1.5M

PROAB

CLA712 is a Classic series audio cable.

- 3.5mm mini jack male stereo to 2x XLR male
- 28 AWG thin and dense stranded conductors
- Flexible PVC jacket
- Length: 1.5m
- Oxygen free copper
- Spiral shielding

	CLA71215	27311414

2X TERMINAL BLOCKS EACH END - 1M

PROAB

Pre-made lead make it easier to install commercial audio and do complex installations faster.

- 2x Terminal Block connectors to 2x Terminal Block
- Length: 1m
- 3-pole Terminal block with 3.81mm pitch

	CLA8301	27311420

2X RCA TO 2X TERMINAL BLOCKS - 1M

Pre-made lead makes it easier for commercial installs.

- 2x RCA connectors to 2x Terminal Block
- 3-pole Terminal block with 3.81mm pitch
- Length: 1m

	CLA832	27311440

2X XLR TO 2X 3-PIN - 0.5M

Pre-made lead makes it easier for commercial installs.

- 2x XLR male connectors to 2x 3-Pin terminal blocks
- 3-pole Terminal block with 3.81mm pitch
- Length: 0.5m

	CLA83405	27311452

FLEXI FLAT SUBWOOFER CABLE

- Design: Flexi-Flat
- Conductors: Qty: 6
- Gauge: 25AWG I 0.16²mm
- Conductor Material: Oxygen-Free Copper
- Insulation: HDPE
- Plug Contacts: 24k Gold-plated

4m	TSM4M	27311720
6m	TSM6M	27311722
8m	TSM8M	27311724

LUNA 7 SERIES SUB CABLE

- Design: Dual DNA Helix
- Conductors: Qty: 2 (40 strands)
- Gauge: 24AWG I 0.2²mm
- Conductor material: Oxygen-Free Copper
- Insulation: Composilex 2
- Connector: Gold-Tube RCA Plugs
- Plug contacts: Silver + Gold-plated

4m	LSM4M	27311728
8m	LSM8M	27311732

OASIS SERIES SUB CABLE

OASIS 7 is the most cost effective cable.

- Quad DNA Helix cable design
- Silver-Tube plugs
- Conductors: Qty: 4 (40 strands)
- Gauge: 21AWG
- Conductor material: Oxygen-Free Copper
- Insulation: Composilex 2

2m	OSM2M8	27311750
4m	OSM4M	27311752

MONO 6.3MM PLUG TO PLUG CABLE

Musician series instrument cable.

- Straight plugs both ends
- Satin finish
- Gold-plated contacts
- Cable: 20AWG 20/0.18mm

1m	LA2030	27312030
3m	LA2032	27312032
6m	LA2036	27312036
9m	LA2039	27312039

STEREO RCA LEAD

- 2x RCA plugs to 2x RCA plugs
- Gold-plated plugs
- Black molding

0.3m	LA3013	27313013
1m	LA3015	27313015
2m	LA3017	27313017
3m	LA3020	27313020
5m	LA3033	27313033
10m	LA3035	27313035
15m	LA3037	27313037
20m	LA3038	27313038

RIGHT ANGLE RCA STEREO LEAD - 2M

- 2x RCA plug to 2x RCA plug
- Gold-plated connectors
- AWG26, OD=3.0/3.0mm
- PVC jacket
- Length: 2m

	LA3041	27313041

4X RCA PLUG DUAL STEREO - 2M

4x RCA Plugs to 4x RCA Plugs

- Nickel plated connectors
- Black molding
- Length: 2m

	LA3049	27313049

STEREO RCA EXTENSION LEAD - 1M

- 2x RCA plugs to 2x RCA sockets
- Gold-plated plugs
- Black molding
- Length: 1m

	LA3063	27313063

RCA PLUG TO 2X RCA SOCKET LEAD

Perfect for splitting subwoofer signal for input into stereo speakers

- 1x RCA Plug to 2x RCA Sockets
- Black molding

0.3m	LA3082	27313082
5m	LA3086	27313086

RCA TO 2X RCA PLUG LEAD

Perfect for splitting subwoofer signal for input into stereo speakers.

- 1x RCA Plug to 2x RCA Plugs
- Nickel plated connectors

2m	LA3097	27313097
5m	LA3098	27313098

XLR EXTENSION LEAD

XLR socket to plug extension lead.

1m	LA7091	27317091
3m	LA7093	27317093
6m	LA7096	27317096
9m	LA7099	27317099
15m	LA8004	27318004

PRO2 XLR EXTENSION LEAD - 10M

Pro.2

XLR extension lead.

- 3-Pin Canon type Plug to 3-Pin Canon type Socket
- Length: 10m

	LA8000	27318000

XLR SOCKET TO 6.3MM PLUG LEAD - 5M

Pro.2

- 3-Pin Canon type socket to 6.3mm plug
- Length: 5m

	LA8012	27318012

XLR SOCKET TO 6.3MM PLUG MONO LEAD

Amphenol

- Microphone Cable (Unbalanced)
- XLR socket to 6.35mm plug Nickel Finish
- Cable: 80/0.08mm O/D 6.8mm

6m	LA8016	27318016
9m	LA8019	27318019

SPEAKON PRO AUDIO LEAD

Pro.2

Precision formulated, audiophile-grade, polyethylene dielectric material for maximum harmonic detail and low loss audio grade 99.99% pure oxygen-free copper conductors for maximum sound quality.

- Rating: 1000W
- Ø9mm ultra-flexible 2-core rubber cable

2m	Speakon plug to socket	HLA8073	27318073
2m	Speakon socket to socket	HLA8076	27318076

3.5MM PLUG STEREO LEAD - 2M

Pro.2

- 3.5mm stereo plug to plug
- Gold-plated connectors
- Assembled pearl chrome-plated metal shell
- Length: 2m

	HLA8080	27318080

OPTICAL

NOVA SERIES TOSLINK CABLE

WIREWORLD CABLE TECHNOLOGY Engineered for Reality

Nova Series Optical Fibre Cable.

- TOSLINK Connectors
- Design: Monofilament
- Conductors: Acrylic
- Triple polished ends

1m	NTO1M	27330422
2m	NTO2M	27330424
3m	NTO3M	27330426
5m	NTO5M	27330428

OPTICAL CABLE

BLUSTREAM

- Plastic Optical Fibre (POF) core of acrylic glass
- 24k Gold-plated TOSLINK connectors
- Ultra flexible cable design

1m	OPT1	27330444
2m	OPT2	27330446
3m	OPT3	27330448

6MM TOSLINK / OPTICAL LEAD

Pro.2

High grade optical cable for audio.

- Double protected, super flexible cable
- Overall Diameter: 6.0mm

0.5m	LA0469	27330469
1m	LA0470	27330470
2m	LA0471	27330471
3m	LA0473	27330473
5m	LA0474	27330474
10m	LA0477	27330477
15m	LA0478	27330478
20m	LA0480	27330480

COAXIAL

COAXIAL DIGITAL CABLE

WIREWORLD CABLE TECHNOLOGY Engineered for Reality

Ultraviolet 7 Series Coaxial Digital Cable.

- Design: Coaxial
- Signal conductors: 24AWG | 0.2²mm
- Insulation: Gas Injected PE
- Plug type: Silver + Gold-plated (RCA)

1m	UVV1M	27330418
2m	UVV2M	27330420

COMPUTER LEADS

IPHONE/IPAD

IPHONE 30-PIN USB LEAD WHITE - 1M

Flat and flexible iPhone/iPod charge and sync cable.

- 30-Pin sync and charge lead
- Charges most Apple devices with the exception of the iShuffle
- Compatible with original Apple chargers
- Length: 1m
- Colour: White
- Shape: Flat

	LC7319	27727319

NYLON BRAID LIGHTNING LEAD - 2M

mbeat the new digital experience

Tangle-free Nylon braided Lightning to USB cable.

- Rugged aluminium crush-proof plug design
- MFI certified for 100% guaranteed compatibility
- Length: 2m
- Supports data-sync and charging functions

	ICAB2S	27727327

LIGHTNING 3-IN-1 CABLE - 1M

VERICO

- 28AWG Cable supports iPhone / iPad for faster charging / sync
- Device to device charging function
- Free tangle cable made with high quality and resistant braided cable
- Interface: Lightning to USB / Micro USB
- Length: 1m

	VC06	27727332

HEAVY-DUTY LIGHTNING TO USB LEAD - 1M

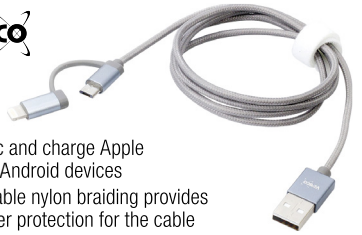
Pro.2

Heavy-duty charge and sync cable for any Apple device with Lightning port.

- 8-Pin lightning plug to USB-A plug
- Nylon-braided cable
- Apple MFi™ certified

	1m	IPLC1GD	27727345
	1m	IPLC1SLV	27727347
	1m	IPLC1GRAY	27727349

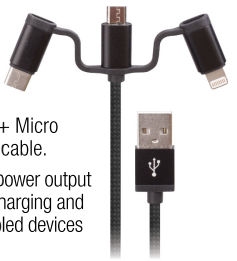
2-IN-1 LIGHTNING CABLE - 1M



- Sync and charge Apple and Android devices
- Durable nylon braiding provides better protection for the cable

	VC08	27727334

3-IN-1 USB CHARGING SYNC CABLE - 1M



USB Type A to Lighting + Micro + USB Type C charging cable.

- Supports up to 3A of power output and can be used for charging and powering USB-C enabled devices
- Length: 1m

	AOUCA3IN1	27727396

LIGHTNING TO HDMI ADAPTER LEAD - 1.8M

Mirrorcasting IOS device to TV or Projector.

- 5V 1A USB power supply needed
- 8-Pin lightning port to HDMI
- Length: 1.8m

	8P2HDMI	30254400

SAMSUNG

USB-A TO GALAXY 30-PIN BLACK - 1M

Samsung Galaxy 30-Pin USB Lead.

- Charge and Sync
- Length: 1m
- Flat

	LC7375	27727375

D RANGE

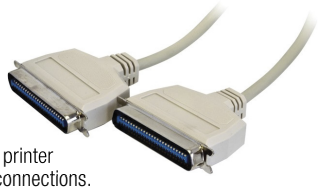
DB25 PARALLEL LEAD - 2M

Suitable for parallel port printers, scanners and other equipment.

- Shielded lead
- All pins through wired

Socket to Socket	LC5006	27725006
Plug to Socket	LC5005	27725005

50-PIN PLUG TO PLUG LEAD - 2M



Used for old printer and device connections.

- Micro ribbon lead
- Length: 2m

	LC5012	27725012

36-PIN PLUG TO PLUG LEAD - 2M

Used for old printer and device connections.

- Micro ribbon lead
- Length: 2m

	LC5017	27725017

DB9 SERIAL CABLE

- Shielded lead

2m	Plug to Plug	LC5081	27725081
2m	Plug to Socket	LC5085	27725085
2m	Socket to Socket [Null Modem]	LC5086	27725086
5m	Socket to Socket [Null Modem]	LC5070	27725070
5m	Plug to Socket	LC5090	27725090

DB25 PLUG TO DB9 SOCKET - 2M

DB25 Plug to DB9 Socket. Shielded lead.

- Length: 2m

	LC5093	27725093

DIN

PS2 PLUG TO SOCKET LEAD - 2M

6-Pin Mini DIN Plug to Socket. Shielded lead.

- Length: 2m

	LC6037	27726037

VGA

HD15 HIGH DENSITY VGA LEAD - 2M

- All pins through wired

Plug to plug	LC1000	27721000
Plug to socket	LC1010	27721010

PREMIUM VGA LEAD WITH FILTER

This super VGA lead is known as the best in the industry as the 3 Coax + 9 wiring plug configuration, which can minimise the quality loss over long distances, plus two ferrite filters at both ends to reduce interference.

- 3 Coax + 9 wiring configuration
- Ferrite filters at both ends
- Ø8.5mm outer diameter (AWG28)
- Black dentate cable with PVR jacket
- HD15 plug to HD15 plug

0.5m	LC1050	27721050
1m	LC1060	27721060
2m	LC1070	27721070
3m	LC1080	27721080
5m	LC1100	27721100
10m	LC1110	27721110
15m	LC1120	27721120
20m	LC1130	27721130
25m	LC1140	27721140
30m	LC1150	27721150
40m	LC1160	27721160

VGA EXTENSION LEAD WITH FILTER

This super VGA lead is known as the best in the industry as the 3 Coax plug 9 wiring configuration, which can minimise the quality loss in long distance runs, plus two ferrite filters at both ends to reduce the interference.

- 3 Coax + 9 wiring configuration
- Ferrite Filters at both ends
- AWG28, OD=8.5mm
- Black dentate cable with PVR jacket
- HD15 plugs: blue colour, full pin black insulator

1m	LC1210	27721210
2m	LC1220	27721220
3m	LC1230	27721230
5m	LC1250	27721250
10m	LC1260	27721260
15m	LC1270	27721270
20m	LC1280	27721280
25m	LC1290	27721290
30m	LC1300	27721300
40m	LC1310	27721310

PREMIUM VGA LEADS WITH AUDIO

HD15 VGA plug + 3.5mm stereo jack plug to HD15 plug + 3.5mm stereo plug.

- Transmit video signals and stereo audio using the one cable
- Ideal for connecting a PC or laptop to a projector

2m	LC1370	27721370
3m	LC1380	27721380
5m	LC1400	27721400
10m	LC1410	27721410
15m	LC1420	27721420

DVI PLUG TO VGA PLUG LEAD

This cable is used to allow a DVI (with analogue output) graphics card to be connected to a VGA monitor or vice-versa.

- DVI to VGA PC monitor connection cable
- DVI-A plug to 15-Pin type plug
- Double-shielded, fully-fired cables for interference-free pictures

2m	LC1650	27721650
5m	LC1660	27721660

SLIM VGA PLUG TO PLUG LEAD

Our slim & flexible low loss coaxial (3 coax + 9 control wire) cables are ideal for short run applications (up to 5m).

- 3+9 wiring configuration
- Ferrite filters at both ends
- Slim cable for maximum flexibility

2m	LC2010	27722010
3m	LC2012	27722012
5m	LC2025	27722025

DVI-I PLUG TO 2X VGA - 30CM

- Length: 30cm
- Gold-plated connectors
- DVI-I 29-Pin plug to 2 VGA 15-Pin sockets

	LC6096	27726096

VGA PLUG TO 2X VGA SOCKET - 30CM

- Gold-plated VGA 15-pin connector
- High density VGA 15-pin plug to 2x VGA sockets
- Includes transparent dust cover
- 3 Coaxial plus 9 lead
- Length: 30cm

	LC6090	27726090

VGA PLUG TO 3XRCA & VGA - 30CM

- Gold-plated VGA 15-pin connector
- VGA lead: 3 Coaxial plus 9 lead
- High density VGA 15-pin plug to VGA socket and 3 RCA sockets; (Blue, Green, Red)
- Includes transparent dust cover
- Length: 30cm

	LC6092	27726092

DVI-I PLUG TO VGA + DVI-I - 30CM

- Gold-plated connectors
- Transparent dust cover
- DVI-I 29-pin plug to DVI-I 29-pin socket and HDB 15-pin VGA socket
- Length: 30cm

	LC6094	27726094

SLIM VGA SOCKET TO SOCKET - 15CM

Our slim & flexible low loss coaxial (3 coax + 9 control wire) cables are ideal for short run applications (up to 5m).

- 3+9 wiring configuration
- Slim cable for maximum flexibility
- VGA Socket to VGA Socket
- Length: 15cm

	LC6098	27726098

DISPLAYPORT

MINI DISPLAYPORT TO HDMI LEAD

The Mini DisplayPort is a miniaturized version of the DisplayPort interface. It is used in revisions of the MacBook, MacBook Air, and MacBook Pro notebooks, iMac, Mac Mini, and Mac Pro desktops, Xsrve servers, and 24-inch Apple Cinema Display. Also in Toshiba Satellite Pro S500, Tecra M11, A11, S11, HP Envy 14 and 17 notebooks.

- Mini DisplayPort 20-pin plug to HDMI 19-pin socket
- Nickel plated plug
- RoHS compliant

0.2m	LC6150	27726150
2m	LC6152	27726152

MINI DISPLAYPORT TO HDMI - 2M

Connects from a Mini-DisplayPort or Thunderbolt video output device to a HDMI screen or projector.

- Transmit both audio and video signals
- Gold-plated connectors for best connectivity and minimum loses
- Resolution capability of up to 1080p

	LC6153	27726153

MINI DISPLAYPORT TO HDMI - 3M

Watch and listen to your favourite media in full HD.

- Mirror or extend your desktop onto an HDMI display
- Supports full HD 1080p (1920x1080)

	LC6154	27726154

MINI DISPLAYPORT TO DVI LEAD

- Mini DisplayPort 20-Pin plug to DVI 29-Pin socket
- Nickel plated plug
- RoHS compliant

0.2m	LC6160	27726160
2m	LC6162	27726162

MINI DISPLAYPORT TO DVI - 2M

Transmit signals from mini DisplayPort to displays with DVI port.

- Gold-plated plug
- Length: 2m

LC6163	27726163

MINI DISPLAYPORT TO VGA LEAD

- Mini DisplayPort 20-Pin plug to VGA HDB 15-Pin socket
- Nickel-plated plugs
- RoHS compliant

0.2m	LC6170	27726170
2m	LC6172	27726172

MINI DISPLAYPORT LEAD - 2M

The Mini DisplayPort is a miniaturized version of the DisplayPort interface. It is used in revisions of the MacBook, MacBook Air, and MacBook Pro notebooks, iMac, Mac Mini, and Mac Pro desktops, Xsrve servers, and 24-inch Apple Cinema Display. Also in Toshiba Satellite Pro S500, Tecra M11, A11, S11, HP Envy 14 and 17 notebooks.

- Mini DisplayPort 20-Pin plug to Mini DisplayPort 20-Pin plug
- Nickel plated plug
- Length: 2m
- Colour: White
- RoHS compliant

LC6190	27726190

DISPLAYPORT TO MINI LEAD - 2M

- Packaging: High Quality 8ware Bag
- Cable Length: 2m
- Cable Thickness: 32 AWG
- Connector 1: Mini DisplayPort Male (20-Pin)
- Connector 2: DisplayPort Male (20-Pin)

LC6192	27726192

DISPLAYPORT PLUG TO HDMI - 2M

The DisplayPort to HDMI adapter lets you connect a DisplayPort video source to a HDMI-enabled video display.

- Supports display resolutions up to 1920x1200
- Nickel plated plugs
- Length: 2m
- Colour: White

LC6210	27726210

DISPLAYPORT LEAD

DisplayPort plug to DisplayPort plug.

- Transfer both audio and video
- 28AWG cable gauge
- Copper conductor

10m	LC6225	27726225
2m	LC6216	27726216
3m	LC6218	27726218
5m	LC6220	27726220

MINI DP TO DISPLAYPORT LEAD

DP certified V1.4.

- Mini DP to Display port lead
- Plug to plug

1m	LC6300DP	27726300
2m	LC6310DP	27726310

FIREWIRE

4P TO 4P FIREWIRE LEAD - 2M

It can transfer data between devices at 100, 200, or 400 Mbit/s half-duplex data rates (the actual transfer rates are 98.304, 196.608, and 393.216 Mbit/s, i.e., 12.288, 24.576 and 49.152 megabytes per second respectively). Support for asynchronous streaming, quicker bus reconfiguration, packet concatenation, and a power-saving suspend mode. The 4-circuit connector is fully data-compatible with 6-circuit alpha interfaces.

- Suitable for FireWire Card to FireWire Card (Networking)
- Colour: Black

LC6110	27726110

USB & TYPE C

USB OVER CAT5E EXTENDER

Connect any USB device to your computer from up to 100 metres away via a standard CAT5e network cable.

- PC and Mac compatible
- Transmitter and Receiver included

USB1.1	50m	USBCAT50	07350055
USB2.0	100m	USBCAT100	07350058

1-PORT USB 2.0 CAT5 EXTENDER

- Industrial Grade Extender
- USB 2.0 interface, backwards compatible with USB 1.1/1.0
- Maximum distance between Local and Remote Unit: 150m
- Connection via CAT5 (or higher) cable

UE1P	09051725

USB EXTENSION LEAD - 25CM

- USB A plug- USB A socket
- Male to Female
- For extending the reach of your computers USB port

LC7185	27727185

USB-A TO MINI USB-B LEAD - 2M

USB-A Plug to Mini USB-B plug.

- Clear cable sheath
- Length: 2m
- USB Version 2.0

LC7186	27727186

USB 2.0 EXTENSION LEAD

- USB-A plug to USB-A socket
- USB specification version 2.0

1m	LC7187	27727187
3m	LC7194	27727194

USB-A PLUG TO USB-A PLUG LEAD

Just plug-and-play
for connecting keyboards, mice, modems, printers, and other USB peripherals to your computer.

- Foil and braid shielding
- PVC Jacket

1m	LC7188	27727188
2m	LC7189	27727189

USB EXTENSION LEAD

- Male to Female
- For extending the reach of your computer's USB port
- USB-A plug to USB-A socket

2m	LC7190	27727190
5m	LC7215	27727215

USB-A PLUG TO USB-A PLUG LEAD

For a plug and play connection for keyboards, mice, modems and other peripherals.

	3m	LC7193	27727193
	5m	LC7195	27727195

USB PERIPHERAL LEAD

USB lead with A type (flat) to B type (square) plugs.

- USB Version 2.0

	2m	LC7200	27727200
	3m	LC7210	27727210
	5m	LC7203	27727203

ACTIVE USB3.0 EXTENSION - 5M

Extends the distance of one USB device up to 5m (16ft).

- USB 3.0, 2.0 and 1.1 compatible
- Built-in USB 3.0 Hub IC – fully supports hot swapping for a variety of USB 1.1/2.0/3.0 devices
- Supports USB super-speed (5Gbps)
- Plug and play – no additional software installation required
- Multiplatform support – Windows and Mac
- Non-powered

LC7206 27727206

ACTIVE USB2.0 EXTENSION - 10M

- Supports data transfer rates up to 480Mbps
- Host powered – no need for external power adapter
- Supports Windows 2000 / XP / Vista / 7 (32/64-bit)
- Supports Mac OS 10.x and Linux 2.6+

LC7208 27727208

ACTIVE USB EXTENSION LEAD - 10M

- Supports data transfer rates up to 480Mbps
- Host powered – no need for external power adapter
- Supports Windows 2000 / XP / Vista / 7 (32/64-bit)
- Supports Mac OS 10.x and Linux 2.6+

LC7216 27727216

ACTIVE USB EXTENSION LEAD - 5M

Active USB extension lead.

- Extends the distance to your USB device up to 5m (16ft)
- USB specification version 2.0 compliant
- Fully compliant with USB Electrical and Timing Specs for USB Hubs
- Can be linked in a chain to form a maximum distance of 25m

LC7218 27727218

USB POWER INJECTION LEAD - 30CM

If your mobile device can't power your USB device via USB-OTG, then use the LC7222 to supply it with external power!

- Perfect for USB-OTG and higher current devices!
- Built-in capacitor for protecting devices and computer from noisy external power supplies
- Simply connect your 5V DC power supply to the 2.1mm DC Socket
- Length: 30cm

LC7222 27727222

ACTIVE USB EXTENSION LEAD - 20M

USB2.0 specification compliant.

- Data transfer rate up to 480mbps
- True Plug and Play
- No external power required
- 20m cable length
- Type A plug and socket

LC7219 27727219

RETRACTABLE USB TO DC - 0.8M

USB 2.0 plug to 1.3mm DC plug with 0.8m cable length.

- Retractable cable to save space
- Power up devices straight away from USB

1.3mm tip	LC7224	27727224
2.1mm tip	LC7225	27727225

2-IN-1 MICRO USB-B OTG LEAD - 1M

2-in-1 Micro USB-B plug to Micro USB-B plug or USB-A plug.

- Use it as a standard USB to Micro USB lead or as a Micro USB to Micro USB OTG cable!
- OTG USB - High speed charge between phones and tablets

LC7227 27727227

MICRO USB LEAD

Micro USB-B plug to USB-A plug.

- Version: USB 2.0
- Black PVC jacket

1m	LC7239	27727239
2m	LC7241	27727241

TRANSPARENT MICRO USB LEAD - 2M

USB-A Plug to Micro USB-B Plug.

- Length: 2m
- Transparent jacket
- USB 2.0 for data transferring and charging device

LC7243 27727243

MICRO USB OTG CABLE - 15CM

USB-OTG Cable suitable for mobile devices which feature USB-HOST or USB-OTG capability.

- Connect external flash drives, keyboards, mouses, and any other USB peripheral your mobile device supports!
- Micro USB plug to USB-A Socket

LC7245	27727245

USB 3.0 USB-A PLUG TO PLUG - 1M

USB 3.0 USB-A plug to USB-A plug.

- Nickel plated connectors
- Version: USB 3.0
- Type-A plug to type-A plug
- Length: 1m

LC7251	27727251

USB 3.0 USB-A PLUG TO SOCKET 1M

- Nickel plated connectors
- Version: USB3.0
- Type A plug to type A socket
- Length: 1m

LC7256	27727256

USB 3.0 USB-A PLUG TO USB-B 1M

- USB lead with A-Type to B-Type connector
- Male to Male
- USB 3.0 speeds
- Length: 1m

LC7261	27727261

USB 3.0 MICRO USB-B LEAD - 1M

Just plug-and-play for hard drive enclosures, printers, modems, cameras, and other SuperSpeed USB peripherals. This cable provides a transfer rate of up to 4.8Gbps when connected with a USB 3.0 compliant host and device.

- Micro USB3.0-B plug to USB3.0-A plug
- PVC jacket
- Colour: Black
- Length: 1.0m

LC7266	27727266

USB TO SERIAL (RS232) - 45CM

Provides PCs, notebook PCs and handheld computing devices using USB an external PnP RS232 port.

- Support the RS232 Serial interface. Full compliance with USB 2.0
- Works with cellular phones, PDAs, digital cameras, modems or ISDN terminal adapter
- OS Compatibility: WIN98 / WIN ME / WIN 2K / WIN 2003 / WIN XP / LINUX and Mac OS 8.6/9/10

USB-RS232	27727280

USB TO RS232 RS422 RS485

To be used on USB to UART Cable, POS Printer Terminal, Networking System, Industrial and Power Meter, USB Bar code Reader, USB Digital Camera Interface, USB Wireless/Wired Modem.

IOU234248	27727284

USB 2.0 TO RS422 RS485 - 1.8M

To be used on USB to UART Cable, POS Printer Terminal, Networking System, Industrial and Power Meter, USB Bar code Reader, USB Digital Camera Interface, USB Wireless/Wired Modem.

IOUSB428502	27727286

USB 2.0 TO SERIAL RS232 LEAD - 1M

Applications include POS Printer Terminal, Networking System, Industrial and Power Meter, USB Bar Code Reader, USB Digital Camera Interface, USB Wireless/Wired Modem etc.

UR232	27727292

MICRO USB LEAD 3-PACK WHITE - 0.3M

- 3-pack Micro USB lead
- Length: 0.3m
- Charge and sync

ADCS1	27727303

USB-C TO USB3.0 LEAD

USB C 3.1 type plug to USB A 3.0 plug.

- 56K resistor
- Colour: Black
- Fully compliant - safe to use

1m	LC7805	27727805
2m	LC7807	27727807

USB-C TO MICRO B LEAD - 1M

USB C 3.1 type plug to Micro USB B 3.0 plug.

- Colour: Black
- Length: 1m

LC7815	27727815

USB TYPE C LEAD

- 480Mbps Speed
- Charging 3A max.
- USB type C plug to plug

1m	LC7825	27727825
2m	LC7826	27727826

USB-C TO USB-C LEAD WHITE - 1M

USB Type-C plug to USB Type-C plug.

- Colour: White
- Length: 1m

LC7830	27727830

USB-C TO USB3.0 LEAD - 0.5M

USB C 3.1 type plug to USB A 3.0 plug.

- Colour: Black
- Length: 0.5m

LC7855	27727855

USB-C TO HDMI LEAD - 0.3M

USB C 3.1 type plug to HDMI socket.

- Colour: White
- Length: 30cm

LC7865	27727865

USB TYPE C TO USB A2.0 LEAD

- 480Mbps speed
- Charging 3A max.
- USB type A 2.0 plug to type C plug

1m	LC7902	27727902
2m	LC7904	27727904

USB TYPE C LEAD

- Charging 3A max.
- USB type C plug to plug

10Gbps	1m	LC7962	27727962
5Gbps	2m	LC7964	27727964

FIBRE PATCH

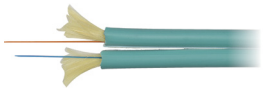
SIMPLEX FIBRE CABLE - 1M

Commonly used for voice or data communications.

- Simplex is a single strand of fibre, so commonly used for a single transmit signal or a multiplex (bi-directional) signal
- Single fibre 50/125 SSF Indoor/Outdoor cable in a aqua Plenum jacket with a 3mm outer diameter

S50125MOM3P	05060640

DUPLEX FIBRE CABLE - 1M



Commonly used for voice or data communications.

- Duplex means 2 strands of fibre, so commonly applications requiring a separate transmit and receive line
- 2 fibres 50/125 SSF Indoor/Outdoor cable in a aqua Plenum jacket with a 3mm x2 outer diameter

D50125MOM3P	05060660

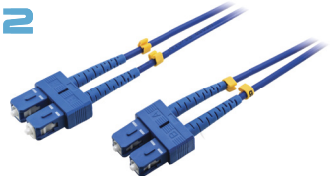
SC-SC FIBRE LONG RUN PATCH CABLE

Suitable for High Speed and volume Fibre Optic Transmission Systems: eg CATV Networks, LANs and Fibre Optic Instrumentation.

- Superior qualified standard PC/UPC/APC polishing
- Compliant with Telcordia GR-326-Core, TIA/EIA and IEC
- 100% optic test (Insertion Loss & Return Loss)
- Single mode, Duplex

100m	Single fibre	FIB100SF	05060700
100m	Dual Fibre	FIB100M	05060860
150m	Dual fibre	FIB150M	05060880
200m	Dual fibre	FIB200M	05060900
300m	Dual fibre	FIB250M	05060920
300m	Dual fibre	FIB300M	05060960

OUTDOOR FIBRE CABLE - 100M



100m armoured optical fibre outdoor cable.

- SC/UPC-SC/UPC
- Armoured outdoor
- SM 100m roll

FIB100OD	05060750

OUTDOOR FIBRE CABLE - 100M

100m armoured optical fibre outdoor cable.

- LC-LC
- Armoured outdoor
- SM DX 100m roll

FIB1000DLC	05060770

SM 3.0MM LSZH FIBRE CABLE - 100M

Superior qualified standard PC/UPC/APC polishing.

- Compliant with Telcordia GR-326-Core, TIA/EIA and IEC
- 100% optic test (Insertion Loss & Return Loss)
- 0.9mm, 2mm and 3mm cable optional
- Comply to IEC Standard
- Simplex / Duplex Optional

FIB100MLC	05060870

SM FIBRE CABLE - 150M ROLL

100% optic test (Insertion Loss & Return Loss).

- Superior qualified standard PC/UPC/APC polishing
- Compliant with Telcordia GR-326-Core, TIA/EIA and IEC
- Flexible boot are available
- Duplex fibre

FIB150MLC	05060890

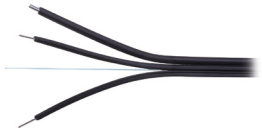
FTTH INDOOR DROP CABLE - 1M

Indoor fibre cable per metre.

- Flame retardant characteristics meet the requirements of relevant standard

GJXH1M	05060962

FTTH OUTDOOR DROP CABLE - 1M



Outdoor fibre cable per metre.

- Features steel wire for easy installation
- Flame retardant characteristics meet the requirements of relevant standards

GJYXCH1M	05060964

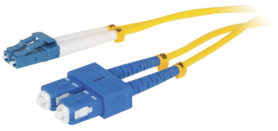
SM FIBRE PATCH LEAD SC-SC - 2M

2m single mode fibre patch lead.

- SC-SC
- Single mode DX 3.0mm

FP7600	27727600

SM FIBRE PATCH LEAD SC-LC - 2M



2m single mode fibre patch lead.

- SC-LC
- Single mode DX 3.0mm

FP7602	27727602

SM FIBRE PATCH LEAD LC-LC

Single mode fibre patch lead.

- LC-LC
- Single mode DX 3.0mm

1m	LC to LC	FP7618	27727618
2m	LC to LC	FP7604	27727604
3m	LC to LC	FP7606	27727606
5m	LC to LC	FP7608	27727608

DUPLEX FIBRE PATCH LEADS

Pro2 fibre patch leads ensure the performance and reliability of servers, storage, and network switches and are built using the highest-quality fibre cable and connectors.

2m	LC to LC	FP7620	27727620
2m	LC to SC	FP7750	27727750
2m	SC to SC	FP7660	27727660
3m	LC to LC	FP7622	27727622
5m	LC to LC	FP7624	27727624

OM4 RATED FIBRE PATCH LEAD

Designed for 10/40/100-Giga Ethernet applications.

- High-Speed, High-Bandwidth, Low-Cost
- Use with VCSEL and LED laser light sources
- IEEE 802.3ae and TIA LOMMF compliant
- Ideal for Fibre Channel (SAN) applications
- Backward compatible with legacy LANs

2m	LC to LC	FP7640	27727640
2m	LC to SC	FP7770	27727770
3m	LC to LC	FP7642	27727642

MM FIBRE PATCH LEAD SC-SC

SC-SC UPC MM Fibre Patch Cable.

- Simplex

30m	SC to SC	FP7650	27727650
50m	SC to SC	FP7652	27727652
100m	SC to SC	FP7654	27727654

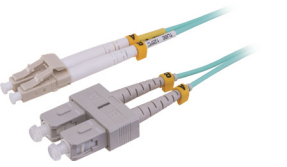
FIBRE PATCH LEAD ST-LC

Multi mode fibre patch lead.

- ST-LC
- Multi mode DX OM3

1m	ST to LC	FP7671	27727671
2m	ST to LC	FP7672	27727672
3m	ST to LC	FP7673	27727673
5m	ST to LC	FP7675	27727675

FIBRE PATCH LEAD LC-SC



- Aqua 50/125 OM3 laser-optimized fibre cable with LSZH jacket
- Bandwidth: 2000/500MHz-km @ 850/1300nm
- OD 2.0MM duplex 20/125

3m	LC to SC	FP7751	27727751
5m	LC to SC	FP7753	27727753
10m	LC to SC	FP7755	27727755
15m	LC to SC	FP7757	27727757
20m	LC to SC	FP7759	27727759

CAT5 PATCH

FLEXIBLE CAT5E CABLE

Robust flexible CAT5e cable.

- Gold-plated RJ45 male connectors DD Ideal for domestic, commercial and professional applications

0.5m	CLD500/0.5	27726782
1.5m	CLD500/1.5	27726785
3m	CLD500/3	27726786
5m	CLD500/5	27726788

BLUE CAT5E PATCH LEAD - 15M

- Gold-plated contacts
- Snag-less design - Protects RJ45 insertion tab
- Offset Twisted Pairs - Reduce cross talk and attenuation
- Molded-Strain Relief - Bends easily, for durability and fit

LC7000	27727000

CAT5E PATCH LEAD

Moulded CAT5e patch cables provide the ultimate in reliability and can stand up to almost anything that comes their way.

- RJ-45 Plugs
- Unshielded 24-gauge twisted pair
- 100Mbps data rate
- 4-Pairs (stranded conductors)

0.5m	LC7104B	27727104
0.5m	LC7138G	27727138
0.5m	LC7148Y	27727148
0.5m	LC7230W	27727230
1m	LC7106B	27727106
1m	LC7139G	27727139
1m	LC7149Y	27727149
1m	LC7231W	27727231
2m	LC7112B	27727112
2m	LC7140G	27727140
2m	LC7150Y	27727150
2m	LC7232W	27727232
3m	LC7114B	27727114
3m	LC7141G	27727141
3m	LC7151Y	27727151
3m	LC7233W	27727233
5m	LC7118B	27727118
5m	LC7142G	27727142
5m	LC7152Y	27727152
5m	LC7234W	27727234
10m	LC7122B	27727122
10m	LC7143G	27727143
10m	LC7153Y	27727153
10m	LC7235W	27727235
15m	LC7125B	27727125
20m	LC7127B	27727127
20m	LC7145G	27727145
20m	LC7155Y	27727155
20m	LC7237W	27727237
30m	LC7100B	27727100
40m	LC7102B	27727102

CAT6/6A PATCH

CAT6 PATCH LEAD

Pro.2 Providing AV Solutions

CAT6 Patch Leads with molded strain relief. Features RJ45 plug-to-plug connectors and supplied fitted with flush injection moulded cable boots to prevent flaring of cables.

- Low profile flush moulded boots
- Available Colours: Black, Blue, Green, White & Yellow
- Quality cable material
- Molded strain relief

●	0.5m	LC6600B	27726600
●	0.5m	LC6654G	27726654
●	0.5m	LC6681Y	27726681
○	0.5m	LC6735W	27726735
●	0.5m	LC7500BK	27727500
●	0.5m	LC6628R	27726628
●	1m	LC6603B	27726603
●	1m	LC6630R	27726630
●	1m	LC6657G	27726657
●	1m	LC6684Y	27726684
○	1m	LC6738W	27726738
●	1m	LC7502BK	27727502
●	2m	LC6606B	27726606
●	2m	LC6660G	27726660
●	2m	LC6687Y	27726687
○	2m	LC6741W	27726741
●	2m	LC7504BK	27727504
●	2m	LC6633R	27726633
●	3m	LC6609B	27726609
●	3m	LC6636R	27726636
●	3m	LC6663G	27726663
●	3m	LC6690Y	27726690
○	3m	LC6744W	27726744
●	3m	LC7506BK	27727506
●	5m	LC6612B	27726612
●	5m	LC6639R	27726639
●	5m	LC6666G	27726666
●	5m	LC6693Y	27726693
○	5m	LC6747W	27726747
●	5m	LC7508BK	27727508
●	10m	LC6615B	27726615
●	10m	LC6642R	27726642
●	10m	LC6669G	27726669
●	10m	LC6696Y	27726696
○	10m	LC6750W	27726750
●	10m	LC7510BK	27727510
●	15m	LC6618B	27726618
●	15m	LC6645R	27726645
●	15m	LC6672G	27726672
●	15m	LC6699Y	27726699
○	15m	LC6753W	27726753
●	15m	LC7512BK	27727512
●	20m	LC6621B	27726621
●	20m	LC6675G	27726675
●	20m	LC6702Y	27726702
○	20m	LC6756W	27726756
●	20m	LC7514BK	27727514
●	20m	LC6648R	27726648
●	30m	LC6623B	27726623
●	40m	LC6625B	27726625

CAT6A PATCH LEAD

Pro.2 Providing AV Solutions

CAT6a cables have been designed to operate up to 10Gbps speeds, 10x better than CAT6 cables.

- Quality cable material
- Molded strain relief
- Low profile flush moulded boots
- Features RJ45 plug-to-plug connectors

0.5m	LC6500B	27726500
1m	LC6502B	27726502
2m	LC6504B	27726504
3m	LC6506B	27726506
5m	LC6508B	27726508
10m	LC6512B	27726512
15m	LC6514B	27726514
20m	LC6516B	27726516

ORANGE CAT6A PATCH LEAD - 2M

2m CAT6a UTP Ethernet Network Cable.

- Snagless connector to avoid accidental clip breakage
- Suitable for networks running at 10Mbps, 100Mbps, 1000Mbps or 10Gbps
- Wire Gauge: 26AWG

LC6705O	27726705

CAT6A SHIELDED PATCH LEAD

Pro.2 Providing AV Solutions

Individually shielded or PiMF (pairs in metal foil) which help to reduce or eliminate cross talk.

- Telstra network fully compliant

0.5m	LC7520BL	27727520
1m	LC7522BL	27727522
2m	LC7524BL	27727524
3m	LC7526BL	27727526
5m	LC7528BL	27727528
10m	LC7530BL	27727530
15m	LC7532BL	27727532
20m	LC7534BL	27727534
30m	LC7536BL	27727536
40m	LC7538BL	27727538

GREY CAT6A PATCH SHIELDED LEAD - 2.1M

EVERSURE

Fully approved 2.1m shielded CAT6a LSZH patch cord.

PC6A2.1/GRY	27727525

CAT7 PATCH

FLAT WHITE CAT7 PATCH LEAD

EDIMAX NETWORKING PEOPLE TOGETHER

Shielded CAT7 Flat Network Cable.

- RJ45 connectors prevent cable damage and also provide strain relief
- 50-micron gold-plated connectors for a clear signal
- High-quality 32AWG copper wire

○	1m	LC7460	27727460
●	1m	LC7472	27727472
○	2m	LC7462	27727462
●	2m	LC7474	27727474
○	3m	LC7464	27727464
●	3m	LC7476	27727476
○	5m	LC7466	27727466
●	5m	LC7478	27727478
○	10m	LC7468	27727468
●	10m	LC7480	27727480
○	20m	LC7470	27727470
●	20m	LC7482	27727482

PC INTERNAL

MOLEX POWER ADAPTORS

PC internal power connectors and splitters.

M5 plug to	F3 + F5 plug	LC6410	27726410
M5 plug to	2x F3 plugs	LC6415	27726415

SATA TO SATA LEAD - 45CM

Pro.2 Providing AV Solutions

Compatible with SATA I and SATA II.

- Length: 45cm
- Colour: Red

SATA45	27727420

POWER LEADS

APPLIANCE

IEC PLUG TO 240V SOCKET - 5CM

SOANAR SIMPLY SERVICE + STOCK

- Ideal for connecting a standard powerboard to a UPS
- Length: 50mm

PS4100	27752104

BLACK CURLY IEC POWER LEAD - 2M

Australian plug to IEC (kettle plug) curly cord.

- Extends up to 2m
- 3-core

CK9-2MT	27751905

CURLY FIG-8 MAINS LEAD - 2M

Australian plug to Fig8 curly cord.

- 2-core
- Extends up to 2m
- Contracts to less than 0.5m

C720AC	27752005

IEC PLUG TO 240V SOCKET - 15CM

- Ideal for connecting a standard powerboard to a UPS
- Length: 150mm

K15IEC	27752105

IEC / APPLIANCE POWER LEAD

- Flexible 3x 0.75mm² power cord
- 3-Pin AU plug to IEC socket
- 10A plug
- AS/NZS3112 compliant
- Approved

● 0.5m	K9-0.5MB	27752108
● 1m	K9-1MB	27752110
○ 1m	K9-1MW	27752170
○ 2m	K9-2MW	27752175
● 2m	K9-2MB	27752115
● 3m	K9-3MB	27752120
○ 3m	K9-3MW	27752180
● 5m	K9-5MB	27752125
○ 5m	K9-5MW	27752185

HIGH-TEMP NOTCHED IEC LEAD

A 10 Amp AC hot appliance cord with elastomer flex as required by many kitchen appliances.

- High-temperature, notched-type IEC-C15 connector
- Australian 3-Pin mains plug with insulated pins
- AS/NZS3112 compliant

1m	K9HT-1MB	27752112
2m	K9HT-2MB	27752113

IEC POWER LEAD - 2M

Flexible 3x 0.75mm² power cord.

- 10A plug
- 3-Pin AU plug to IEC socket
- Available in different colours

●	K9-2MYEL	27752116
●	K9-2MOR	27752117

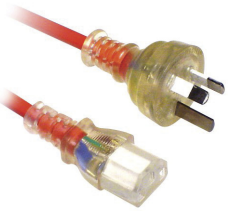
IEC LOCKING POWER LEADS

1x IEC Lock C13 Female socket.

- 1x 3-Pin Australian Male plug
- Can be used with ANY standard C14 inlet
- Protects against accidental disconnection of critical equipment
- Connector cannot be accidentally pulled out or vibrated out

0.5m	K9-0.5MLK	27752204
1m	K9-1MLK	27752206
2m	K9-2MLK	27752208
3m	K9-3MLK	27752210
5m	K9-5MLK	27752212

IEC MEDICAL ORANGE POWER - 2M



- A 3-core general duty power cord as used on some compact Switch Mode Power Supplies
- Fitted with IEC-C13 connector and Australian 3-Pin mains plug with insulated pins
- Orange coloured flex and transparent mains plug & IEC connector
- Length: 2m

K9-2MTMED	27752215

RIGHT-ANGLE WALL PLUG POWER LEAD

- Flexible 3x 0.75mm² power cord
- 3-Pin right angle AU plug to IEC socket
- 10A plug
- AS/NZS3112 compliant
- Approved

0.5m	K9-0.5MTR	27752236
1.5m	K9-1.5MTR	27752239
1m	K9-1MTR	27752237
2.0m	K9-2MTR	27752240
3m	K9-3MTR	27752241

IEC C13 POWER LEAD - 2M

3-core flex fitted with a right-angle 3-Pin Australian main plug with insulated pins compliant with AS/NZS3112 and a left-hand right-angle IEC-C13 connector.

K9-RA2MR	27752242

IEC C13 POWER LEAD WITH SWITCH - 2M

3-core flex fitted with a right-angle 3-Pin Australian main plug with insulated pins compliant with AS/NZS3112 and a left-hand right-angle IEC-C13 connector.

- With switch

K9-RA2MRS	27752250

RIGHT-ANGLE IEC POWER LEAD

- Flexible 3x 0.75mm² power cord
- 3-Pin AU plug to right angle IEC socket
- 10A plug
- AS/NZS3112 compliant
- Approved

● 2m	K9-RA2MT	27752260
○ 2m	K9-RA2MTW	27752270
● 3m	K9-RA3MT	27752261
● 5m	K9-RA5MT	27752263

MAINS POWER TO 2X IEC 'Y' - 2M

A 10 Amp 3-core power cord fitted with 2x IEC-C13 Female connectors.

- Suitable for supply of power to both a PC and monitor from a single power outlet

K9YIEC2	27752290

IEC EXTENSION LEAD

AC power extension cord as used on most computers and office equipment.

- AS/NZS3112 compliant
- Approved

●	2m	K10-2MT	27752310
○	2m	K10-2MTW	27752350
●	5m	K10-5MT	27752320
○	5m	K10-5MTW	27752360

IEC EXTENSION TO 2X IEC 'Y' - 2M

This IEC Male to 2 Female Extension Lead is ideal for connecting printer or monitor to your computer.

- Extends a standard IEC Power Cord
- Flexible 3x 0.75mm² power cord
- IEC socket to IEC plug
- 10A plug

K10YIEC2	27752380

CLOVER LEAF POWER LEAD - 2M

A 3-core general duty power cord as used on some compact Switch Mode Power Supplies with switch.

CLPC52RS	27752400

CLOVER LEAF POWER LEAD

A 3-core general duty power cord as used on some compact Switch Mode Power Supplies (laptop computers) and small appliances.

2m	CLPC52	27752420
3m	CLPC53	27752422
5m	CLPC55	27752424

RIGHT-ANGLE CLOVER LEAF LEAD

Right-angled 3-core general duty power cord, to be used on some compact Switch Mode Power Supplies (laptop computers) and small appliances.

2m	RCLPC52	27752426
3m	RCLPC53	27752428

EUROPEAN IEC POWER LEAD - 1.8M

- IEC C13 to European 15A / 250V AC Mains Power Cord ("Schuko")
- 10 amp AC power cord as used on most European computers and office equipment
- Fitted with an IEC-C13 connector and a 230V earthed European Schuko mains plug

K9-1.8MTEU	27752440

USA IEC POWER LEAD - 1.8M

Kettle style lead with 3-Pin American plug that includes the earth pin.

K9-1.8MTUS	27752450

15AMP IEC-C20 EXTENSION LEAD

As used on rack mounted power boards, servers and UPSs.

- 15 Amp 1.5mm² AC power cord
- RoHS Compliant
- AS/NZS3112 compliant
- Approved

2m	K20-2MB	27752720
5m	K20-5MB	27752740

IEC-C19 POWER LEAD

As used on rack mounted power boards. Fitted with a IEC-C19 socket connector and an Australian 10 or 15 Amp 3-Pin mains plug with insulated pins compliant with AS/NZS3112.

- Rated Current: 15A
- 1.5mm² power cord
- AS/NZS3112 compliant
- Approved

1m	15A	K19-1MB15A	27752610
2m	10A	K19-2MB10A	27752618
2m	15A	K19-2MB15A	27752620
3m	15A	K19-3MB15A	27752630
5m	15A	K19-5MB15A	27752640

2-PIN BARE WIRE POWER LEAD

Bare end power lead for new/ repair appliances.

- 2x 24/0.20, 7.5Amp lead
- Black sheathed cable
- Approved
- 2-Pin AU plug to bare ends
- AS/NZS3112 compliant

		Model	Code
2m	7.5A	22PB	27753003
3m	7.5A	32PB	27753004

7.5A BARE-WIRE MAINS LEAD

- 3-Pin AU plug to bare ends
- Flexible 3x 0.75mm² power cord

			Model	Code
●	2m	7.5A	23PB075	27753006
○	2m	7.5A	23PW	27753018
●	5m	7.5A	53PB	27753022
○	5m	7.5A	53PW	27753024

7.5A 3-CORE RIGHT ANGLE - 2M

Flexible 3x 0.75mm² power cord.

- 2m length
- Colour: Black
- 3-Pin right angle AU plug to bare ends
- 10A plug
- Strip: 10mm

23PBR	27753007

10A 3-CORE MAINS LEAD - 2M

DOSS®

Bare end power lead for new/repair appliances.

- 10A Lead
- 10A 3-Pin AU Plug
- 2m length
- Black sheathed cable

	23PB100	27753008

FIGURE-8 MAINS LEAD

DOSS®

2-core light-duty power cord as used on some small appliances and laptop power supplies. Fitted with an IEC C7 / figure-8 connector and Australian 2-pin mains plug with insulated pins.

- Rated Current: 7.5A
- Approved

0.5m	705AC	27871025
1m	710AC	27871028
2m	720AC	27871032
3m	730AC	27871033
5m	750AC	27871035

FLAT MAINS FIGURE-8 LEAD - 2M

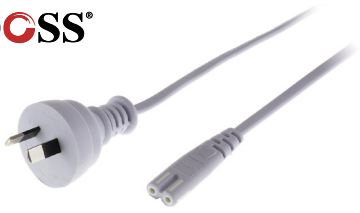
2m flat mains to figure 8 lead.

- Right-angle plug
- Colour: Black

	720ACR	27871042

240V AC MAINS TO FIG 8 - 2M

DOSS®



2m white mains to figure 8 lead.

- 2-core light-duty power cord
- Colour: White
- Application: Residential/ General purpose

	720ACW	27871045

FLAT MAINS TO FIG 8 LEAD - 2M

DOSS®

2m flat mains to figure 8 lead.

- Right-angle plug
- Colour: White

	720ACRW	27871047

2-CORE INLINE SWITCH POWER LEAD

Black sheathed 2-core mains lead to bare ends with 2 Amp inline switch and moulded 2-Pin mains plug. For lamp cords & low current applications.

- 1.8m from plug to switch
- 0.5m tail

○	2.3m	18WS	27871050
●	2.3m	18BS	27871060

RIGHT-ANGLE MAINS FIGURE-8 LEAD

DOSS®

2-core light duty power cord as used on some small appliances and laptop power supplies.

- Fitted with a right-angle IEC C7 / Figure-8 connector and Australian right-angle 2-Pin mains plug with insulated pins
- Application: Residential/General purpose
- Rated voltage: 250V
- Rated Current: 7.5A

2m	R720ACR	27871072
3m	R730ACR	27871074

240V AC MAINS TO FIGURE 8 - 2M

DOSS®

2-core light duty power cord as used on some small appliances and laptop power supplies.

- Fitted with a right-angle IEC C7 / Figure-8 connector and Australian 2-Pin mains plug with insulated pins.
- Type: Plug with socket
- Application: Residential/General purpose
- Rated voltage: 250V
- Rated Current: 7.5A

	R720AC	27871105

EXTENSION

POWER EXTENSION LEAD

DOSS®

PVC ordinary-duty cable with fully moulded, 3-pin plug and socket.

- 230/240V AC
- 10 Amps
- 2400W max.
- 3-core 1.0mm²

○	2m	EXL2M	27782012
●	2m	EXL2MB	27782013
○	3m	EXL3M	27782017
●	3m	EXL3MB	27782020
○	5m	EXL5M	27782032
●	5m	EXL5MB	27782036
○	7m	EXL7M	27782040
●	7m	EXL7MB	27782041
○	10m	EXL10M	27782048
●	10m	EXL10MB	27782049
○	15m	EXL15M	27782050
●	15m	EXL15MB	27782051
○	20m	EXL20M	27782081
●	20m	EXL20MB	27782083

LEAD WITH RCD SAFETY SWITCH - 2M

ULTRACHARGE ELECTRICAL

Ultracharge 2m 10A extension lead with inline RCD protection.

- 10A 230-240V 50Hz AC
- 3-Core 1.5mm² Heavy Duty Cable
- Rated leakage tripping current: 30mA
- Max Tripping time: <0.1s
- Length: 2m

	UR240RCD	27782099

'Y' EXTENSION LEAD - 2M

ULTRACHARGE ELECTRICAL

Ultracharge Y extension lead.

- 1x mains plug to 2x mains extension sockets
- Length: 2m
- 10 Amp

	UR2402Y	27782101

HEAVY-DUTY EXTENSION LEAD

ULTRACHARGEE ELECTRICAL

Ultracharge heavy-duty tradesman extension lead.

- LED power indicator

5m	UR2405T	27782102
10m	UR24010T	27782104
15m	UR24015T	27782106
25m	UR24025T	27782110
30m	UR24030T	27782111

HANDYMAN EXTENSION REEL - 25M

ULTRACHARGEE ELECTRICAL

Ultracharge 25 metre power cable on a heavy-duty reel with soft grip and 4-way surge board.

- 25m cable
- Heavy-duty reel with soft grip
- 4-way surge board

	UR24025R	27782114

EXTENSION REEL 4-WAY POWER BOARD - 15M

4-way Power Board with 15m reel.

- Overload protection
- Master power switch

	MS4039	27782122

PIGGY-BACK EXTENSION LEAD

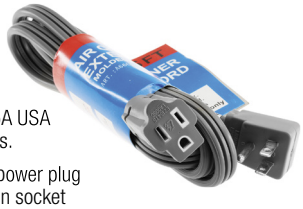
HPM

These safety leads are ideal for general household duties. Having fully moulded plugs and sockets for extra protection, they allow you to plug in an additional plug without need for a double adaptor.

- Rated: 10A / 240V AC

1m	R2601	27782150
2m	R2602	27782155
4m	R2604	27782160

USA PLUG EXTENSION LEAD



Heavy-duty 15A USA extension leads.

- USA 3-pin power plug to USA 3-pin socket

1.8m	EXLUSA1.8	27782200
5m	EXLUSA5	27782205

EXTRA HEAVY-DUTY EXTENSION LEAD - 30M

HPM

30m Extra Heavy-Duty Construction Site Extension Lead.

- Ideal for building, industrial & construction sites
- Voltage: 230-240V AC 50Hz
- Current: 10 Amps
- Cable: 3-core 1.5mm² flexible extra heavy-duty

	R2930	27782507

15A CARAVAN EXTENSION LEAD - 15M

ULTRACHARGEE ELECTRICAL

- 15 Amp
- Heavy-duty

	UR25015RV	27782512

TEST LEADS

TEST LEAD WITH MULTI-PLUG - 1M

Multi-Contact MC STÄUBLI GROUP

- Leading end: 4mm safety plug
- Trailing end: 4mm safety angular Multi-Lam Plug
- Highly flexible HCK leads
- 16 Amp & up to 1000V AC/DC

●	1m	XPS482BLK	27911456
●	1m	XPS482RED	27911457

TEST LEAD WITH BANANA PLUGS

Multi-Contact MC STÄUBLI GROUP

Highly flexible Test Leads with stackable 4mm Multi-Lam plugs.

- Soldering iron resistant
- Practical application under extreme climatic and laboratory conditions in between –100°C and +300°C
- Laminated cage spring with solid brass pin ensures a virtually non-resistive contact
- Conductor: 384/0.05mm (Ø0.75mm)

●	0.5m	SML050BLK	27911185
●	0.5m	SML050RED	27911186
●	0.5m	SML050BLU	27911187
●	0.5m	SML050YEL	27911188
●	0.5m	SML050GRN	27911189
●	1.0m	SML100BLK	27911207
●	1.0m	SML100RED	27911208
●	1.0m	SML100BLU	27911209
●	1.0m	SML100YEL	27911210
●	1.0m	SML100GRN	27911211
●	1.0m	SML100VIO	27911212

SAFETY BANANA PLUG TEST LEADS - 1M

Multi-Contact MC STÄUBLI GROUP

- Up to 1000V, 16 Amp
- Length: 1m
- Highly flexible HCK-leads
- 0.75mm² cross-section
- 4mm axial safety plugs

●		XMS402BLK	27911301
●		XMS402RED	27911302
●		XMS402BLU	27911303

4MM RIGHT ANGLE TEST LEADS - 1M

1 metre Red, Black leads with Safety 4mm right angle banana plugs and Safety grip 135mm test probes with sharp test points.

	SC1002	27912115

4MM STRAIGHT TEST LEADS - 1M

1 metre Red, Black test lead pairs with flexible moulded banana plugs and moulded test probes with sharp test points. With 4mm plugs.

	SC1003	27912118

TV FLYLEADS

PAL - PAL

QUAD SHIELDED RG59 PAL FLYLEAD

Pro.2

RG59 is generally preferred for fly-leads due to greater flexibility over RG6. Fly-leads are often required to fit within tight spaces, behind wall mounted TV's or around entertainment furniture.

- PAL plug to PAL plug
- Digital ready
- 75Ω quad shield coaxial

●	0.5m	FL59Q-0.5PP	00771070
○	0.5m	FL59Q-0.5PPW	00771140
●	1m	FL59Q-1PP	00771080
○	1m	FL59Q-1PPW	00771150
●	1.5m	FL59Q-1.5PP	00771090
●	2m	FL59Q-2PP	00771100
○	2m	FL59Q-2PPW	00771160
●	3m	FL59Q-3PP	00771110
○	3m	FL59Q-3PPW	00771170
●	5m	FL59Q-5PP	00771120
●	10m	FL59Q-10PP	00771130

QUAD-SHIELD RG6 PAL FLYLEAD

Pro.2

RG6 should be used exclusively for satellite and cable TV hook-ups.

- PAL plug to PAL plug
- Digital ready
- 75Ω Quad shield coaxial

●		FL6Q-1.5PP	00771610
○		FL6Q-1.5PPW	00771675

F TYPE - F TYPE

QUAD SHIELDED RG59 F-TYPE FLYLEAD

Pro.2

RG59 is generally preferred for fly-leads due to greater flexibility over RG6. Fly-leads are often required to fit within tight spaces, behind wall mounted TV's or around entertainment furniture.

- F-Type plug to F-Type plug
- Digital ready
- 75Ω quad shield coaxial

0.3m	FL59Q-0.5FF	00771460

RG59 QUAD COMPRESSION F-TYPE PLUG LEAD

Pro.2

The new compression plug not only improves aesthetics for a cleaner install, but also adds strength, results in less snags when pulling a cable from a bundle, and less crowding for improved air flow around equipment.

- F-Type plug to F-Type plug
- Digital ready
- Quad shield coaxial 75Ω

0.5m	FL59Q-0.5CFF	00773010
1m	FL59Q-1CFF	00773020
2m	FL59Q-2CFF	00773030

RG6 QUAD COMPRESSION F-TYPE PLUG LEAD

Pro.2

The new compression plug not only improves aesthetics for a cleaner install, but also adds strength, results in less snags when pulling a cable from a bundle, and less crowding for improved air flow around equipment.

- F-Type plug to F-Type plug
- Quad shield coaxial 75Ω
- Type: RG6
- Digital ready

3m	FL6Q-3CFF	00773040
5m	FL6Q-5CFF	00773050
10m	FL6Q-10CFF	00773060
15m	FL6Q-15CFF	00773070

PAL - F TYPE

RG59 QUAD PAL TO F-TYPE LEAD

Pro.2

- PAL plug to F-Type plug
- Digital ready
- Quad shield coaxial 75Ω

0.5m	FL59Q-0.5PF	00771330
1m	FL59Q-1PF	00771340
1.5m	FL59Q-1.5PF	00771350
2m	FL59Q-2PF	00771360

RG6 QUAD PAL TO F-TYPE LEAD

Pro.2

- PAL plug to F-Type plug
- Digital ready
- Quad shield coaxial 75Ω

1.5m	FL6Q-1.5PF	00771860
3m	FL6Q-3PF	00771880

EXTENSION LEADS

RG59 QUAD PAL EXTENSION LEAD

Pro.2

RG59 is generally preferred for fly-leads due to greater flexibility over RG6.

- Digital ready
- Quad shield coaxial 75Ω

0.3m	EL59Q-0.3PP	00771200
1m	EL59Q-1PP	00771210
1.5m	EL59Q-1.5PP	00771220
2m	EL59Q-2PP	00771230
3m	EL59Q-3PP	00771240
5m	EL59Q-5PP	00771250
10m	EL59Q-10PP	00771260

CABLE (ROLLS & BOXES)

VIDEO

TRIO+ STEREO COAX CABLE - 1M

DOSS®

5x RG59 bonded cable – ideal for professional, permanent AV installations (inside walls, under floors etc.)

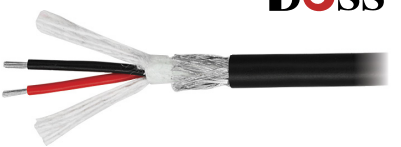
- Red/Green/Blue/Red/White colour coded cores

Sold by	Roll Length	Model	Code
Metre	100m	RG59RGBTS-1MT	05033043

AUDIO & MICROPHONE

AUDIO / MIC CABLE

DOSS®



- 2x 16/0.2mm tinned copper conductor
- Braided tinned copper wire shield
- Black PVC sheath with cotton filler
- Insulation Thickness: 0.3mm
- O/D: 5.4mm

Sold by	Roll Length	Model	Code
Metre	100m	2X16.2-1M	05032112
Roll	100m	2X16.2-100M	05032113

BLUE AUDIO/MIC CABLE

DOSS®

Scratch and Dent Stock: Slight oily film on insulation surface. Seems to disappear after exposure to the air. Still perfect for in-wall/ceiling installations.

- 2x 23/0.12mm, PVC sheathed with cotton filler
- Insulation Thickness: 0.71mm
- O/D: 6.35mm
- Colour: Blue
- 100m Roll

Sold by	Roll Length	Model	Code
Metre	100m	2X23.12-1M	05032128
Roll	100m	2X23.12-100M	05032132

EXTRA FLEX AUDIO/MIC CABLE - 1M

eurocable

The Eurocable Extra Flex is the pro industry standard for applications that requires the repeated rolling and unrolling of cable for staging performances, temporary gigs or PA setups.

- Ultra flexible with rubber & PVC sheath, suits Cannon type mic connectors
- 2x 23/0.12mm
- O/D: 6.35mm
- Insulation thickness: 0.71mm

	Sold by	Roll Length	Model	Code
●	Metre	100m	LK02N6E-1MT	05032136
●	Metre	100m	LK02B6E-1MT	05032137
●	Metre	100m	LK02Y6E-1MT	05032138
●	Metre	100m	LK02G6E-1MT	05032139
●	Metre	100m	LK02R6E-1MT	05032140

MIC CABLE FOIL+BRAID SHIELD 1M

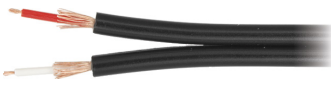
Amphenol

- 2-core
- 80/0.08 tinned copper conductors
- Foil with braided wire screen
- 6.8mm outer diameter

Sold by	Roll Length	Model	Code
Metre	100m	2X80.08-1MT	05032141

TWIN INDIVIDUAL SHIELD - 1M

DOSS®



- 2x 10/0.12mm, Figure 8 type
- Black PVC sheathed
- Ideal for Audio Leads, Turntables, CD players & Tape connections

Sold by	Roll Length	Model	Code
Metre	100m	2X10.12-1M	05032144

INDIVIDUALLY SHIELDED - 1M

4x 10/0.12mm, colour coded cores with individually wrapped copper shielding cable.

- Round Black PVC sheath
- O/D: 4.8mm
- Per metre

Sold by	Roll Length	Model	Code
Metre	100m	4X10.12-1MT	05033000

BALANCED MIC CABLE - 100M

PROCAB

High quality balanced microphone cable.

- Oxygen free copper
- 24AWG twisted pair with shielding
- Meter indicator on cable
- Stranded conductors with aluminium foil shielding and drain wire

Sold by	Roll Length	Model	Code
Roll	100m	BMC224-100	05033085

MULTI-PAIR AUDIO CABLE - 1M

eurocable

Low profile multipair cable with individual aluminium foil shields each isolated with an individual jacket.

- Each pair an aluminium/mylar foil shield with drain wire inside the foil for easier installation
- Each jacket is numbered for easy channel identification
- Outer jacket in black flame retardant (IEC 332.3 Cat 'C') PVC

Sold by	Roll Length			Model	Code
Metre	500m	2 pair	Ø7.2mm	LKSSA02C-1MT	05043002
Metre	500m	4 pair	Ø9.5mm	LKSSA04C-1MT	05043005
Metre	500m	8 pair	Ø11.6mm	LKSSA08C-1MT	05043010
Metre	500m	12 pair	Ø14.4mm	LKSSA12C-1MT	05043015
Metre	500m	16 pair	Ø16.6mm	LKSSA16C-1MT	05043018
Metre	200m	20 pair	Ø17.8mm	LKSSA20C-1MT	05043022
Metre	200m	24 pair	Ø19.0mm	LKSSA24C-1MT	05043026
Metre	200m	28 pair	Ø21.5mm	LKSSA28C-1MT	05043028
Metre	200m	32 pair	Ø22.7mm	LKSSA32C-1MT	05043030
Metre	200m	40 pair	Ø24.5mm	LKSSA40C-1MT	05043032
Metre	200m	48 pair	Ø27.3mm	LKSSA48C-1MT	05043034
Metre	200m	56 pair	Ø27.7mm	LKSSA56C-1MT	05043036
Metre	200m	64 pair	Ø29.9mm	LKSSA64C-1MT	05043038

MULTI-PAIR MESH SHIELDED CABLE - 1M

eurocable

The SS series key features are high flexibility and long flexlife. Thanks to these properties SS is one of the most popular cables for critical outdoor use applications. The external jacket is extra flexible PVC, ensuring anti-treading and anti-abrasion features.

- XLPE conductor insulation is particularly resistant to high temperatures
- All pairs are individually shielded, twisted and identified by numbers and letters
- Each pair consists of two insulated twisted conductors and drain wire enclosed within a high-density spiral copper shield
- Available from 2 to 48 pairs

Sold by	Roll Length			Model	Code
Metre	500m	2 pair	Ø8.0mm	LKSS02C-1MT	05043050
Metre	500m	4 pair	Ø9.6mm	LKSS04C-1MT	05043052
Metre	500m	8 pair	Ø12.8mm	LKSS08C-1MT	05043054
Metre	200m	12 pair	Ø14.9mm	LKSS12C-1MT	05043056
Metre	200m	16 pair	Ø16.9mm	LKSS16C-1MT	05043058
Metre	200m	20 pair	Ø18.9mm	LKSS20C-1MT	05043060
Metre	200m	24 pair	Ø20.3mm	LKSS24C-1MT	05043062
Metre	200m	28 pair	Ø21.6mm	LKSS28C-1MT	05043064
Metre	200m	32 pair	Ø23.2mm	LKSS32C-1MT	05043066
Metre	200m	40 pair	Ø25.4mm	LKSS40C-1MT	05043068
Metre	200m	48 pair	Ø27.8mm	LKSS48C-1MT	05043070

AUTOMOTIVE

3MMX2 FIG8 AUTO CABLE - 1M

2x 14/0.3mm (9 Amp) cable.

- Red PVC sheathed with black trace
- Per metre

Sold by	Roll Length			Model	Code
Metre	100m	14/0.3mm	9A	TAW163RDBK	05040301

SINGLE CORE AUTOMOTIVE POWER CABLE - 1M

- PVC sheathed
- Available in Red or Black
- Per metre

Sold by	Roll Length			Model	Code
Metre	30m	14/0.3mm	9A	AW163BK	05040319
Metre	30m	14/0.3mm	18A	AW163RD	05040320
Metre	30m	26/0.3mm	18A	AW263BK	05040379
Metre	30m	26/0.3mm	18A	AW263RD	05040380
Metre	30m	65/0.3mm	40A	AW653BK	05040390
Metre	30m	65/0.3mm	40A	AW653RD	05040391

FIG8 AUTO CABLE - 1M

2x 26/0.3mm (18 Amp) cable.

- Red PVC sheathed with black trace
- Per metre

Sold by	Roll Length			Model	Code
Metre	100m	26/0.3mm	18A	4MMX2-1MT	05040351

TRAILER CABLE - 1M

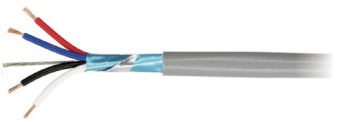
7x 9/0.3mm (6 Amp) cable.

- Black PVC sheathed
- Ideal for trailer connection
- Per metre

Sold by	Roll Length	Model	Code
Metre	100m	7X9.3-1M	05041201

COMPUTER

MULTI-CORE SCREENED DATA CABLE - 1M



- 7/0.2mm tinned copper conductors
- Grey PVC-V105 Flame Retardant sheath
- Aluminium Polyester laminate foil
- Colour coded
- Per metre

Sold by	Roll Length			Model	Code
Metre	100m	4-core	Ø4.8mm	4X7.2SCR-1M	05062116
Metre	100m	6-core	Ø5.5mm	6X7.2SCR-1M	05062132
Metre	100m	8-core	Ø5.9mm	8X7-.2SCR-1M	05062137
Metre	100m	12-core	Ø6.9mm	12X7.2SCR-1M	05062148

MULTICONDUCTOR CABLE RS232 - 1M

Belden

6-core screened data cable to suit RS-232 communications.

- Conductor: Copper, 24AWG, 7/0.2mm, 0.2mm²
- Aluminium Polyester Foil Shield
- Outer Diameter: Ø5.31mm
- Voltage Rating: 300V
- Current Rating: 1.75A

Sold by	Roll Length	Model	Code
Metre	305m	B9536-1M	05109500

IDC RIBBON CABLE - 1M

Suits IDC plugs and sockets also internal wiring of electronic equipment, computers etc.

- Extruded grey cable with red tracer
- Conductors: 28AWG (7/0.127mm)
- Rate Voltage: 300V DC
- Pitch: 1.27mm
- Thickness: 0.9mm (± 0.1)
- Per metre

Sold by	Roll Length			Model	Code
Metre	30m	10-core	12.70mm	10WCOM-1M	05060971
Metre	30m	16-core	20.32mm	16WCOM-1M	05061002
Metre	30m	20-core	25.40mm	20WCOM-1M	05061008
Metre	30m	25-core	31.75mm	25WCOM-1M	05061018
Metre	30m	26-core	33.02mm	26WCOM-1M	05061023
Metre	30m	34-core	43.18mm	34WCOM-1M	05061034
Metre	30m	40-core	50.80mm	40WCOM-1M	05061058
Metre	30m	50-core	63.50mm	50WCOM-1M	05061066
Metre	30m	64-core	81.28mm	64WCOM-1M	05061077

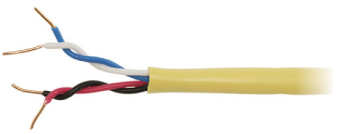
TELEPHONE

MODULAR MULTICORE TELEPHONE CABLE - 1M

- 7 strands/0.15mm per core
- PVC outer sheath
- Colour Coded Conductors
- Per metre

Sold by	Roll Length			Model	Code
Metre	100m	2-core	Flat	T2-1M	05111002
Metre	100m	4-core	4.8mm	T4-1M	05111008
Metre	100m	6-core	5.5mm	T6-1M	05111023
Metre	100m	8-core	5.9mm	T8-1M	05111039

ROUND TELEPHONE CABLE - 1M

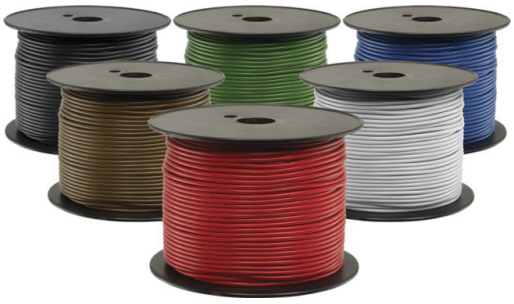


- 1/0.5mm plain solid copper, V-75 insulated
- Cream PVC outer sheath
- Per metre

Sold by	Roll Length			Model	Code
Metre	100m	4-core	Ø3.5mm	2PRTEL-1M	05112024
Metre	100m	6-core	Ø4.8mm	3PRTEL-1M	05112040
Metre	100m	12-core		6PRTEL-1M	05112056

HOOKUP

HOOK UP WIRE AND CABLE



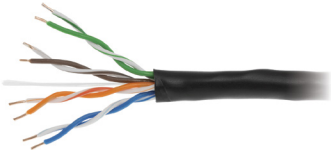
Wide variety of stranded hookup wire, perfect for just about any electronic project.

- Tinned copper wire
- Insulation: PVC-V105
- Availability: per metre and rolls
- Colours: Black, Blue, Brown, Green, Orange, Red, White & Yellow

	Sold by	Roll Length	O/D	Strands	Model	Code
●	Metre	100m	2.5mm	24/0.2	24-.2R-1M	05092002
●	Metre	100m	2.5mm	24/0.2	24-.2B-1M	05092001
●	Metre	100m	2.5mm	24/0.2	24-.2BLU-1M	05092003
●	Metre	100m	2.5mm	24/0.2	24-.2G-1M	05092004
●	Metre	100m	2.5mm	24/0.2	24-.2BR-1M	05092005
●	Metre	100m	3.2mm	32/0.2	32-.2R-1M	05092301
●	Roll	30m	1.5mm	21/0.08	21-.08R-30M	05081221
●	Roll	30m	1.5mm	21/0.08	21-.08BLU-30M	05081222
●	Roll	30m	1.5mm	21/0.08	21-.08Y-30M	05081223
●	Roll	30m	1.5mm	21/0.08	21-.08GRN-30M	05081224
○	Roll	30m	1.5mm	21/0.08	21-.08W-30M	05081225
●	Roll	30m	1.5mm	21/0.08	21-.08B-30M	05081220
●	Roll	30m	1.6mm	7/0.25	7-.25R-30M	05082022
●	Roll	30m	1.6mm	7/0.25	7-.25G-30M	05082021
●	Roll	30m	1.6mm	7/0.25	7-.25BLU-30M	05082023
●	Roll	30m	1.6mm	7/0.25	7-.25Y-30M	05082024
●	Roll	30m	1.6mm	7/0.25	7-.25BR-30M	05082025
●	Roll	30m	1.6mm	7/0.25	7-.25OR-30M	05082027
●	Roll	100m	1.9mm	16/0.2	16-.2BLU-30M	05082032
●	Roll	100m	2.5mm	24/0.2	24-.2BLU-100M	05084002
●	Roll	100m	2.5mm	24/0.2	24-.2B-100M	05084000
●	Roll	100m	2.5mm	24/0.2	24-.2R-100M	05084001
●	Roll	100m	2.5mm	24/0.2	24-.2G-100M	05084003
●	Roll	100m	2.5mm	24/0.2	24-.2BR-100M	05084004
●	Roll	100m	3.2mm	32/0.2	32-.2R-100M	05086001

CAT5/6

CAT5E UNAPPROVED CCA UTP - 1M

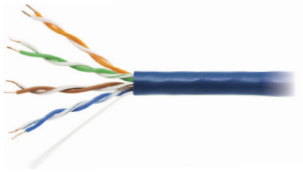


Perfect for those installing CCTV systems and don't want the cost of RG59U cabling.

- Economical alternative to expensive CAT6 cabling when used only for video/ audio/CCTV distribution
- Not approved for typical network/ communications networks
- Per metre

Sold by	Roll Length	Model	Code
Metre	305m	UNA4PRX7BLK-1MT	05062705

CAT5E SOLID CORE UTP CABLE - 1M

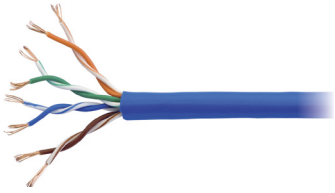


High performance 100MHz Category 5e in-building distribution cable.

- Unshielded twisted pair (UTP)
- Compliant Standards EIA/ TIA-568 Category 5e
- Wires per cable: 8 wires/ Pairs per cable: 4 pairs
- Flexible unshielded 24 AWG solid pairs copper
- CMR rated
- For high speed data applications
- Kink resistant easy to install jacket

	Sold by	Roll Length	Model	Code
●	Metre	305m	4PRX7BLU-1M	05062805

CAT5E STRANDED CORE - 1M

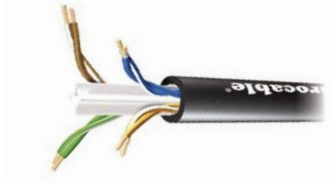


Flex-plus plenum is a Category 5e in-building distribution cable.

- 4 unshielded twisted pairs(UTP) 7 strand copper FEP insulated conductors
- For high speed data applications 100Mbps and beyond
- Kink resistant easy to install jacket
- Supports network systems ie Ethernet, Token Ring and X-DDT
- Per metre
- Transmission distance meets or exceeds 100m horizontal distribution
- Attenuation: 32dB @1000ft (100MHz)

Sold by	Roll Length	Model	Code
Metre	100m	4PRX7ST-1M	05062820

CAT5E FLEXIBLE CABLE - 1M



The eurocable CAT5e range includes both solid and stranded cables.

- UTP Flexible CAT5e cable
- ISO/IEC 11801 and EIA/ TIA 568B.2 certificated
- Solid or stranded available
- Screened and foiled also available
- Per metre

Sold by	Roll Length			Model	Code
Metre	304m	Solid Core	Unshielded	LKCAT5E-1M	05063100
Metre	304m	Stranded Core	Unshielded	LKCAT5EP-1M	05063105
Metre	304m	Stranded Core	Screened & foiled	LKCAT5ESFP-1M	05063110

CAT5E SOLID CABLE - 305M

High performance 100MHz Category 5-in-building distribution cable.

- Unshielded twisted pair (UTP)
- Compliant Standards: EIA/ TIA-568 Category 5
- Wires per cable: 8 wires/ Pairs per cable: 4 pairs
- Flexible unshielded 24AWG solid pairs copper
- CMR rated
- For high speed data applications
- Kink resistant easy to install jacket

●	Roll	305m	C5RBLK	05064000
●	Roll	305m	C5RBLU	05064002
●	Roll	305m	C5RGRY	05064004
●	Roll	305m	C5RYLW	05064006
●	Roll	305m	C5RGRN	05064008

CAT5E STRANDED CABLE BLUE - 100M

DOSS

Flex-plus plenum is a Category 5e in-building distribution cable.

- 4 unshielded twisted pairs (UTP) 7 strand copper FEP insulated conductors
- For high speed data applications 100Mbps and beyond
- Kink resistant easy to install jacket
- Supports network systems ie Ethernet, Token Ring and X-DDT
- Attenuation: 32dB @1000ft (100MHz)
- Transmission distance meets or exceeds 100m horizontal distribution

●	Roll	100m	C5RSTBLU	05064010

CAT5E OUTDOOR TOUGHCABLE - 305M

UBIQUITI NETWORKS

Protect your networks from the most brutal environments with Ubiquiti's industrial-grade outdoor shielded Ethernet cable, TOUGHCable Pro.

- 8 conductor 24AWG wires with integrated ESD drain wire, anti-crosstalk divider, and secondary shielding
- Extreme weatherproof PE jacket material
- Ethernet support: Up to 1Gbps

●	Roll	305m	TC-PRO	05062710

CAT6 SOLID CORE UTP CABLE - 305M

DOSS

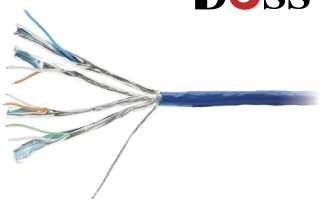
Available in durable 305m 5-ply pull-boxes with count-down metre-marking.

- Conductor Material: Bare Copper
- 23 AWG (1/0.58 ± 0.02mm)

	Sold by	Roll Length	Model	Code
●	Metre	305m	4PRCAT6BLU-1M	05062825

SSTP CAT6 SOLID BLUE

DOSS



S/STP (Screened Shielded Twisted Pair) cabling offers shielding between the pairs and an overall sheath shield within the cable protecting from EMI entering or exiting the cable, and reducing crosstalk.

- Aluminium foil shield around each individual pair
- Loose braided sheath
- Solid core conductors

Sold by	Roll Length	Model	Code
Metre	305m	SSTPCAT6BL-1M	05062900
Roll	305m	SSTPCAT6BL-305M	05062902

F/UTP CAT6A SOLID BLUE CABLE

DOSS

Designed to support high speed data network applications such as 10-Gigabit Ethernet (10GBASE-T).

- Foiled/Unshielded Twisted Pair
- 4 pairs and a drain wire
- Minimises alien crosstalk

Sold by	Roll Length	Model	Code
Metre	305m	FTPC6ABL-1M	05062910
Roll	305m	FTPC6ABL-305M	05062912

CAT6 SOLID CABLE - 305M

DOSS

- Conductor Material: Bare Copper
- Construction 1/0.58 ± 0.02mm
- Size 23AWG
- PVC Jacket available in Blue, Green, Grey, Red, Yellow, White & Black
- PVC spline separates pairs and maintains cable geometry

●	Roll	305m	C6RBLU	05064012	●	Roll	305m	C6RYLW	05064020
●	Roll	305m	C6RGRN	05064014	○	Roll	305m	C6RWHT	05064022
●	Roll	305m	C6RGRY	05064016	●	Roll	305m	C6RBLK	05064024
●	Roll	305m	C6RRED	05064018					

CAT6 OUTDOOR SOLID CABLE

DOSS

- Outdoor approved
- Made in Taiwan
- Water block tape technology – less messy than old jelly filled CAT6

Sold by	Roll Length	Model	Code
Metre	305m	CAT6OUTDOOR-1M	05062702
Roll	305m	CAT6OUTDOOR305	05062703

POWER

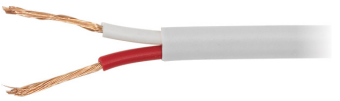
2-CORE POWER CABLE

Figure-8 2-core flexible power cable.

- 17AWG (Ø1.13mm)
- PVC-V7 Insulation

	Sold by	Roll Length	Model	Code
●	Metre	100m	2X24-.2PB-1M	05093003
○	Metre	100m	2X24-.2PW-1M	05093005
●	Metre	100m	2X24-.2PG-1M	05093006
●	Roll	100m	2X24-.2PB-100M	05093015
○	Roll	100m	2X24-.2PW-100M	05093017
●	Roll	100m	2X24-.2PG-100M	05093018

TWIN POWER CABLE - 1M

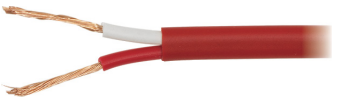


2-core power flex cable.

- 2-core x 24 strand/0.2mm
- Insulation: PVC - V7
- Colour: White or red

	Sold by	Roll Length	Model	Code
○	Metre	100m	2X24-.2DSW-1M	05093020
●	Metre	100m	2X24-.2DSR-1M	05093026

RED POWER CABLE - 100M



For Fire Evacuation installations.

- 2-core power flex
- 2-core x 24 strand/0.2mm
- Insulation: PVC - V7
- Colour: Red
- 100 metre reel

	Sold by	Roll Length	Model	Code
●	Roll	100m	24-.2DS-100R	05093027

3-CORE FLAT POWER CABLE - 1M

- Flat, Tough, White Plastic Sheath
- 2-core & Earth
- 7/0.67mm
- Per metre

	Sold by	Roll Length			Model	Code
○	Metre	100m	1.5mm²	1/1.13mm	CBL1.5TE-1M	05093030
○	Metre	100m	2.5mm²	7/0.67mm	CBL2.5TE-1M	05093035

3-CORE ROUND POWER CABLE - 1M

Ordinary duty PVC insulated, PVC sheathed flexible power cable.

- 3-core 32/0.2mm conductors
- Conductor Colours: Blue, Brown, & Green/Yellow
- O/D: Ø7.4mm
- Sold by the metre

	Sold by	Roll Length			Model	Code
●	Metre	100m	10A	Ø7.4mm	3X32-.2PG-1M	05094021

SPEAKER

LIGHT-DUTY SPEAKER CABLE

DOSS®

Light-duty speaker cable for wiring Electronic Equip., Extension Speakers & Security Systems.

- 2-core 14 strand/0.14mm
- Untinned copper conductors, Grey sheath with coloured trace
- Amperage: 1.5 Amps

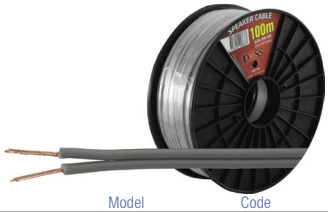
- Dimensions: 3.6x1.8mm

Sold by	Roll Length			Model	Code
Metre	100m	2-core	14/0.14mm	2X14-.14-1M	05101007
Roll	100m	2-core	14/0.14mm	2X14-.14-100M	05101008

LIGHT-DUTY SPEAKER CABLE

DOSS®

- 2-core 30 strand/0.14mm
- Untinned copper conductors, Grey sheath with coloured trace.
- Amperage: 4 Amps
- Dimensions: 4.8x2.5mm



Sold by	Roll Length			Model	Code
Metre	100m	2-core	30/0.14mm	2X30-.14-1M	05101025
Roll	100m	2-core	30/0.14mm	2X30-.14-100M	05101026

MEDIUM-DUTY SPEAKER CABLE

DOSS®

Medium-duty high quality speaker cable for wiring Hi-Fi speaker systems.

- 2-core 41 strand/0.16mm
- 1x tinned & 1x plain copper conductor

- White sheath with text trace

Sold by	Roll Length			Model	Code
Metre	100m	2 core	41/0.16mm	2X41-.16-1M	05101041
Roll	100m	2 core	41/0.16mm	2X41-.16-100M	05101042

16AWG 2-CORE SPEAKER CABLE - 152M

DOSS®

152m 16 AWG/2-Core Speaker Cable.

- Reelex pulling box technology – tangle-free twist-free
- Reverse metre marking
- Strand count: 65
- Jacket dimension: 5mm

	Model	Code
	16G2C152M	05101090

14AWG 2-CORE SPEAKER CABLE - 152M

DOSS®

152m 14 AWG/2-Core Speaker Cable.

- Reelex pulling box technology – tangle-free twist-free
- Reverse metre marking
- Strand count: 105
- Jacket dimension: 6.3mm

	Model	Code
	14G2C152M	05101110

14AWG 4-CORE SPEAKER CABLE - 152M

DOSS®

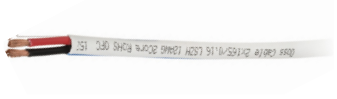
152m 14AWG/4-Core Speaker Cable perfect for bi-amping.

- Reelex pulling box technology – tangle-free twist-free
- Reverse metre marking
- Strand count: 105
- Jacket dimension: 7.5mm

	Model	Code
	14G4C152M	05101130

12AWG 2-CORE SPEAKER CABLE

DOSS®



- Reverse metre marking
- Strand count: 165
- Jacket dimension: 8mm
- (Roll option comes with Reelex pulling box technology – tangle-free twist-free)

Sold by	Roll Length	Model	Code
Metre	152m	12G2C1M	05101155
Roll	152m	12G2C152M	05101150

16AWG 2 CORE PINK SPEAKER CABLE - 1M

BLUSTREAM

Low loss multi-room installation cable.

- Australian Made
- Low capacitance
- Pink outer jacket

	Sold by	Roll Length		Model	Code
●	Metre	152m	2-core	ISC162/1M	05107072
●	Metre	152m	4-core	ISC164/1M	05107076

2-CORE 14AWG SPEAKER CABLE - 152M

BLUSTREAM

Ultra low loss installation cable.

- 2-Core 14 Gauge speaker cable
- 152m pull Box
- Metre Marked and numbered
- Double insulation

Sold by	Roll Length	Model	Code
Roll	152m	ISC142/152	05107080

4-CORE SPEAKER CABLE

DOSS®

- Twisted 4-core: 30/0.10mm (18AWG)

Sold by	Roll Length	Model	Code
Metre	100m	4X30-.10-1M	05107085
Roll	100m	4X30-.10-100M	05107088

2-CORE BURIAL SPEAKER CABLE - 1M

UC

Great value high performance burial speaker cable.

- 14 Gauge
- Jacket Material: Polyvinyl/ Polypropylene
- 2-Core: 1x Black, 1x Red
- Jacket Colour: Green

UCA142GNBUR/1M	05107144

HEAVY-DUTY SPEAKER CABLE - 30M

DOSS®

Extra Heavy duty, high quality OFC speaker cable, for wiring high powered Hi-Fi speaker.

- 2-core 96 strand 0.12mm
- 2x plain copper conductors
- Clear insulation/sheath with white trace
- Dimensions: 8x4mm

Sold by	Roll Length			Model	Code
Roll	30m	2-core	96/0.12mm	2X96.12R-30M	05109007

INDOOR/OUTDOOR SPEAKER CABLE - 1M

eurocable

Key features of eurocable flame retardant speaker cables are their extreme flexibility and superior strength.

- Two twisted insulated conductors enclosed within a single round jacket

Sold by	Roll Length			Model	Code
Metre	100m	1.5mm2	2x 48/0.2mm	02N15-1M	05109200
Metre	100m	2.5mm2	2x 80/0.2mm	02N25-1M	05109220
Metre	100m	4.0mm2	2x 128/0.2mm	02N40-1M	05109228

4X 128 0.2MM SPEAKER CABLE - 1M

eurocable

- 4x 128 strand x 0.2mm
- Conductor Size: 4.0mm²
- Material Bare copper fire resistant PVC insulated
- Outside Diameter: 13.20mm
- Roll Length: 200m

Sold by	Roll Length	Model	Code
Metre	200m	04N40-1M	05109232

OUTDOOR CABLING KIT - 15M

studio acoustics

15m outdoor speaker cabling kit.

- Double insulated cable
- Two waterproof junctions
- 16 gauge speaker cable

Sold by	Roll Length		Model	Code
Roll	15m	2-core	SAOD15	39813367

INTERCOM

0.9MM 2-CORE INTERCOM CABLE - 1M

Official heavy duty 2-core cable for installing intercoms, with extra tough sheath and solid conductor cores for low signal loss. This cable is designed to be pulled through narrow openings, behind walls, ceilings and under floors.

- Size: 3x2mm
- Per metre

	Sold by	Roll Length	Model	Code
●	Metre	100m	KBWIREGRN-1M	05061974
●	Metre	100m	KBWIREYEL-1M	05061976

1.2MM POLYETHYLENE CABLE - 100M

2 solid core conductors with 1.2mm tinned copper and PE conductor insulation.

- 100m roll

Sold by	Roll Length	Model	Code
Roll	100m	CMY-1.202C-1	05061982

0.9MM YELLOW CABLE - 200M

garland

Twin Sheath, 0.9mm, 2-core, PVC/PVC.

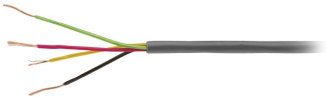
- Ideal for smoke detectors, fire alarms, Intercoms and public address systems

	Sold by	Roll Length	Model	Code
●	Roll	200m	KBWIRE200Y	05061990
●	Roll	200m	KBWIRE200G	05061995

SECURITY

MULTI-CORE SECURITY CABLE - 1M

Suits low voltage applications, like Security, Audio, etc.



- Colour coded cores
- Grey PVC sheath
- Austel Approved
- 7 x 0.2mm stranded plain copper conductors

	Sold by	Roll Length			Model	Code
●	Metre	100m	4-core	7/0.2mm	4X7-.2SC-1M	05062008
○	Metre	100m	4-core	14/0.2mm	4X14-.2SC-1M	05062010
○	Metre	100m	6-core	7/0.2mm	6X7-.2SC-1M	05062024

4-CORE SECURITY CABLE - 100M

DOSS®

- 7x 0.2mm stranded plain copper conductors
- Colour coded cores
- Grey PVC sheath
- Low voltage applications, like Security, Audio, etc.
- 4-core (Ø4.8mm)
- 100m reel

Sold by	Roll Length	Model	Code
Roll	100m	4X7-.2SC-100M	05062009

RG59 / FIG-8 CCTV COMBO CABLE

DOSS®

RG59 Video Coax, plus heavy duty 2-core figure-8 camera power cable with tracer in tough outer sheath.

- Designed for commercial applications
- Overall: 10mm

Sold by	Roll Length	Model	Code
Metre	100m	CCTVCOM24-1M	05062038
Roll	250m	CCTVCOM24-250M	05062045
Roll	100m	CCTVCOM24-100M	05062039

COAX

50Ω RG58U STRANDED CORE - 1M

BENELEC Professional Wireless Solutions

Low loss double shielded 50Ω RG58U coaxial cable.

- Sold per metre (available as a 100m roll)
- RG58 Foam / Foil Black

Sold by	Roll Length	Model	Code
Metre	100m	RG58U-1M	05051010

RG58 STRANDED COAX NETWORK CABLE

DOSS®

A 50Ω co-axial cable for communications and computer connection with 19 x 0.18mm stranded tinned copper conductor, copper braided shield, Polyethylene dielectric and Black PVC sheathed.

- Communication Cable as used for computer networking
- Capacitance: 100PF/M
- Attenuation @ 200MHz - 23dB/100m
- O/D: 5mm
- Roll length 100 metres

Sold by	Roll Length		Model	Code
Metre	100m	RG58	RG58CU-1M	05051017
Roll	100m	RG58	RG58CU-100M	05051018

RG213 STRANDED COAX CABLE

DOSS®

A heavy-duty 50Ω coaxial cable.

- 7/0.752mm stranded plain copper conductor
- Copper braided shield
- Polyethylene dielectric
- Black PVC sheathed

Sold by	Roll Length		Model	Code
Metre	100m	RG213	RG213DB-1M	05051047
Roll	100m		RG213DB-100M	05051048

RG59 COAX CABLE

DOSS®

- Conductor: 1/Ø0.65mm CCS
- Insulation: Ø3.65mm PE
- Braiding: 16/7/0.14 OFC (88%)
- Jacket: Ø6.0mm PVC

Sold by	Roll Length		Model	Code
Metre	100m	RG59	RG59U-1M	05052023
Roll	100m	RG59	RG59U-100M	05052024

RG6Q COAX CABLE FOXTEL - 1M

JONSA

- RG6 Quad shielded
- 75Ω
- Used for Satellite & Terrestrial TV
- Foxtel Approved: F10129
- Austar Approved: A01583

Sold by	Roll Length		Model	Code
Metre	305m	RG6	CRG6UBQ-1M	05052050

CRG6UBQX305M & PR1000X30 KIT

JONSA

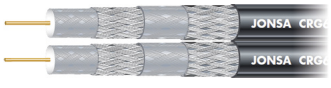
Kit includes a 305m reel of CRG6UBQ and 30x PR1000 F-Type connectors. Foxtel approved connectors and cable.

- RG6 Quad shielded 75Ω cable (Foxtel Approved: F10129)
- PR1000–All brass construction, dual rubber o-rings, and stainless steel lock washer

RG6QCKIT	05052052

RG6Q SIAMESE COAX CABLE - 1M

JONSA



This siamese (twin) quad cable is ideal for twin tuner satellite decoders.
Also ideal for those for running 2 decoders from a satellite dish with twin output LNB.

- RG6U Quad Shield
- Pay TV (Foxtel and Austar) approved
- 75Ω
- Sold by the metre (max. continuous: 150m roll)

Sold by	Roll Length		Model	Code
Metre	150m	RG6	CRG6UBQS	05052055

RG6 QUAD SHIELD COAX CABLE - 1M

KOOKABURRA

Specifically designed for Terrestrial – Free to Air.

- Reverse metre marked for installation ease
- Batch and lot number marked for identification and traceability
- Supplied in a robust and durable easy pull out box

Sold by	Roll Length	Model	Code
Metre	305m	CRG6QE/B	05052060

RG6Q QUAD SHIELDED CABLE

Belden

Inner conductor is a copper clad steel wire within a gas injected polythene foam dielectric. The screening/Outer conductor is an aluminium tape Covered with woven aluminium braid.

- Jacket: Ø7.54mm
- Conductor: Ø0.05mm copper clad steel centre
- Aluminium braid 60% & Sealed APA tape shield
- Suitable for UHF, Pay, Satellite

Sold by	Roll Length		Model	Code
Metre	305m	RG6	RG6QBB-1M	05052065
Roll	100m	RG6	RG6QBR-100M	05052067

RG6Q COAX CABLE - 305M BOX

Belden

Most domestic Foxtel jobs will use RG6 tri-shield, while this RG6Q is also approved for all commercial environments.

- Ideal for professional installers
- Sold only as 305m (1,000ft)
- Foxtel Approved: F30804

Sold by	Roll Length	Model	Code
Roll	305m	RG6QUAD305M	05052066

RG6 QUAD SHIELD CABLE

DOSS®

Inner conductor is a copper clad steel wire within a gas injected polythene foam dielectric. The shielding is 2x screening of aluminium tape covered with woven aluminium braid outer conductor.

- 1.05mm copper clad steel centre conductor
- 2x Aluminium 60% braid & 2x Sealed APA tape
- Suitable for UHF, Pay, Satellite - Ø7.54mm Jacket

Sold by	Roll Length		Model	Code
Metre	305m	RG6	RG6QDB-1M	05052070
Roll	100m	RG6	RG6QDR-100M	05052076
Roll	30m	RG6	RG6QDR-30M	05052077
Roll	305m	RG6	RG6QDB-305M	05052100

RG6Q CABLE WHITE - 100M

DIGITEK Complete Digital Solutions

RG6 Quad shield coax cable is recommended for FTA TV, Satellite and analogue CCTV.

- 4 layers of shielding
- Austar Approved

	Sold by	Roll Length	Model	Code
○	Roll	100m	RG6QW-100M	05052074

RG6Q COAX CABLE WHITE - 1M

DIGITEK Complete Digital Solutions

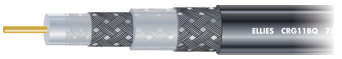
RG6 Quad shield coax cable is recommended for FTA TV, Satellite and analogue CCTV.

- 4 layers of shielding
- Austar Approved

		Model	Code
		RG6QW-1M	05052079

RG6 TRI SHIELD COAX CABLE

JONSA

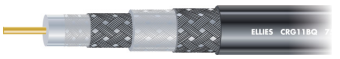


- Centre Conductor: Copper Clad Steel Wire 1/1.02 ± 1% (AWG18)
- Dielectric Material: Foamed HD Polyethylene Diameter (mm) 4.57
- Laminated Material: Bonded Laminated Aluminium Foil Shielding Tape (LST) Thickness (Microns) 60
- Braid Material: Aluminium Alloy Wires

Sold by	Roll Length		Model	Code
Metre	305m		CRG6UBT-1M	05052080
Metre	305m	Siamese	CRG6UBTS-1M	05052084
Roll	305m		CRG6UBT-305M	05052081
Roll	305m	Siamese	CRG6UBTS-150M	05052085

RG11 QUAD SHIELD CABLE - 1M

JONSA



1.63mm/14 AWG solid bare copper covered steel conductor with gas injected foam polyethylene insulation. Foil tape, 60% aluminium braid, foil tape, 40% aluminium braid and a black PVC jacket.

- Available in 305m reels
- Sweep tested to 3GHz, SRL 25dB minimum
- Conductor Size (mm): 1.63
- (AWG): 14
- Cond. Type: Solid BCCS
- Shield Type: 60% & 40% Aluminium Braids
- Temp Rating: 80°C

Sold by	Roll Length		Model	Code
Metre	305m	RG11	RG11QR-1M	05052465

RG11 QUAD SHIELD COAX CABLE

DOSS®

Inner conductor is a copper clad steel wire within a gas injected polythene foam dielectric. The screening/outer-conductor is an aluminium tape covered with woven aluminium braid.

- PVC Jacket: Ø10.3mm
- 14AWG / Ø1.63mm CCS (Copper Coated Steel)
- Bonded Aluminium Foil + Braid Aluminium Shield (96x Ø0.16mm, 60% Coverage)

Sold by	Roll Length		Model	Code
Metre	100m	RG11	RG11QDB-1M	05052470
Roll	100m	RG11	RG11QDR-100M	05052471

93Ω NETWORK COAX CABLE - 1M

For computer network communications.

- Inner conductor: 1 x 0.64mm copper clad steel – copper weld & plain copper braid
- Dielectric: Air spaced
- Black PVC sheathed
- O/D: Ø6.2mm
- Nominal Capacitance: 45 pf/Mtr
- Attenuation @ 200MHz - 13.8dB/100M
- Per metre

Sold by	Roll Length	Type1	Model	Code
Metre	100m	RG62	RG62-1M	05054000

RG11QRX305 & PR1005X20 KIT

Kit includes a 305m reel of RG11QR and 20x PR1005 F-Type connectors. Foxtel Approved connectors and cable.

- RG11QR–1.63mm conductor dia, aluminium braid screens, 305m roll with Foxtel Approval: F10300
- PR1005–RG11 Compression plugs with Foxtel Approval: F30709

	RG11QCKIT	05052467

LL195 50Ω COAXIAL CABLE

50Ω coaxial cable.

- Solid bare copper conductor
- O/D: approx. 4.95mm

Sold by	Model	Code
Metre	LL195-1M	05054050
Roll	LL195-100M	05054051

LL400 50Ω COAXIAL CABLE

50Ω coaxial cable.

- 2.74mm copper clad aluminium conductor

Sold by	Model	Code
Metre	LL400-1M	05054055
Roll	LL400-100M	05054056

CABLE ACCESSORIES

CABLE CLIPS

ROUND CABLE CLIPS 100-PACK

Ideal for telephone, coaxial and data cables.

- Tough & flexible
- Heavy gauge captive nails

○	4mm	4RDCC	05490970
○	5mm	5RDCC	05490981
●	6mm	6RDCC	05491001
○	8mm	8RDCC	05491017

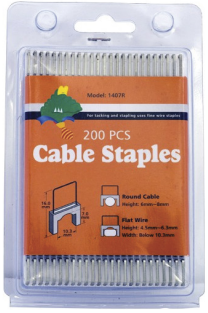
FLAT CABLE CLIPS 100-PACK

Ideal for speaker and power cables.

- Tough and flexible, with heavy gauge captive nails

○	6mm	6FTCC	05491064
○	12mm	12FTCC	05491096

CABLE STAPLES 6-8MM ROUND



1407R staples are perfect for fixing round cable 6 - 8mm diameter (great for antenna coax like RG6).This staple also fixes flat wire such as power and lighting and speaker cable with a height of 4.5-6.3mm and width below 10.3mm.

- Quantity: 200 per pack
- Colour: White
- Round cable 6-8mm diameter
- Flat wire with a height of 4.5-6.3mm and width below 10.3mm

1407RW	05491202	

CABLE MANAGEMENT TAG 8-PACK

Clip them over your cable so you know what you're unplugging and don't disconnect the wrong thing! Suits most power & A/V cables.

- Writeable surface
- Material: Thermoplastic Rubber
- Dimensions: 34(L) x 16(W) x 3(H)mm
- Pack of 8 (4x Black & 4x Blue)

HP1253	05492005	

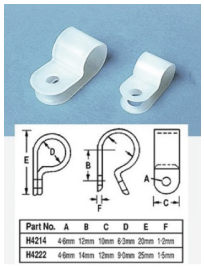
CABLE MANAGEMENT CLIPS 6-PACK

Universal fit to keep your cables where you want them. Simply stick down, and push your cable into place.

- Genuine 3M adhesive tape included
- Dimensions: 28(Ø) x 15(H)mm
- Pack of 6 (3x Black & 3x Blue)

HP1254	05492008	

CABLE CLAMP 100-PACK



Designed to hold cables, tubes, and components in domestic appliance, electronics etc.

- Interior edges are smoothed to protect cable insulation
- To apply, just clamp down on loose cables and screw it to chassis
- Material: UL approved Nylon 6/6, 94V-2

Small	H4214A	05492012	
Large	H4222	05492024	

8MM FEED-THRU BUSHING

Protects cables from damage and gives a professional look.

●	8mm	8FTBB	05492030
○	8mm	8FTBW	05492031

SIAMESE RG6 FEED-THRU BUSHING

- Suits siamese cables 8x16mm

●	15mm	15FTBB	05492032
○	15mm	15FTBW	05492033

CARAVAN ANTENNA CABLE SOLUTION

Plug your antenna directly into the TV.

- Only one connection instead of five
- SAVE at least 10dB and get yourself off the digital cliff!

DIRECTCONNECTOR	05492040	

10X CABLE CLIPS FOR LED STRIP

See through clear cable clips to suit weatherproof LED strips that don't have double-sided adhesive.

- Pack of 10

LEDCLIP	05492065	

WIRE CLIP CABLE ORGANISER 6-PACK

DOSS

Ideal for permanent bundling or fastening of cables, wires, pipes, tubes.

- For indoor and outdoor use
- Single use closure, cannot be opened with double sided foam tape

DWCL6	05590040

CABLE TIE WITH LABEL/NAME TAG 100-PACK

Tie and identify cables in one operation, flat area on the tie is suitable for imprinting or writing the required information.

- Pack of 100

Length	Bundle Ø	Width	Tensile	Model	Code
102mm	22mm	25 x 8mm	8kg	IT102NT	05571100
194mm	45mm	25 x 13mm	18kg	IT194NT	05571106

CABLE CLIP

Available in 3 different varieties.

●	6mm	RG59	6RCCB	05492050
○	6mm	RG59	6RCCW	05492051
●	8mm	RG6Q	8RCCB	05492055
○	8mm	RG6Q	8RCCW	05492056
●	15mm	Siamese RG6	15RCCB	05492060
○	15mm	Siamese RG6	15RCCW	05492061

CABLE TIES 100-PACK

DOSS

- Natural Nylon: Standard cable ties made from U.L. approved NYLON 6/6
- Normal service temperature range: -10°C to 85°C
- Flammability rating: UL 94V-2

Length	Bundle Ø	Width	Tensile	Model	Code
● 100mm	22mm	2.5mm	7kg	CT100BK	05574004
100mm	22mm	2.5mm	7 kg	CT100NT	05574005
● 152mm	36mm	3.5mm	12kg	CT140BK	05574020
152mm	36mm	3.5mm	12kg	CT140NT	05574021
● 202mm	50mm	4.7mm	20kg	CT200BK	05574069
202mm	50mm	4.7mm	20kg	CT200NT	05574070
● 301mm	80mm	4.8mm	20kg	CT300BK	05574075
301mm	80mm	4.8mm	20kg	CT300NT	05574076
● 380mm	107mm	4.8mm	22kg	CT380BK	05574091
380mm	107mm	4.8mm	22kg	CT380NT	05574092

CABLE TIES

316 STAINLESS STEEL CABLE TIE

Designed to withstand harsh conditions including long term external exposure, high temperatures and chemical environments.

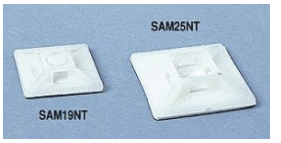
- Roller ball locking system
- Installation by hand or special tool
- SS316 available in standard and heavy duty specifications

Length	Width	Tensile	Pack Qty	Model	Code
200mm	4.6mm	44.5kg	100pk	SS316/200	05570110
200mm	7.9mm	111.2kg	50pk	SS316/200HD	05570116
360mm	4.6mm	44.5kg	100pk	SS316/360	05570112
360mm	7.9mm	111.2kg	50pk	SS316/360HD	05570118
520mm	4.6mm	44.5kg	100pk	SS316/520	05570114
520mm	7.9mm	111.2kg	50pk	SS316/520HD	05570120

CABLE TIE MOUNTING BLOCK 100-PACK

Stick On Bases, Low Profile and 4-way Entry.

- Material: UL approved Nylon 6/6, 94V-2
- Backed with adhesive tape
- Packet of 100-pieces



○	21x21x3.5mm	SAM19NT	05575001
○	28x28x4mm	SAM25NT	05575017

PREMIUM CABLE TIES 100-PACK

RPG

Widely used in the electric industries, aviation and space industries, communications and all sorts of wiring applications.

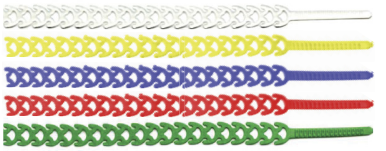
- Made from U.L. Approved Nylon 6/6
- 100 Cable Ties per pack
- Service Range Temperature up to 80°C

Length	Bundle Ø	Width	Tensile	Model	Code
● 100mm	22mm	2.5mm	8.16kg	CTP100BK	05571004
100mm	22mm	2.5mm	8.16kg	CTP100NT	05571005
● 142mm	36mm	3.5mm	13.6kg	CTP140BK	05571020
142mm	36mm	3.5mm	13.6kg	CTP140NT	05571021
● 204mm	50mm	4.7mm	22.68kg	CTP200BK	05571069
204mm	50mm	4.7mm	22.68kg	CTP200NT	05571070
● 280mm	80mm	4.8mm	22.68kg	CTP280BK	05571075
280mm	80mm	4.8mm	22.68kg	CTP280NT	05571076
● 382mm	107mm	7.5mm	120kg	CTP382BK	05574096
382mm	107mm	7.5mm	120kg	CTP382NT	05574098

300MM RAPSTRAP TIEDOWNS

rapstrap

Rapstrap's revolutionary design has many advantages over traditional cable fasteners.



- Much more cost efficient because you get up to 5 ties from each Rapstrap
- Last tie is reusable
- Suitable for CAT 5 & 6 cabling
- Soft and flexible with up to 50% stretch
- Secure and tested to hold up to 12kg
- Can be used as a releasable tie
- UV stable with a temperature range of -20°C to 60°C
- Available in natural, yellow, blue, red and green in packs of 24, 48 and 96

24-pack	RS3T24	05576008	
24-pack	RS3Y24	05576009	
24-pack	RS3B24	05576010	
24-pack	RS3R24	05576011	
24-pack	RS3G24	05576012	
48-pack	RS3T48	05576028	
48-pack	RS3Y48	05576029	
48-pack	RS3B48	05576030	

48-pack	RS3R48	05576031	
48-pack	RS3G48	05576032	
96-pack	RS3T96	05576040	
96-pack	RS3Y96	05576041	
96-pack	RS3B96	05576042	
96-pack	RS3R96	05576043	
96-pack	RS3G96	05576044	

1200-PIECE ASSORTED CABLE TIES

Pro'sKit®

Multi coloured high quality Pro's Kit ties in handy see through container.

OP1200	05579072

NYLON VELCRO CABLE TIE 15-PACK

Pro'sKit®

Hook and Loop cable ties made of Nylon P. P material supplied in Polypacks of 15 Ties, 3 of each colour illustrated.

- Reusable, the back to back design provides instant installation without the use of tools
- 15-pieces per pack

125mm	MSV305	05579073
150mm	MSV306	05579074
200mm	MSV308	05579075

CABLE BINDING

SPIRAL CABLE WRAP

For creating wire looms or harnesses or simply organising your cables.

- Flexible construction enables bands to follow wire ways easily
- Durable, reusable with retained spiral strength
- Fix ends of band with RPG cable ties and spiral wire bundles in clockwise direction to complete works
- Expand spiral range almost without limit
- Made from P.E. material
- Excellent in insulation and binding strength

●	5m	12mm	15mm	SBK12BK	05577033
◌	5m	12mm	20mm	SBK12NT	05577040
◌	10m	3mm	9mm	SBK3NT	05577012
◌	10m	5mm	12mm	SBK6NT	05577026

EXPANDABLE SLEEVE - 2M

- Material: Polyphenylene Sulfide(PPS) monofilament UL94 V-0
- Colour: Black
- Length: 2m
- Available Diameters: 3mm & 15mm

2m	3mm	WH5584	05577042
2m	15mm	WH5588	05577052

LOOM TUBE CONDUIT

Loom Tube is used to create looms from loose wires and is a simple way to create a harness. The corrugated tubing has a cut along the length into which the wires are slipped, and can break out at any point.

- Crush proof
- Flame retardant
- UV stabilised
- Resistant to chemicals
- Quick installation time

25m	10mm	LT10	05577060
25m	16mm	LT16	05577080
25m	20mm	LT20	05577090
25m	25mm	LT25	05577100

VENTURI CABLE SOX

Venturi

Venturi cable sox is made of PET wires and can be used in a wide variety of applications including the protection of automobile wires, cables, optics, wires, etc.

- Venturi cable sox has strong abrasion endurance, retraction and expansion
- Available in Black or White

●	20mm	CS20100B-100MT	05577600
○	20mm	CS20100W-100MT	05577610
●	40mm	CS40100B-100MT	05577620
○	40mm	CS40100W-100MT	05577630
○	55mm	CS55100W-100MT	05577650
●	55mm	CS55100B-100MT	05577640

SELF-ADHESIVE VELCRO TAPE

stylus

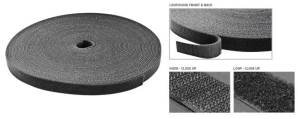
Self-adhesive backed hook or loop suitable for sticking to a variety of surfaces.

- Supplied by the roll (25m)
- Easy to reopen and add or remove cables
- Re-usable as many times as you like
- Size (WxL): 25mm x 25m

●	25mm	Hook	HF25B-25MT	05579002
●	25mm	Loop	LF25B-25MT	05579006
○	25mm	Hook	HF25W-25MT	05579011
○	25mm	Loop	LF25W-25MT	05579016

VELCRO HOOK AND LOOP WRAP

stylus



Self gripping reusable wrap ideal for wrapping around a variety of items.

- Can be cut to any desired length
- Wrap can be mechanically fixed by: riveting, screwing or stapling
- Suitable for internal & external uses
- Specified for CAT6 cable support
- Comes with "back to back" grip, so you simply cut lengths and tie
- Gives gentle cable support, so as not to disturb the UTP lay
- 25m length, available in 19mm and 25mm widths

19mm	Hook & Loop	VCT19-25MT	05579041
25mm	Hook & Loop	VCT25-25MT	05579051

COVER CABLE ORGANISER

DOSS®

Use the "Cover" cable to organize various cables in one single cable.

- Flexible polyethylene cable cover
- Cable feeder tool made from ABS
- Made in Spain

1.83m	20mm	DCVR20-2	05590005
1.83m	30mm	DCVR30-2	05590010
3m	20mm	DCVR20-3	05590015

SPIRAL CABLE BINDING ORGANISER

DOSS®

Use "Spiral" to group multiple electronic or electrical cords in one.

- Length: 10m
- Diameter: 6mm
- Made from polyethylene
- Made in Spain

DSPR6-10	05590020

HOOK AND LOOP LOOM WRAP

A fantastic solution for keeping cables wrapped up and neatly arranged.

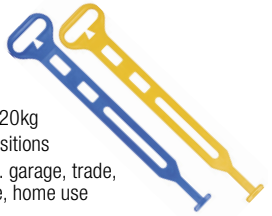
- Material: Polyester
- Working temperature: -50° to 150°C
- Melting point: 230°C ± 5°C

32mm	WH5654	05577045
51mm	WH5656	05577047

CABLE STORAGE

MULTI PURPOSE CARRY HANDLE

Fischer



Simple easy to use utility strap.

- Load Capacity: 20kg
- 3 Adjustable Positions
- Perfect for D.I.Y. garage, trade, industrial, office, home use

1H201	05015029

CABLE CADDY SINGLE REEL

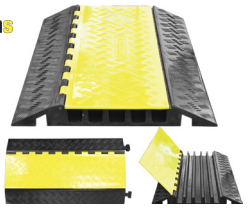
Extra Cable Caddy makes reeling out cable a breeze, constructed of 32mm diameter galvanised tubing with adjustable locking rings and plates to hold cable securely.

- Easy to carry and easy to store, ideal for van or workshop

CC1Z	05577222

CHANNEL CABLE GUARD RAMP

CableSafe Systems



CableSafe is proud to present to you our range of very affordable 3 and 5-channel cable ramps now available in Australia.

- Get more cables or hoses into the channels
- Great for traffic management, construction, mining, entertainment industry, etc.
- Weight Loading: NATA Laboratory Tested to 5.1 T per tyre for 5 minutes (Equivalent to 20T per axle)
- Patented 5 bar tread surface provides maximum traction
- Male-female interconnect system allows any length to be created

34 / 34 / 40 / 34 / 34mm	50mm	CS05I	05590110
57.5 / 57.5 / 57.5mm	75mm	CS01I	05590100

YELLOW DROP OVER CABLE RAMP

CableSafe Systems

- Pedestrian traffic only
- Male-Female connection system allowing any length to be created

Channel	Dimensions	Model	Code
38 x 13mm	1000 x 135 x 19mm	CS03I	05590116
100 x 30mm	960 x 275 x 38mm	CS07I	05590156

LIGHT DUTY PEDESTRIAN COVER

CableSafe Systems

- Dimensions: 1m(L) x 136mm(W) x 18mm(H)
- Channel Size: 38x13mm
- 4x power cables will comfortably fit inside the channel
- Corner/bend sections available separately

	CS04I	05590120
Left turn cover	CS04IL	05590130
Right turn cover	CS04IR	05590140

MEDIUM DUTY PEDESTRIAN COVER

CableSafe Systems

Safe, reliable and cost effective floor cable covers.

- Easily handles numerous cables inside the channel
- All Rubber construction grips floor and prevents skidding
- Very low profile prevents trip risk
- Indented top surface prevents slipping whilst walking on the cover
- Semi-flexible design allows cover to "hug" uneven floors
- Dimensions: 1m long x 214mm wide x 27mm high
- Channel Size: 83mm x 25mm

	CS08I	05590150
Left turn cover	CS08IL	05590160
Right turn cover	CS08IR	05590170

WUNDERDUCT SINGLE CHANNEL

CableSafe Systems

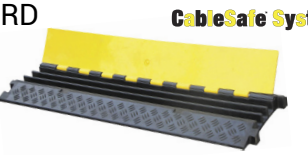
Wunderduct is available in 3 profiles and is ideal for electrical and cable installation markets.

- Can be run unattached as a temporary install or attached by optional double sided tape for permanent installs
- Ideal for retro fitting where cables can only be run across floors but are not able to be cut into flooring
- Suits, Shops, schools, garages etc: where durability is important
- Made from a durable extruded rubber compound and can be cut to fit as required

Channel	Dimensions	Model	Code
16 x 6.4mm	9000 x 64 x 11mm	CSWD1	05590180
19 x 9.5mm	9000 x 76 x 16mm	CSWD2	05590185
38 x 16mm	9000 x 76 x 25mm	CSWD3	05590190

SMALL 3-CHANNEL CABLE GUARD

CableSafe Systems



Low profile, extremely tough and ideal for any application where cables or hoses need to cross pedestrian and/or vehicle traffic.

- Base material: Thermoplastic Polyurethane
- Flap material: PVC
- Dimensions: 900(L) x 300(W) x 45(H)mm
- Channel Size: 30(W) x 35(H)mm
- Weight Loading: 8,000kg (NATA Laboratory Tested Load per tyre for 5 minutes)

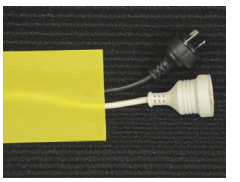
CS10IPUL	05590174

CABLE COVER CARPET GRIP - 5M

- 5m(L) x 100mm(W)
- Handy dispenser box
- For use on any nylon based carpet

●	HP2004	05590201
●	HP2006	05590200

CABLE COVER CARPET GRIP PER METRE



- 100mm wide
- Handy 25m dispenser box
- For use on any nylon based carpet
- Sold per metre

●	HP2002	05590202
●	HP2000	05590203

VELCRO CABLE PROTECTOR

PROTECTACABLE

The Protectacable range of Velcro Cable Covers from CableSafe fills the gap in the market for lightweight, low cost covers that are easy to deploy and remove in office and other applications.

- Utilises velcro hooks along its underside to attach to loop pile carpet
- Each piece can be extended by using a unique joining system to form any length required
- 100mm wide

●	1m	CSPC1Y	05590905
●	1m	CSPC1B	05590901
●	1m	CSPC1G	05590903
●	2m	CSPC2B	05590900
●	2m	CSPC2G	05590902
●	2m	CSPC2Y	05590904
●	10m	CSPC10G	05590909

HEAT SHRINK

HEAT SHRINK SLEEVING

HEAT SHRINK

Various sizes and colours available.

- Military Specification Polyolefin
- Flame Retarded
- Flexible
- Shrink ratio: 2 to 1
- For continuous operation from: -55 to +135°C (300°C short bursts)
- 1.2m length
- Available in black, blue, clear, green, red, white & yellow

1.5mm	HS1.5BLK	38313575
1.5mm	HS1.5RED	38313578
1.5mm	HS1.5BLU	38313581
1.5mm	HS1.5GRN	38313587
1.5mm	HS1.5WHT	38313589
1.5mm	HS1.5YEL	38313591
1.5mm	HS1.5CLR	38313592
2.0mm	HS2.5BLK	38313600
2.0mm	HS2.5RED	38313603
2.0mm	HS2.5BLU	38313606
2.0mm	HS2.5GRN	38313612
2.0mm	HS2.5WHT	38313614
2.0mm	HS2.5YEL	38313616
2.0mm	HS2.5CLR	38313617
3.0mm	HS3.5BLK	38313625
3.0mm	HS3.5RED	38313628
3.0mm	HS3.5BLU	38313631
3.0mm	HS3.5GRN	38313637
3.0mm	HS3.5WHT	38313639
3.0mm	HS3.5YEL	38313641

3.0mm	HS3.5CLR	38313642
5.0mm	HS5.0BLK	38313650
5.0mm	HS5.0RED	38313653
5.0mm	HS5.0BLU	38313656
5.0mm	HS5.0GRN	38313662
5.0mm	HS5.0WHT	38313664
5.0mm	HS5.0YEL	38313666
5.0mm	HS5.0CLR	38313668
6.0mm	HS7.0BLK	38313675
6.0mm	HS7.0RED	38313678
6.0mm	HS7.0BLU	38313681
6.0mm	HS7.0GRN	38313687
6.0mm	HS7.0WHT	38313689
6.0mm	HS7.0YEL	38313691
6.0mm	HS7.0CLR	38313693
10mm	HS10BLK	38313700
10mm	HS10RED	38313703
10mm	HS10BLU	38313706
10mm	HS10GRN	38313712
10mm	HS10WHT	38313714

10mm	HS10YEL	38313716
10mm	HS10CLR	38313718
12mm	HS13BLK	38313725
12mm	HS13RED	38313728
12mm	HS13BLU	38313731
12mm	HS13YEL	38313734
12mm	HS13GRN	38313737
12mm	HS13WHT	38313739
12mm	HS13CLR	38313743
18mm	HS20BLK	38313750
18mm	HS20RED	38313753
18mm	HS20BLU	38313756
18mm	HS20GRN	38313762
18mm	HS20WHT	38313764
18mm	HS20YEL	38313766
18mm	HS20CLR	38313768
25mm	HS25BLK	38313775
25mm	HS25RED	38313778
25mm	HS25BLU	38313781
25mm	HS25GRN	38313787

25mm	HS25WHT	38313789
25mm	HS25YEL	38313791
25mm	HS25CLR	38313793
38mm	HS40BLK	38313800
38mm	HS38RED	38313803
38mm	HS38BLU	38313806
38mm	HS38WHT	38313809
38mm	HS38GRN	38313812
38mm	HS38YEL	38313814
38mm	HS38CLR	38313816
50mm	HS50BLK	38313825
50mm	HS50RED	38313827
50mm	HS50BLU	38313829
50mm	HS50GRN	38313831
50mm	HS50WHT	38313833
50mm	HS50YEL	38313835
50mm	HS50CLR	38313837

HEAT SHRINK PACK WITH HEAT GUN

161-piece assortment.

- Includes 7 different colours and sizes
- Gas powered heat gun supplied
- Butane gas required

TH1620 38314195

160-PIECE HEAT SHRINK PACK

Heatshrink Assortment Trade Pack.

- 1.5mm: 40x Black, 10x Red, 10x Clear
- 2.5mm: 25x Black, 5x Red, 5x Clear
- 3mm: 17x Black, 4x Red, 4x Clear
- 5mm: 14x Black, 3x Red, 3x Clear
- 6mm: 6x Black, 2x Red, 2x Clear
- 10mm: 6x Black, 2x Red, 2x Clear
- Case size: 205(L) x 110(W) x 35(H)mm

HSP160 38314200

ADHESIVE HEAT SHRINK

ADHESIVE POLYTUBE HEAT SHRINK

Adhesive melts and flows when heat is applied offering a extra strong, moisture proof seal.

- 2-to-1 shrink ratio
- Ideal for marine and outdoor applications and anywhere equipment is subject to harsh environmental conditions
- Sold as 1.2 metre lengths

4.8mm	HS5AP	38313915
6.4mm	HS6AP	38313920
9.5mm	HS10AP	38313925
12.7mm	HS13AP	38313930

HEAT SHRINK TAPE

20MM X 50M HEAT SHRINK TAPE

CABAC

- 20mm(W) x 50m(L)
- Irradiated polyolefin which shrinks and amalgamates above 130°C
- Becomes continuous insulation with variable wall thickness
- Operating Temp.: -55° to +105°C

HST20 38311015

HEAT SHRINK REELS

BOXED HEAT SHRINK ROLL

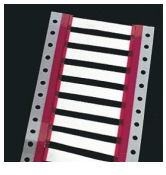
Matt black finish high quality heatshrink tubing in a continuous length, the heat shrink is protected in the box and it is more economical as offers is less wastage than shorter lengths.

- 3-to-1 shrink ratio
- Sold as a reel

4m	12mm to 4mm	RP127	38314150
5m	9mm to 3mm	RP95	38314100
7m	6mm to 2mm	RP64	38314050
10m	3mm to 1mm	RP32	38314000

HEAT SHRINK LABELS

6.3MM HEAT SHRINK LABELS



Packet of 15. For a very professional appearance to cable identification. Use a ball point or permanent texta to write what you need on cable marker. Simply slip the printed marker over the wire end, no need to worry smearing the marking. Once the marker is heat-shrunk the printed information becomes permanent.

- Diameter: 6.3mm

SL6 38314160

IT SUPPLIES

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IT SUPPLIES

STORAGE MEDIA

CD

VCDRA-5

VCDR-10P

VCDR-50P

VCDR-50

VCDR-100

VCDRW-5

VCDRW-5US

	Format	Capacity	Speed	Qty	Packaging	Type	Model	Code
Verbatim	CD-R	700MB/80min	52x	5	Jewel Case		VCDRA-5	08884895
Verbatim	CD-R	700MB/80min	52x	10	Jewel Case	Printable	VCDR-10P	08884877
Verbatim	CD-R	700MB/80min	52x	50	Spindle	Printable	VCDR-50P	08884726
Verbatim	CD-R	700MB/80min	52x	50	Spindle	Silver	VCDR-50	08884017
Verbatim	CD-R	700MB/80min	52x	100	Spindle	Silver	VCDR-100	08884733
Verbatim	CD-RW	700MB/80min	4x	5	Jewel Case		VCDRW-5	08884883
Verbatim	CD-RW	700MB/80min	10-24x	5	Jewel Case		VCDRW-5US	08885420

DVD

VDVD-R5

VDVD-R50P

VDVD-R100P

VDVD+R50P

VDVD+R100P

VDVD+RW5

	Format	Capacity	Speed	Qty	Packaging	Type	Model	Code
Verbatim	DVD-R	4.7GB/120min	16x	5	Jewel Case		VDVD-R5	08884530
Verbatim	DVD-R	4.7GB/120min	16x	50	Spindle	Printable	VDVD-R50P	08884630
Verbatim	DVD-R	4.7GB/120min	16x	100	Spindle	Printable	VDVD-R100P	08884742
Verbatim	DVD+R	4.7GB/120min	16x	50	Spindle	Printable	VDVD+R50P	08884635
Verbatim	DVD+R	4.7GB/120min	16x	100	Spindle	Printable	VDVD+R100P	08884770
Verbatim	DVD+RW	4.7GB/120min	4x	5	Jewel Case		VDVD+RW5	08884844

BLU-RAY

Supported by major electric companies (Sony, Pioneer, Panasonic, Samsung).

- Recordable format for HDTV recording and PC data storage
- Blu-ray player can also be used for BD-R media playback
- BD-R recording hardware is required for recording
- Utilises a blue-violet laser to read and write data allowing for more data storage on a disc with the same size as a CD/DVD

	Format	Capacity	Speed	Qty	Packaging	Model	Code
Verbatim	BD-R	25GB	6x	5	Jewel Case	VBD-5P	08884752

CASES & STANDS

SINGLE CD CASE FLIP TRAY

Fischer

Holds 10 CDs.

- Unit allows flexible arrangement of CD storage
- Horizontal stacking makes it easy to retrieve CDs

1A050BK	08870215

CASE STORAGE RACK

Fischer

- Designed to fit into audio cabinets and shelves or can be mounted on the wall
- Robust modular design clips together to allow the system to grow with your collection
- Disc selection is made easy with the unit standing upright or lying on its back
- Smart black matte finish to complement your AV system

Blu-ray stand	Holds 10	1A052BK	08870425
CD stand	Holds 20	1A054BK	08870410
DVD stand	Holds 10	1A056BK	08870415

25-PACK COLOURED SLIM CD CASES

Verbatim

25 standard slim cases (discs not included).

- Thinner and lighter than standard jewel cases
- Five Colours: Blue, Green, Yellow, Purple and Pink
- Economical to use, great for travel

VSC25	08872065

MEMORY CARDS

MICRO SD

MICRO SDXC 32GB UHS-1

SanDisk

32GB Micro SDHC Ultra Class 10.

- Transfer speeds of up to 80MB/s
- Without SD adaptor

MSD32	08920108

ULTRA SERIES UHS-1 MICRO SD

SanDisk

Capture, carry, and keep it all.

- Add storage to Android Smartphones and Tablets
- Easily back up your favourite media with the SanDisk Memory Zone App
- Class 10 performance for capturing Full HD Video
- Includes SD Adaptor

16GB	MSD16ULTRA	08920112
32GB	MSD32ULTRA	08920113
64GB	MSD64ULTRA	08920114
128GB	MSD128ULTRA	08920115

COMPACT FLASH (CF)

COMPACT FLASH STORAGE CARD

AMICROE AUSTRALIA

For all digital devices compatible with compact flash cards. Stores digital pictures and video.

- High read and write speeds
- Long lasting
- Professional quality

2GB	133x	CF2GB	08920005
4GB	120x	CF4GB	08920006
8GB	133x	CF8GB	08920007

HIGH CAPACITY SD (SDHC)

SDHC CARD

SanDisk

- Read Speed: up to 80MB/s
- Form Factor: SDHC
- Video Speed: C10
- Capacities available: 16GB - 128GB

16GB	SD16ULTRA	08920124
32GB	SD32ULTRA	08920126
64GB	SD64ULTRA	08920127
128GB	SD128ULTRA	08920128

USB FLASH DRIVES

USB 2.0 FLASH DRIVE

Verbatim

- Features a built-in swivel cap to protect the USB connectors when not in use
- Available in capacities: 16GB - 64GB
- The cap locks into place in both the open and closed positions
- Simple and easy to use
- USB 2.0 interface

16GB	FD16GB	08882086
32GB	FD32GB	08882088
64GB	FD64GB	08882089

USB 3.0 FLASH DRIVE

Verbatim

- USB 3.0 SuperSpeed Interface
- 'Slide and Lock' mechanism
- Compact, stylish design
- Colours available: Eucalyptus Green, Hot Pink, Caribbean Blue, Violet, Black
- Capacities available: 8GB - 256GB

8GB	FD8GBU3	08882101
16GB	FD16GBU3	08882102
32GB	FD32GBU3	08882103
64GB	FD64GBU3	08882104
128GB	FD128GBU3	08882106
256GB	FD256GBU3	08882107

USB 3.0 FLASH DRIVE

SanDisk

- Fast transfer speeds up to 80MB/s
- Transfer files up to four times faster than USB 2.0 drives
- Protect private files with SanDisk SecureAccess software
- USB 3.0-enabled and USB 2.0 compatible

16GB	FD16GBU3SD	08882121
32GB	FD32GBU3SD	08882122
64GB	FD64GBU3SD	08882123
128GB	FD128GBU3SD	08882124
256GB	FD256GBU3SD	08882126

USB 2.0 FLASH DRIVE

SanDisk

- Compact design fits in your pocket
- SanDisk SecureAccess software password protects your files
- Transports important personal files, music, and video

8GB	FD8GBSD	08882131
16GB	FD16GBSD	08882132
32GB	FD32GBSD	08882133
64GB	FD64GBSD	08882134
128GB	FD128GBSD	08882136

USB 3.1 FLASH DRIVE

SanDisk

Ultra fit design.

- Dimensions: 19.1(L) x 15.9(W) x 8.8(H)mm
- Performance/Speed: Up to 130MB/s read1
- Compatibility: USB 3.1 (backward compatible with USB 3.0 and USB 2.0)

16GB	CZ430-16GB	08882151
32GB	CZ430-32GB	08882152
64GB	CZ430-64GB	08882153
128GB	CZ430-128GB	08882154
256GB	CZ430-256GB	08882156

HARD DRIVES

PURPLE SURVEILLANCE HDD

Western Digital

WD Purple Surveillance Storage offers exclusive AllFrame technology to bring you premium reliability and peace-of-mind when installing your home or small to medium business security system.

- Interface: SATA 6Gb/s
- 64MB Cache
- IntelliPower

1TB	SATA3	5400 RPM	WD10PURZ	69000007
2TB	SATA3	5400 RPM	WD20PURZ	69000008
3TB	SATA3	5400 RPM	WD30PURZ	69000009
4TB	SATA3	5400 RPM	WD40PURZ	69000011
6TB	SATA3	5400 RPM	WD60PURZ	69000012
8TB	SATA3	5400 RPM	WD81PURZ	69000013

RED HARD DRIVE FOR NAS

Western Digital

Western Digital's RED drives are the perfect choice for always-on NAS devices.

- SATA3 (6GB/s)
- 64MB cache

3TB	WD30EFRX	69000061
4TB	WD40EFRX	69000062

2.5" SCORPIO BLUE HARD DRIVE

Western Digital

To make drive selection simple, WD gathered all their popular 2.5" 5400 RPM WD Scorpio drives under one umbrella we call WD Scorpio Blue. Built to Western Digital's awarding winning quality standards, these drives are available in a full range of performance features.

1TB	SATA	5400 RPM	WD10SPZX	69000024
500GB	SATA 2	5200 RPM	WD5000LPCX	69000032

3.5" CAVIAR BLUE HDD

Western Digital

WD Caviar Blue drives are built to deliver rock-solid performance ideal for family and business computing.

1TB	SATA 3	7200 RPM	WD10EZEX	69000034
2TB	SATA 6	5400 RPM	WD20EZRZ	69000036
3TB	SATA 6	5400 RPM	WD30EZRZ	69000037
4TB	SATA 6	5400 RPM	WD40EZRZ	69000038

3.5" 4TB EXTERNAL HARD DRIVE

Western Digital

Dual USB 3.0 and USB 2.0 compatibility.

	MYBOOK4T	69000052

CANVIO BASICS USB 3.0 EXTERNAL HDD

TOSHIBA

- USB bus power capable, no need for AC adapter
- Easy to use with no software to install
- Accommodates large digital files with spacious storage capacity
- Protects your drive (Internal Shock Sensor and Ramp Loading Technology)
- Gives you peace of mind (Toshiba 3 Year Limited Warranty)

1TB	HDTB410AK3AA	69000055
2TB	HDTB420AK3AA	69000056

2.5" 2TB PORTABLE HARD DRIVE

Western Digital

The WD Elements portable storage solution is reliable, fast, and perfect for on the go.

- Sleek and compact, lightweight design
- High-capacity 2TB storage
- Universal USB 3.0 and USB 2.0 compatibility
- Formatted NTFS, compatible with Windows 10, 8.1 and 7

	WDP2T	69000057

2.5" 2TB EXTERNAL HARD DRIVE

- Sleek style fits comfortably in the palm of your hand
- USB 3.0 / USB 2.0 compatible
- Auto Backup
- Password protection
- WD reliability

●	MPRED	69000063
●	MPUBK	69000064

256GB PORTABLE SSD BOLT B10

- Portable SSD
- USB-3.0
- Transfer speeds of up to 400MB/s
- Storage Capacity: 256GB
- Lightweight & ultra-compact: 80x49.5x9.4mm

SSD256SP 69000068

250GB PORTABLE SSD

Compact, light and slim. The perfect portable storage.

- Portable SSD T5
- Transfer speeds of up to 540MB/s
- Storage Capacity: 250GB
- USB 3.1 Gen 2 interface & backwards compatible
- Dimensions: 74(W) x 57.1(H) x 10.5(D)mm

SSD250SS 69000070

HARD DRIVE ENCLOSURES

2.5" EXTERNAL HDD ENCLOSURE

- Slide up hard disk extraction design without the needs of screws
- Low power design with no external power supply required
- Apply to all 7.5mm 2.5" SATA HDD and SSD drive
- High speed USB 3.0 interface
- Support hot plug

ENC25031 09061510

HDD DOCKING STATIONS

USB3.0 TO SATA ADAPTOR

- Compliant with the Universal Serial Bus 3.0 specification Revision 1.0
- Supports 2.5-inch SATA HDD and SSD drive
- Supports SATA I, II, and III hard drive

IOSTC567-R2 09061514

CARD READERS

USB3.0 MULTI CARD READER

- SDHC/Micro SDHC to SDHC/Micro SDHC
- Support CompactFlash Ultra DMA mode 7
- 2x SD and 2x Micro SD available
- Rotary USB 3.0 cable
- Supports major memory cards including the SDXC and MSXC
- Plug & play, auto detect card memory

USBMCR168 09050600

HIGH SPEED MULTI CARD READER

Supporting all current card types on the market, this all-in-one card reader reads at a much higher speed than standard card readers. Supports: CF I / CF II / CF III / CF IV / Microdrive, SDHC2.0 / SD / MMC / MiniSD / MicroSD (Transflash) / RS-MMC / MMC4.2 / RS-MMC4.2 / MMC Micro, XD 1.21, MS / MS Pro / MS Duo.

- Swivel USB connector
- Multi-Card Reader/Writer
- USB 2.0 High Speed Interface
- Plug and Play
- Windows, Mac, Linux compatible

USBMCR01 09050605

85-IN-1 USB CARD READER

High Speed USB 85-in-1 Multi-Card Reader with SDHC support. With its small form factor, the CR85 is the ideal choice for your data transfer needs, supporting all current card types on the market.

- Formats: CF I to CF IV, SDHC2.0, MiniSD, MicroSD (Transflash), MMC, XD, MS Duo Pro
- USB 2.0 High Speed Interface
- Plug and Play
- Includes mini USB-A to mini-B lead
- Windows, Mac, Linux compatible

CR85 09050630

AV CLEANERS

CLEANING & PROTECTIVE KIT

General cleaning and protective kit for camcorders, mobile phones, notebooks and more. Includes:

- Brush
- Cleaning fluid
- Cleaning cloth
- Squeegee card
- Foam swabs
- Protective films
- Sandpaper stick

CPK1 42735511

CD LASER LENS CLEANER

This high clean 6 Brush Dry Cleaner is a safe & effective means of cleaning a CD-playing laser lens.

- Ideal for single disc players, DVD players, turntables, carousel disc players & "in dash" car single CD players
- Not suitable for Blu-ray or Stacker/ Cartridge CD players

55725 08872022

MULTIMEDIA

SPEAKERS

USB POWERED MULTIMEDIA SPEAKER

EDIFIER®

1.2W RMS.

- 2.0 multimedia speaker
- Integrated volume control
- AUX input

M1250 39732865

2.1 MULTIMEDIA SPEAKER SYSTEM

EDIFIER®

8.5W RMS.

- Wired remote control
- AUX input – Wooden MDF enclosed

M1360 39732868

BLUETOOTH 2.1 SPEAKER SYSTEM

EDIFIER®

34W RMS.

- Integrated control at sub-woofer
- Bluetooth and AUX input
- Wooden MDF Enclosed

M1370BT 39732870

PC COMMUNICATION HEADSETS

MULTIMEDIA COMPUTER HEADSET

SANSAI

- With volume control & condenser microphone
- Support all multimedia devices
- For MP3, CD & PC use
- Works with Skype etc.

HD180MCP 20518935

USB PC VOIP HEADSET

SENNHEISER

The high quality of the USB adapter with integrated sound card ensures the typical outstanding Sennheiser sound, irrespective of the computer you connect it to.

- Superior acoustics
- Easy to use – simply Plug 'n' Play
- Excellent voice clarity
- Perfect gear for VoIP

Double sided	Binaural	PC36USB	20550044
Single sided	Monaural	PC7USB	20550042

WIRELESS USB STEREO HEADSET

plantronics

Take full advantage of your PC's Internet calling and audio capabilities in full-range stereo without being tethered to your desk.

- Dual 40mm speakers deliver full-range stereo sound
- Wireless connection with 10 metre range
- On-ear controls for volume adjustment and controlling tracks on iTunes and Windows Media Player
- Noise-cancelling microphone with Fast Mic Mute feature that automatically mutes the sound when the boom is raised
- Easy plug-and-play setup; no software required

PTAUDIO995 20550200

ULTIMATE GAMING HEADSET

SENNHEISER

Developed with the top eSport team mTw, the PC 360 is a new flagship for pro gaming. It has an open design that makes sure you keep a cool head – and delivers a natural listening experience so you can stay in touch with your surroundings.

- Ultra comfortable
- RED DOT Design Award 2010 Winner
- Professional gaming headset
- Open-type stereo headset
- Intuitive design and automatic microphone mute

PC360 20550360

7.1 SURROUND SOUND GAMING HEADSET

plantronics

Dolby headphone and Pro Logic IIx technologies transform.

- 40mm speakers
- Built-in spin-joints let the earpods lay flat for easy storage
- Noise-cancelling microphone
- Easy-to-reach on-ear volume and mute buttons
- Superhero-strength cords and joints
- Ultra-comfortable ear cushions and headband

GAMECOM780 20550151

7.1CH USB PC GAMING HEADSET

SENNHEISER

The high-performance headset for ambitious global gamers.

- Quick team talk
- Closed-type stereo headset
- Intuitive design and automatic microphone mute
- Supplied with protective pouch

PC333D 20550345

ULTIMATE FOLDUP GAMING HEADSET

SENNHEISER

Whether battling evil aliens or fighting guerilla warfare, a fraction of a frame separates winners from the rest. Hearing and being heard can make or break a game.

- High-end gaming headset
- Closed-type stereo headset
- Attenuation of ambient noise of up to 32dB
- Collapsible for easy transport

PC350 20550350

ADSL & NETWORKING

MODEMS

AC2800 GIGA VDSL MODEM ROUTER

tp-link

- The Fastest VDSL Modem Router – The Archer VR2800 runs at 2167Mbps on 5GHz and 600Mbps on 2.4GHz
- 802.11ac Wave 2 – The latest standard of Wi-Fi includes MU-MIMO and 160MHz Bandwidth

ARCHERVR2800 09001257

AC1600 GIGA VDSL MODEM ROUTER

Superfast Wi-Fi – 300Mbps (2.4GHz) and 1,300Mbps (5GHz) speeds.

- Superior Range with Three detachable antennas
- Versatile Connectivity With DSL, EWAN, and USB ports

ARCHERVR600 09051226

AC1200 ADSL MODEM ROUTER

- Parental Controls
- Guest Network
- Quality of Service prioritizes network traffic by device or application

ARCHERVR300 09051281

N300 VDSL MODEM ROUTER WITH USB

- Fully compatible with the VDSL2/ ADSL2+/ADSL2/ ADSL standards
- Superfast VDSL broadband speeds of up to 100Mbps together with 300Mbps Wi-Fi

TDW9970 09051283

AC1900 GIGA VDSL MODEM ROUTER

- VDSL2/ADSL2+/ADSL2/ADSL standard, fibre/ cable access and 3G/4G USB dongles
- 600Mbps on 2.4GHz + 1300Mbps on 5GHz

ARCHERVR900 09051285

AC1600 VOIP VDSL MODEM ROUTER

- AC1600 Dual-Band Wi-Fi – Two separate Wi-Fi bands combine for speeds of up to 1900 Mbps: 300Mbps (2.4GHz) and 1,300Mbps (5GHz)
- 100Mbps VDSL – Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standard
- 4 Gigabit LAN Ports – Up to 10x faster than standard Ethernet, deliver lightning-fast wired performance
- USB 2.0-Port – Support Storage Sharing (Samba or FTP), Media & Print

ARCHERVR600V 09051293

AC1200 VOIP VDSL MODEM ROUTER

- Superfast Wi-Fi – 300Mbps (2.4GHz) and 867Mbps (5GHz) speeds
- Superior Range – Two fixed antennas provide stable wireless connections and optimal coverage
- Versatile Connectivity – With DSL, EWAN, and USB ports

ARCHERVR500V 09051294

AC1200 VDSL ADSL MODEM ROUTER

- Speedy Wi-Fi – Superb wireless experience with 300Mbps (2.4GHz) + 867Mbps (5GHz) dual band Wi-Fi connections
- Superior Range – Three detachable antennas provide stable wireless connections and optimal coverage
- Versatile Connectivity – Fully compatible with the VDSL2/ADSL2+/ADSL2/ADSL standards, as well as fibre, cable and 3G/4G Internet services
- Beamforming Technology – Improves wireless range and performance at 5GHz band
- USB Port – Supports storage and print service sharing, FTP and media servers as well as 3G/4G dongle
- Versatile Connectivity – Fully compatible with the VDSL2/ADSL2+/ADSL2/ADSL standards, as well as fibre, cable and 3G/4G Internet services

ARCHERVR400 09051296

N300 VDSL MODEM ROUTER

- Versatile Connectivity – With DSL and LAN/WAN ports
- Boosted Speeds – Superfast VDSL broadband speeds of up to 100Mbps together with 300Mbps Wi-Fi
- Maximized Range – Powerful external antennas provide far-reaching wireless coverage in every direction
- Effortless Management – Set up in minutes with the powerful Tether app or intuitive web interface and manage the network from anywhere

TDW9960 09051299

WIRELESS 'N' MODEM & ROUTER

All-in-One device that combines the functions of a high speed DSL modem, a 4-Port 10/100Mbps NAT router and a wireless N access point.

- Wireless N speed up to 300Mbps makes it ideal for bandwidth consuming or interruption sensitive applications like online gaming, VoIP and even the HD video streaming
- Support up to 10 IPSec VPN tunnels simultaneously
- SPI and NAT firewall protects end-user devices from potential attacks across the Internet
- Port-mapping binds specific LAN ports and PVCs for differential services

TDW8961N 09051305

ROUTERS

AC750 3G 4G TRAVEL ROUTER

- Travel-Sized Design – Conveniently small and light to pack and take on the road, creating Wi-Fi network via Ethernet, 3G/4G USB modem or WISP
- Dual Band AC750 Wi-Fi – Strong, fast connection for HD streaming on all your devices
- One Switch for Multiple Modes – Perfect for Wi-Fi at home, your hotel room or on the road
- Flexible Power – Micro USB port to an adapter, portable charger or laptop
- Versatile USB – For file sharing or internet access from a 3G/4G USB modem

TLWR902AC 09051116

AC4000 MU-MIMO TRI-BAND ROUTER

- 4000Mbps Wi-Fi speed
- MU-MIMO and Tri-Band enable the router to connect more devices at the same time
- Far-reaching Range
- HomeCare protects your network from malicious attack

ARCHERC4000 09051149

AC750 DUAL BAND 4G LTE ROUTER

Take full advantage of your cutting-edge 4G LTE network with the Archer MR200.

- Requires no configuration, just insert a SIM card and turn on to enjoy a fast wireless connection
- Creates simultaneous dual band Wi-Fi networks
- Maximum speeds of up to 300Mbps on the 2.4GHz band and 433Mbps on the 5GHz band

ARCHERMR200 09051151

N300 WIRELESS 4G LTE ROUTER

Share 4G LTE network with multiple Wi-Fi devices.

- Download speeds of up to 150Mbps
- Wireless N speeds of up to 300Mbps
- Requires no configuration
- LAN/WAN port provides options and flexibility

MR6400 09051155

AC1200 DUAL BAND 4G LTE ROUTER

- Creates simultaneous dual band Wi-Fi networks, with maximum speeds of up to 450Mbps on the 2.4GHz band and 867Mbps on the 5GHz band
- Requires no configuration, just insert a SIM card and turn it on to enjoy a fast wireless connection
- Offers options and flexibility with the LAN/WAN port, allowing you to choose your connection type

ARCHERMR400 09051162

300MBPS WIRELESS 'N' ROUTER

Compatible with LTE/HSUPA/HSDPA/UMTS/EVDO USB modems, tested in the field.

- 3G/4G and WAN connection Backup guarantees an "Always-online" Internet connection
- Local wireless HD video sharing, with speeds up to 300Mbps
- Easy one-touch wireless security encryption with the Quick Security Setup button
- Bandwidth control allows administrators to determine how much bandwidth is allotted to each PC

MR3420 09051160

300MBPS WIRELESS 'N' ROUTER

- Performance: 300Mbps wireless speed ideal for interruption sensitive applications like HD video streaming
- Guest Network: provides separate access for guests while securing the home network
- IPv6: compatible with IPv6 (Internet Protocol version 6)
- WPS button: easy wireless security encryption at a push of WPS button

TLWR841N 09051168

450MBPS WIRELESS 'N' ROUTER

450Mbps wireless speed is ideal for interruption sensitive applications like HD video streaming.

- Three antennas greatly increase the wireless robustness and stability
- Easy wireless security encryption at a push of WPS button
- IP based bandwidth control allows administrators to determine how much bandwidth is allotted to each PC

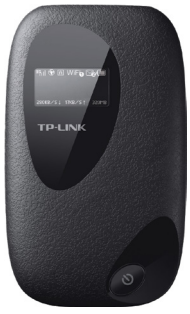
TLWR940N 09051170

150MBPS 4G LTE MOBILE WI-FI

- Share with friends internet access for up to 10 devices simultaneously
- 2,000mAh battery for 8hrs of usage
- Supports the latest generation 4G FDD/TDD-LTE, compatible with the network of most countries and regions
- Easy management with the tpMiFi App

M7200 09051177

3G MOBILE WI-FI ROUTER



TP-LINK's M5350 is at the forefront of wireless 3G sharing. Equipped with a built-in 3G modem, you can instantly established your own Wi-Fi hotspot simply by inserting a 3G SIM card at the back of the device.

- Equipped with a built-in 3G modem – No other bulky devices required
- HSPA+ supported with up to 21.6Mbps download and 5.76Mbps upload speeds
- Powerful 2,000mAh battery is ideal for extended hours of outdoor use
- Supports up to 10 users simultaneously

TLM5350 09051183

TRAVEL 3G 4G 'N' ROUTER

Portable 3G/3.75G Wireless 'N' Router.

- Share a 3G mobile connection, compatible with 120+ UMTS/HSPA/EVDO 3G USB modems
- Portable design, light and small enough for you to take anywhere
- Wireless 'N' speed up to 150Mbps
- 3G/WAN failover guarantees an "always-online" internet connection
- Three working modes: 3G Router, Travel Router (AP), WISP Client Router
- IP-based bandwidth control allows administrators to determine how much bandwidth is allotted to each connected device
- A mini USB port to be connected to your laptop or power adapter for power supply

TLMR3020 09051185

4G LTE MOBILE WI-FI ROUTER

Share 4G connection with up to 150Mbps download/50Mbps upload speeds.

- Supports up to 11 devices simultaneously (10 Wireless+1 Wired)
- 2,000mAh battery for 10hrs of usage
- Equipped with a Micro SD card slot for up to 32GB of optional storage

M7300 09051198

450MBPS HIGH POWER N ROUTER

Superior Range – High power amplifiers and high-gain antennas provide enhanced wireless range up to 10,000²ft.

- Wall-Penetrating Wi-Fi – Enhanced Wi-Fi signal cuts through walls and obstacles, eliminating dead zones
- 3 Mode Functionality – Offers three wireless modes, including Router, Range Extender, and Access Point
- 450Mbps Wireless Speed – Ideal for video streaming, online gaming and VoIP

TLWR941HP 09051222

AC5400 WIRELESS GIGA ROUTER

- Advanced NitroQAMTM (1024-QAM) and 4-Stream technology increase maximum Wi-Fi speeds on all bands by 25%, achieving combined Wi-Fi speeds of up to 5,334Mbps
- Tri-Band Wi-Fi offers three distinct wireless bands for more devices
- MU-MIMO allows the router to achieve 4X efficiency by communicating with up to four devices at once
- Smart Connect automatically assigns each device to the best available band to achieve optimal performance
- 8 External Antennas maximize the Wi-Fi coverage and enhance the wireless connections

ARCHERC5400 09051231

AC1350 WIRELESS ROUTER

- Get faster Wi-Fi at both the 2.4GHz band (450Mbps) and the 5GHz band (867Mbps)
- The advanced AC Wi-Fi unlocks the performance of all your wireless devices
- 3x 2.4GHz antennas and 2x 5GHz antennas create superior Wi-Fi coverage
- Advanced software functions like Parental Control and Guest Network
- Tether App provides easy router management in your palm

ARCHERC60 09051264

AC2300 WIRELESS GIGABIT ROUTER

- Faster Wi-Fi Speeds – Dual band speeds up to 2.25Gbps: 1625Mbps on 5GHz, 600Mbps on 2.4GHz
- Powerful Processing – 1.8GHz Dual-Core Processor with co-processor
- More Devices – MU-MIMO achieves 3X efficiency by communicating with up to 3 devices at once
- Ultra Range – Range Boost + Power Amplifier + High-performance Antennas, giving you even greater coverage
- Smoother Performance – Smart Connect intelligently assigns devices to the best available band
- Better VPN Connection – OpenVPN & PPTP VPN server supported and VPN Acceleration speeds up VPN connection to ultra-level

ARCHERC2300 09052220

AC2600 WI-FI ROAMING ROUTER

- 2 Modes in 1: Wi-Fi router or Access Point
- High-Speed Concurrent Dual-Band: Max. speed up to 800Mbps (2.4GHz) and 1,733Mbps (5GHz)
- 802.11ac Wi-Fi standard and backward compatible with 802.11a/b/g/n standards
- Multi-Device (MU-MIMO) & Beamforming technology
- Supports up to 10 SSIDs. Also provides Guest Network
- Smart iQ Setup with automatic web-based installation

RG21S 09051440

AC1900 WIRELESS GIGABIT ROUTER

Wireless Dual Band Gigabit Router.

- Greater Coverage and Reliable Wi-Fi
- Beamforming Technology for Laser-Focused Wi-Fi
- Dual USB Ports for Easy Sharing

ARCHERC9 09052380

EDGE ROUTER LITE

- 3x Gigabit RJ45 Ports
- Routes up to 1 million packets per second
- Supported by UNMS™ (Ubiquiti® Network Management System)
- Silent, fanless operation
- Compact, durable metal casing

ERLT-3 09052519

AC1750 WIRELESS GIGABIT ROUTER

Supports 802.11ac standard – the next generation of Wi-Fi.

- Simultaneous 2.4GHz 450Mbps and 5GHz 1,300Mbps connections for 1.75Gbps of total available bandwidth
- 3x 5dBi external antennas and 3 internal antennas provide maximum Omni-directional wireless coverage and reliability
- Dual USB Ports – easily share printers, files or media with your friends or family locally or over the internet
- Guest Network Access provides secure Wi-Fi access for guests sharing your home or office network

ARCHERC7 09052527

5-PORT GIGABIT ROUTER

- 5x configurable Gigabit RJ45 ports
- Supported by UNMS™ (Ubiquiti® Network Management System)
- PoE Input: 24V Passive PoE
- PoE Output: Passthrough PoE
- Requires 24V passive PoE or 12W min. power adapter

ER-X	09052531

AMPLIFI MESH HOME WI-FI SYSTEM

AFi-HD AmpliFi High Density 1.6" display Router with 2 Mesh Point extender antennas.

- 802.11a/b/g/n/ac Wi-Fi network standards
- 2.4GHz band (data speed: up to 450Mbps) & 5GHz band (data speed: up to 1300Mbps)
- Up to 26dBm transmit power
- Supports 3x3 MIMO technology

AFI-HD	09052535

AC1750 AMPLIFI HD MESH ROUTER

Transform your Wi-Fi with the AFi-R AmpliFi High Density Home Wi-Fi Router from Ubiquiti Networks.

- 802.11a/b/g/n/ac Wi-Fi Network Standards
- Dual-Band 2.4GHz / 5.0GHz Frequencies
- 4x Gigabit LAN Ports
- 1x Gigabit WAN Port
- 1x Dual-Band Tri-Polar Antenna
- 26dBm Max. Transmit Power
- Intuitive Configuration & Management App

AFI-R	09052536

AMPLIFI HD MESH POINT

Extend the reach of your AmpliFi mesh network with the AFI-P-HD AmpliFi High Density Home Mesh Point from Ubiquiti Networks.

- Single Wireless HD Extender
- 802.11a/b/g/n/ac Wi-Fi Network Standards
- Dual-Band 2.4GHz / 5.0GHz Frequencies
- Adjustable Antenna

AFI-P-HD	09052537

AC1300 WHOLE HOME MESH ROUTER

- Quad-core CPU
- Wireless: 400Mbps on 2.4GHz + 867Mbps on 5GHz
- 4x internal antennas per Deco unit
- 2x Gigabit ports per Deco unit
- 1x USB Type-C port

	DECOM5	09052540
2-pack	DECOM5-2PK	09052541
3-pack	DECOM5-3PK	09052542

AC2200 WHOLE HOME MESH ROUTER

- Three separate wireless bands provide a fast and stable connection with speeds of up to 2134Mbps, which is ideal for your gigabit fibre
- A Deco M9 Plus two-pack delivers Wi-Fi to an area of up to 230 square metres
- Deco M9 Plus acts as a hub for your smart home devices
- Deco can handle traffic from even the busiest of networks, providing lag-free Wi-Fi connections for over 100 devices

DECOM9P1	09052561

AC1200 WHOLE HOME MESH SYSTEM

- With advanced Deco Mesh Technology, units work together to form a unified network with a single network
- A Deco M4 Plus delivers Wi-Fi to an area of up to 180 square metres
- Deco can handle traffic from even the busiest of networks, providing lag-free Wi-Fi connections for over 100 devices

DECOM4P1	09052566

AC1200 WHOLE HOME MESH WI-FI SYSTEM

- A Deco E3 two-pack (1 router – Deco E4R and 1 extender – Deco M3W) delivers Wi-Fi to an area of up to 220 square metres
- Deco E3 provides fast and stable connections with speeds of up to 1167 Mbps and works with the major internet service provider (ISP) and modem
- Provides lag-free connections for up to 100 devices

DECOE3	09052576

AC1200 DUAL BAND 4G+ ROUTER

- TP-Link's First 4G+ Router – supports 4G+ CAT6 to boost the data speeds of up to 300Mbps
- Full Gigabit Ports
- Supports TP-Link OneMesh™
- Fully compatible with Telstra, Optus and Vodafone network

ARCHERMR600	09052570

AC1200 MU-MIMO GIGA ROUTER

- 4 external antennas and one internal antenna
- MU-MIMO achieves 2X efficiency by communicating with up to 2 devices at once
- Beamforming technology delivers wider wireless coverage
- Supports Access Point mode

ARCHERA6	09052580

SWITCHES

SOHO 24-PORT GIGABIT SWITCH

24x auto-sensing gigabit ports.

- Fanless design
- Wall-mountable (kit included)
- Support jumbo frames up to 9,216 bytes
- Support 16k MAC address table entries

GS324	09051036

DESKTOP UNMANAGED 10/100M SWITCH/HUB

- All ports support Auto MDI/MDIX function, eliminating the need for crossover cables or Uplink ports
- LED indicators for monitoring power, link, activity, 100Mbps

5-port	Desktop	TLSF1005D	09051040
8-port	Desktop	TLSF1008D	09051050
16-port	Desktop	TLSF1016D	09051052
16-port	Desk/Rack	TLSF1016DS	09051054
24-port	Desk/Rack	TLSF1024	09051056

16-PORT GIGABIT DESKTOP SWITCH

- Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
- Steel housing, desktop or wall-mounting design
- Plug and play, with no configuration needed

TLSG116	09051042

GIGABIT MEDIA CONVERTER

- 1,000Mbps only
- Provides switch configuration of Force/ Auto transfer mode for FX port
- Complies with IEEE 802.3ab and IEEE 802.3z

Multi mode	0.55km	TLMC200CM	09051069
Single mode	15km	TLMC210CS	09051070

10/100/1000M GIGABIT ETHERNET SWITCH

Increase the speed of your network server and backbone connections, or make Gigabit to the desktop a reality. Power users in the home, office, workgroup, or creative production environment can now move large, bandwidth-intensive files faster.

5-port	Desktop	TLSG1005D	09051073
8-port	Desktop	TLSG1008D	09051075
16-port	Rack	TLSG1016	09051080
24-port	Rack	TLSG1024	09051084
48-port	Rack	TLSG1048	09051088

24-PORT GIGABIT SWITCH

Gigabit Ethernet connections on all ports provide full speed of data transferring.

- Integrated security strategy including 802.1Q VLAN, Port Security and Storm control help protect LAN area investment
- L2/L3/L4 QoS and IGMP snooping optimize voice and video applications
- WEB/CLI managed modes, SNMP, RMON bring abundant management features

T1600G28TS	09051086

UNIFI 24-PORT MANAGED SWITCH

- 24x Gigabit RJ45 Ports + 2x SFP Ports
- Switching Capacity: 52Gbps
- Maximum Power Consumption: 25W
- Rack-Mountable

US-24	09051110

UNIFI SECURITY GATEWAY

- Integration with UniFi Controller
- Powerful Firewall Performance
- Convenient VLAN Support
- VPN Server for Secure Communications
- QoS for Enterprise VoIP

USG	09051111

16-PORT GIGABIT DESKTOP SWITCH

- 16x 10/100/ 1000Mbps ports
- Innovative energy-efficient technology saves power consumption
- Supports MAC address self-learning, Auto MDI/MDIX and Auto negotiation
- Plug & Play design

TLSG1016D	09051165

8-PORT 10 GIGABIT WEB SMART SWITCH

- 8x 10 Gigabit Ethernet ports
- Auto fault-detection on over/under current & voltage
- Switch capacity: 160Gbps & Forwarding rate: 119Mpps
- Supports IEEE802.1p QoS, IEEE 802.1Q-based VLAN, IPv4/IPv6 network operation
- 1U rack-mount/desktop steel case

XGS5008	09051396

GIGABIT DESKTOP SWITCH

- Plug-and-play and supports all kind of network protocols
- Can be powered either through a PC' s or any other devices' USB port

5-port	ES5500G	09051403
8-port	ES5800G	09051404

100M FIBRE MEDIA CONVERTER

Extending data transmission distance from 100m via copper cables to 20km by fibre optic cable.

- 100Mbps cut-through transmission
- 10/100Mbps auto-sensed fibre media converter
- LFP (Link Fault Pass-through) function
- DIP Switch to set configurations

FMC100SM20KSC	09051505

GIGABIT FIBRE MEDIA CONVERTER

It transmits the signal from a twist-pair 10/100/1000Base-TX cable to 1000Base-FX fibre optic cable.

- Extends data transmission distance from 100m via copper cables to 20km by fibre optic cable
- 10/100/1000Mbps store and forward
- SC fibre connector
- Support 9K Jumbo Frame

FMC1GBSM20KSC	09051507

100M FIBRE MEDIA CONVERTER

10/100Mbps auto-sensed Fibre Media Converter.

- MDI/MDI-X Auto Negotiation
- 10/100Mbps store-and-forward
- Supporting VLAN / VoIP /QoS packets
- Extremely low power consumption, low heat, stable performance
- Providing Desktop, Wall-mounted, Chassis, DIN-rail installation
- External Power Adapter or USB power source

FMC100MM2KSC	09051509

GIGABIT FIBRE MEDIA CONVERTER

10/100/1000Mbps fibre media converter.

- 10/100/1000Mbps store-and-forward
- Supporting VLAN / VoIP /QoS packets
- Support flow control and reduce broadcast packets
- Extremely low power consumption, low heat, stable performance
- Providing Desktop, Wall-mounted, Chassis, DIN-rail installation

FMC1GBMM550MSC	09051511

4-PORT FIBRE ETHERNET SWITCH

Extending the transmission distance of a network from 100m via copper cables to 20km.

- Transmission of extra-long packets up to 1536 bytes
- 10/100Mbps auto-sensed, facilitating network upgrade
- Supporting STP to form a redundant network
- Enables cables to be located even when totally concealed

FES4	09051515

1G SFP SLOT MEDIA CONVERTER

- 10/100/1000Mbps Gigabit Ethernet
- Supporting VLAN / VoIP /QoS packets
- Up to SFP module transmission distance
- 1x RJ45 connector, connected 1x SFP Socket
- Front panel Diagnostic LED Indications

FMC1GBSFP	09051522

1.25G SFP MODULE

1.25Gbps Optical Transceiver.

- VCSEL laser and PIN photodetector
- Compliant with SFP MSA and SFF-8472 with Duplex LC receptacle
- Digital diagnostic monitoring: internal calibration or external calibration

MM LC	550m	SFP05MMLC	09051524
SM LC	20km	SFP20SMLC	09051526

10G SFP MODULE

High performance, cost effective transceivers.

- Dual fibre LC connector
- Compliant with IEEE 803.3-2005 10Gb Ethernet 10GBase and ROSH

MM LC	300m	SFP10G300MMLC	09051530
SM LC	10km	SFP10G10KSMLC	09051528

MANAGED 10/100M SWITCH

Connects network devices – PCs, printers, and wireless access points – to share and transfer files and videos across your network.

- Configuration and monitoring from a standard web browser with WebView management
- Secure remote management of the switch via Secure Shell (SSH) and SSL secure channel network protocols

	8-port	SRW208	09052100
4x Gigabit+PoE	20+4-port	SRW224G4P	09052140

10/100M UNMANAGED SWITCHES

Cisco 100 Series switches deliver powerful network performance and reliability for small businesses, without complexity.

- No installation software and nothing to configure
- Designed to optimize power usage
- Automatic cable detection
- Integrated QoS features

4+4-port (4x PoE)	SF110D-08HP	09052271
8-port	SF110D08	09052260

GIGABIT UNMANAGED SWITCHES

Affordable, easy-to-use switches for small business networks, with zero configuration required.

- No installation software and nothing to configure
- Speed and capacity to support bandwidth-intensive applications, eliminate network bottlenecks, and transfer large files in seconds
- Rigorously tested to ensure optimal uptime and performance

5-port	Desktop	SG110D-05	09052300
8-port	Desktop	SG110D08	09052311
24-port	Rack	SG11224	09052331

POE - POWER OVER ETHERNET

POE INJECTOR / RECEIVER ADAPTER

Expand your network to where there are no power line or outlet, where you wish to fix device such as AP, IP Camera or IP Phone, etc.

- IEEE 802.3af compliant
- Auto-determine the necessary power requirements
- Plug-and-Play, requires no configuration
- Delivers power up to 100m
- External power adapter supply

Injector / Sender	TLPOE150S	09051060
Receiver	TLPOE10R	09051063

POE LINE INSERT & RECEIVE KIT

Deliver power and data to another device up to about 100m away via a single Ethernet cable.

- 10/100Mbps Ethernet ports
- 5/9/12V DC power output
- Plug and Play – Requires no configuration

TLPOE200 09051058

8-PORT 53W POE ETHERNET SWITCH

The TL-SF1008P 8-port 10/100Mbps Desktop PoE Switch provides seamless network connection. It integrates 100Mbps Fast Ethernet and 10Mbps Ethernet network capabilities.

- 4-ports support PoE
- PoE ports can automatically detect and supply power to compliant powered devices

TLSF1008P 09051065

24-PORT 320W POE ETHERNET SWITCH

The TL-SG3424P Gigabit L2 Managed PoE Switch provides 24 10/100/1000Mbps ports that supports 802.3at/af-compliant PoE, with a total PoE power supply of up to 320W.

- Comes equipped with 4 combo SFP slots
- 24 Gigabit Ethernet ports
- Web-based GUI & SSH interface

TLSG3424P 09051068

8-PORT 124W POE GIGABIT SWITCH

Equipped with 8 PoE+ ports.

- Supports PoE+ standard with total power budget of 124W and up to 30W per port
- Supports PoE+ IEEE 802.3af/at compliant devices
- Supports IEEE 802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- 8K entry MAC address table of the TL-SG1008PE with auto-learning and auto-aging
- LED indicators to monitoring power, link, activity and speed
- Internal power supply

TLSG1008PE 09051077

8-PORT 53W POE GIGABIT SWITCH

- 8x 10/100/1000Mbps RJ45 ports
- With four PoE ports, transfers data and power on one single cable
- Working with IEEE 802.3af compliant PDs, expands home and office network
- Requires no configuration and installation

TLSG1008P 09051079

8-PORT 150W POE GIGABIT EDGESWITCH

- 8 Gigabit RJ45 Ports
- 2 SFP Ports
- Maximum Power Consumption: 150W
- Supports PoE+ IEEE 802.3at/af and 24V Passive PoE

ES-8-150W 09051097

TOUGHSWITCH PRO

The TOUGHSwitch is a managed switch designed to deliver Power over Ethernet (PoE) on the 10/100/1000-ports you have configured for PoE. It also features a variety of features, including:

- Port monitoring
- System connection
- Management services
- Spanning Tree Protocol (STP)
- Ping Watchdog
- Alerts
- Virtual Local Area Network (VLAN) configuration

5-port 60W	ES-5XP	09051098
8-port 150W	ES-8XP	09051100

16-PORT 150W POE GIGABIT EDGESWITCH

- 16 Gigabit RJ45 Ports
- 2 SFP Ports
- Maximum Power Consumption: 150W
- Supports PoE+ IEEE 802.3at/af and 24V Passive PoE

ES-16-150W 09051103

UNIFI 8-PORT 60W POE SWITCH

- Gigabit RJ45 Ports: 8
- PoE Ports: 4 Auto-Sensing IEEE 802.3af PoE Ports

US-8-60W 09051104

UNIFI 8-PORT 150W POE+ SWITCH

- Versatile port configuration
- Wall mounting
- Sleek design and management
- Advanced enterprise switching

US-8-150W 09051106

UNIFI 16-PORT 150W POE SWITCH

- Versatile mounting options
- Versatile port configuration
- Integration with UniFi Controller
- Advanced enterprise switching

US-16-150W 09051107

UNIFI 24-PORT 250W POE SWITCH

- Powerful Enterprise Switch models
- Advanced port management
- Optical fibre connectivity
- Convenient PoE+ support
- Seamless integration

US-24-250W 09051108

UNIFI 48-PORT 500W POE SWITCH

- Powerful Enterprise Switch models
- Advanced port management
- Optical fibre connectivity
- Convenient PoE+ support
- Seamless integration

US-48-500W 09051109

8-PORT 126W GIGA DESK RACK SWITCH

- 8x 10/100/1000Mbps RJ45 ports
- Rack mountable with included rack mount bracket
- Total PoE power budget up to 126W

TLSG1008MP	09051237

8-PORT FAST ETHERNET POE+ SWITCH

- Complies with IEEE 802.3, 802.3u, 802.3x, 802.3af, and 802.3at standards
- Supplies 48V DC with up to 30W output per port
- Automatically detects powered devices (PD) and power consumption levels
- Supports IEEE 802.3az Energy Efficient Ethernet
- Supports IEEE 802.3x flow control for Full-duplex mode and backpressure for Half-duplex mode

80W max	ES1008PL	09052190
150W max	ES1008P	09051398

5-PORT 60W 10/100 POE SWITCH

- 5x 10/100Mbps Fast Ethernet ports and 4x PoE+ ports
- IEEE 802.3af/at PoE compliant (ports 1 - 4) for simplified deployment and installation
- Up to 30W per PoE port (Total Power Budget: 55W) for powering PoE-enabled devices

ES5104PH	09051401

8+2-PORT 150W POE+ SWITCH

8x 10/100Mbps Fast Ethernet PoE+ ports and 2x 10/100/1000Mbps combo ports.

- Up to 30W per port (Total Power Budget: 160W)
- 13" rack-mountable metal case

ES5208P	09051407

GIGA POE+ EXTENDER 300M

- Complies with IEEE 802.3af and IEEE 802.3at Power over Ethernet (PoE) Standards
- Gigabit LAN ports provide high-speed connectivity
- PoE short circuit protection to safeguard network devices
- Extends PoE connection for another 100m (328ft)

GP101ET	09051413

5V 9V 12V POE+ GIGABIT SPLITTER

- Adjustable slide switch for either 5V/ 2A, 9V/2A or 12V/2A DC output power
- Delivers power and data to PoE splitter from up to 100m (328ft) over a single Ethernet cable

GP101ST	09051415

8-PORT 130W POE GIGABIT SWITCH

- Up to 30W per PoE port (total power budget: 130W)
- Hardware DIP switch for "Standard" and "Extend" mode selection
- "Extend" mode features 30W PoE transmit distance of 200m at speed of 10Mbps

GS1008PV2	09051417

30W POE+ GIGABIT INJECTOR

The Power over Ethernet technology enables the Ethernet wire to carry both data and power.

- Standard: IEEE802.3af and IEEE802.3at
- PoE short circuit protection
- Higher cost efficiency and easy installation

GP101IT	09051421

8-PORT 265W POE SWITCH

8-Port 10/100/1000Mbps IEEE 802.3af/802.3at PoE Switch.

- Provide 8x 1000Mbps Ethernet ports, 2x 1000Mbps up-link port
- Support End-Span method, complies with IEEE802.3 af/at standards
- Comply with IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3az, IEEE802.3z, IEEE802.3af/at standards
- Support IEEE802.3x full-duplex flow control, support Auto MDI/MDIX
- Support port-base Vlan, prevent from broadcast storm so that make data conversion more efficient and safe

POE08265	09051450

16-PORTS 420W POE SWITCH

16-Port 10/100Mbps IEEE 802.3af/802.3at PoE Switch.

- Provide 16x 100Mbps Ethernet ports, 2x 1000Mbps combo up-link port
- Support End-Span method, complies with IEEE802.3 af/at standards, can supply max. 30W power which is
- Possible to power high-power infrared cameras
- Comply with IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3az, IEEE802.3z, IEEE802.3af/at standards
- Support IEEE802.3x full-duplex flow control, support Auto MDI/MDIX

POE16420	09051452

24-PORTS 420W POE SWITCH

24-Port 10/100Mbps IEEE 802.3af/802.3at PoE Switch.

- Provide 24x 100Mbps Ethernet ports, 2x 1000Mbps combo up-link port
- Support End-Span method, complies with IEEE802.3 af/at standards
- Support IEEE802.3x full-duplex flow control
- Comply with IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3az, IEEE802.3z, IEEE802.3af/at standards
- Support port-base Vlan, prevent from broadcast storm so that make data conversion more efficient and safe

POE24420	09051454

8-PORT 60W POE SWITCH WITH DIP

Eight 10/100Mbps Fast Ethernet ports and four PoE+ ports.

- Up to 30W per PoE port (total power budget: 60W)
- Hardware DIP switch with extend mode that features 30W PoE transmit distance of 200m at speed of 10Mbps

ES1008PHEV2 09051460

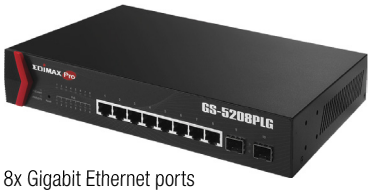
16-PORT 330W GIGA POE SMART SWITCH

16 Gigabit Ethernet ports and 4 RJ45/SFP combo ports.

- IEEE 802.3af/at PoE compliant
- Up to 30W per port (total power budget: 330W) for powering PoE-enabled devices
- PoE long range mode with Ethernet cable to extend up to 200m
- Power backfeed protection to avoid damaging the PoE ports

GS5416PLC 09051470

8-PORT 160W GIGA POE SMART SWITCH



- 8x Gigabit Ethernet ports
- EEE 802.3af/at PoE compliant
- Up to 30W per port (total power budget: 160W) for powering PoE-enabled devices
- 19" 1U rack-mount brackets included

GS5208PLG 09051472

24-PORT 450W GIGA POE SMART SWITCH

24 Gigabit Ethernet ports and four Gigabit RJ45/SFP combo ports.

- Up to 30W per port (total power budget: 450W) for powering PoE-enabled devices
- PoE long range mode with Ethernet cable to extend up to 200m

GS5424PLC 09051475

24+4-PORT 180W POE SMART SWITCH

Supports 24 802.3at/af-compliant PoE+ ports with a total power supply of 180W.

- 24x 10/100Mbps RJ45 Ports
- 4x 10/100/1000 Mbps RJ45 Ports plus 2 Combo Gigabit SFP Slots
- WEB/CLI managed modes, SNMP, RMON bring abundant management features
- Integrated security strategy including 802.1Q VLAN, Port Security and Storm control help protect LAN area investment
- L2/L3/L4 QoS and IGMP snooping optimize voice and video applications

TL-T1500-28PCT 09052348

24-PORT 450W POE SMART SWITCH 4 SFP

Features 24 IEEE 802.3at/af compliant PoE+ ports, with 4 Gigabit RJ45/SFP Combo Ports, supplying (up to 30W per port) total power supply of 450W.

- PoE long range mode with Ethernet cable to extend up to 200m
- Auto-detection of powered devices
- PoE powered devices alive check
- Supports SNMP v3, ACL, QoS, CoS, STP, 802.1Q VLAN, IPv4/IPv6, Port Trunk, IGMP v1/v2/v3 Snooping & Mirror

ES5424P 09052551

EOP - ETHERNET OVER POWER

HOME ENTERTAINMENT KIT

Kit consists of a 4-port desktop powerline adapter and a single port desktop powerline adapter.

- High speed data rates of up to 200Mbps
- Ideal for connection of multiple Internet enabled devices within a home entertainment environment – connect up to four devices
- Range of up to 300m (point to point)
- Security push button for simple setup of powerline network
- Extend or create an Ethernet network using existing household powerpoints

NP203 09001019

WIRELESS POWERLINE EXTENDER

- One Touch Super Range Extension – Wi-Fi Clone Button
- HomePlug AV standard providing up to 500Mbps high speed data transmission
- Extend 300Mbps wireless connections to previously hard-to-reach areas of your home and office
- Up to 300m range over the household power circuit

WPA4220 09001023

AC1350 POWERLINE EXTENDER

- AC1350 – Dual band Wi-Fi with combined speeds of up to 1350Mbps
- HomePlug AV2 – Provides ultra-fast powerline transfer speeds of up to 1300Mbps
- 2X2 MIMO
- Extra Power Socket

WPA8630P 09001027

1000MBPS POWERLINE ADAPTER KIT

- HomePlug AV2 standard compliant, high-speed data transfer rates of up to 1000Mbps, supports all your online needs
- Gigabit port provides secure wired networks for desktops, smart TVs or games consoles
- Plug and play, no configuration required
- Patented Power-Saving Mode automatically reduces power consumption by up to 85%

PA7010P 09001002

600MBPS POWERLINE ADAPTER KIT

- Data transmission rates upgraded to 600Mpbs over electrical wires, ideal for HD video streaming
- Integrated power socket making sure that no power outlet is going to waste

PA4010PKIT 09001004

GIGABIT POWERLINE ADAPTER KIT

High-speed data transfer rates of up to 2000Mbps.

- Multiple simultaneous connections for you to enjoy higher powerline speeds and greater stability
- 2 gigabit ports create secure wired networks for desktops, smart TVs or games consoles
- Integrated power socket ensures no power outlet goes to waste

PA9020PKIT 09001006

AC1300 POWERLINE EXTENDER KIT

- AC1350 – Dual band Wi-Fi with combined speeds of up to 1350Mbps
- Ultra-fast powerline transfer speeds of up to 1300Mbps
- Extra power socket

WPA8630PKIT 09001026

GIGABIT POWERLINE ADAPTER KIT

High-speed data transfer rates of up to 1200Mbps, supports all your online needs.

- Gigabit port provides secure wired networks for desktops, smart TVs or games consoles
- Integrated power socket ensures no power outlet goes to waste

PA8010PKIT 09001038

600 MBPS POWERLINE KIT GIGABIT

Create a high-performance Internet connection throughout your home using the existing power line network.

- High-speed data rates of up to 600Mbps
- Includes a Gigabit (10/100/1000) port for super-fast data transfers
- In-built AC pass-through makes power points available for other uses

NP507 09001050

3-PORT GIGA POWERLINE ADAPTER

AV1300 3-Port Gigabit Passthrough Powerline Starter Kit.

- HomePlug AV2 standard compliant, with high-speed data transfer rates of up to 1300Mbps
- Line-Neutral/Line-Ground 2×2 MIMO with Beamforming
- Integrated power sockets
- Plug and play, no configuration required

PA8033PKIT 09001056

AC1000 POWERLINE EXTENDER KIT

- High-speed data transfer rates of up to 1000Mbps
- Dual band 802.11ac Wi-Fi – Extends 2.4GHz (300Mbps) + 5GHz (433Mbps) dual band Wi-Fi speed
- Gigabit Ethernet port

WPA7510KIT 09001029

600MBPS POWERLINE ADAPTER KIT

- Miniature design
- HomePlug AV standard compliant
- Data transfer rates of up to 600Mbps

PA4010KIT 09001008

WIRELESS POWERLINE EXTENDER

One Touch Super Range Extension – Wi-Fi Clone Button.

- HomePlug AV standard providing up to 500Mbps high speed data transmission
- Extend 300Mbps wireless connections to previously hard-to-reach areas of your home and office
- Up to 300m range over the household power circuit

WPA4220KIT 09001022

WAP - WIRELESS ACCESS POINTS

EXTEND WI-FI EXTENDER

Enjoy Heos anywhere in your home.

- Dual Band 'N' technology
- Easy set up using the HEOS App
- All wireless networked products benefit

HEEXT 09050960

802.3AF 48V TO 24V CONVERTER

Converts any 48V 802.3af supply into 24V passive PoE, compatible with many Ubiquiti products.

- Network Interface: 2x Gigabit RJ45 – 2x Female
- Dimensions: 30.26x95.5mm

INS-3AF-I-G 09051020

AC1200 WI-FI RANGE EXTENDER

- Brings Wi-Fi dead zone to life with strong Wi-Fi expansion at combined speed of up to 1.2Gbps
- Operates over both the 2.4GHz band (300Mbps) and 5GHz band (867Mbps) for more stable wireless experience
- Intelligent signal light helps to find the best location for optimal Wi-Fi coverage by showing the signal strength
- Works with any Wi-Fi router or wireless access point

RE305 09051267

AC1200 MESH RANGE EXTENDER

- Extends dual-band Wi-Fi across your home to eliminate Wi-Fi dead zones
- Creates a Mesh network by connecting to a OneMesh router for seamless whole-home coverage
- Operates over both the 2.4GHz band (300Mbps) and 5GHz band (867Mbps) 1 for more stable wireless experience
- Works with any Wi-Fi router or wireless access point

RE300 09051269

AC2600 WI-FI RANGE EXTENDER

- Extend Wi-Fi coverage by up to 14,000²ft
- Simultaneous 800Mbps on 2.4GHz + 1733Mbps on 5GHz
- 4x4 MU-MIMO – Simultaneously transfers data to multiple devices for 4x faster performance
- Gigabit Ethernet Port

RE650 09051273

AC1750 WI-FI RANGE EXTENDER

- Boosts Wi-Fi coverage up to 10,000² ft
- 802.11AC Wi-Fi technology
- Dual band Wi-Fi up to 1750Mbps
- Gigabit Ethernet port
- Compatible with any standard wireless router
- 3x external dual band antennas (3x 2dBi for 2.4GHz and 3x 3dBi for 5GHz)

RE450 09051290

OUTDOOR AP 5GHZ 300MBPS 23DBI CPE

- Up to 300Mbps on 5GHz wireless data rates
- Excellent beam directivity, improved latency and noise cancellation
- Pharos Control gives administrators a free, centralized management system
- AP / Client / Bridge / Repeater / AP Router / AP Client Router (WISP) operation modes
- Passive PoE supports to allow flexible deployment and convenient installation

CPE610 09051306

300MBPS OUTDOOR ACCESS POINT

Built-in 12dBi 2x2 dual-polarized directional MIMO antenna.

- 13km+ wireless data transmission
- Max. Transmit Power: 30dBm / 1000mW (Adjustable by 1dBm)
- Centralised Management System
- Outdoor Enclosure: IPX5 water & dustproof
- 6,000V lightning protection

CPE220 09051289

300MBPS OUTDOOR ACCESS POINT

Built-in 9dBi 2x2 dual-polarized directional MIMO antenna.

- 5km+ wireless data transmission
- Max. Transmit Power: 27dBm / 500mW (Adjustable by 1dBm)
- Centralised Management System
- 6,000V Lightning Protection
- Outdoor Enclosure: IPX5 water & dustproof

CPE210 09051317

OUTDOOR CPE 5GHZ 300MBPS

Built-in 13dBi 2x2 dual-polarized directional MIMO antenna.

- 15km+ wireless data transmissions
- Max. Transmit Power: 23dBm / 200mW (Adjustable by 1dBm)
- Centralised Management System
- 6,000V lightning protection
- Outdoor Enclosure: IPX5 water & dustproof

CPE510 09051302

300MBPS WIRELESS N CEILING MOUNT AP

EAP Controller Software enables administrators to easily manage hundreds of EAPs.

- Supports passive PoE for convenient installation up to 100m
- Ceiling mounting design with chassis make it easy to deploy on a wall or ceiling
- Captive portal provides one convenient method of authentication for Wi-Fi guests
- Multi-SSID divides multiple wireless networks for different users
- Enterprise class Wi-Fi security help to decrease network security threats

EAP110 09051319

300MBPS WIRELESS N CEILING MOUNT AP

- Omada Cloud Controller OC200 and Omada Software Controller for easy management and monitoring
- Guest Network with Facebook and SMS support
- Fast Ethernet RJ45 Port (Supports IEEE802.3af PoE
- Power Supply: PoE or external 9V DC/0.6A

EAP115 09051322

300MBPS WIRELESS REPEATER

Easily expand wireless coverage at a push of Range Extender button.

- Ethernet port allows the Extender to function as a wireless adapter to connect wired devices
- 300Mbps wireless data rates ideal for video streaming

WA850RE 09051321

450MBPS WIRELESS ACCESS POINT

450Mbps wireless transmission rate, brings smooth wireless N experience.

- Supports multiple operating modes: Access Point, Client, Universal/WDS Repeater, Wireless Bridge
- Easily setup a WPA-PSK/WPA2-PSK encrypted secure connection at a push of the WPS button
- Up to 30m (100ft) of flexible deployment with included Power over Ethernet Injector

TLWA901ND 09051330

AC1750 CEILING MOUNT GIGA AP

AC1750 Wireless Dual Band Gigabit Ceiling Mount Access Point.

- Simultaneous 450Mbps on 2.4GHz and 1,300Mbps on 5GHz
- Free EAP Controller Software lets administrators easily manage hundreds of EAPs
- Power over Ethernet (802.3at)

EAP245 09051332

UAP IN-WALL ACCESS POINT

Transform an Ethernet wall connection into a dual-band 802.11AC Wi-Fi Access Point.

- 2x Gigabit Ethernet ports (one of which delivers PoE to power and connect an 802.3af device)
- Provides simultaneous, dual-band, 2x2 MIMO technology
- Also available in a 5-pack

UAP-AC-IW 09051337

5-pack UAP-AC-IW-5 09051339

1750MBPS UAP OUTDOOR ACCESS POINT

- Save money and save time – UniFi comes bundled with a non-dedicated software controller that can be deployed on an on-site PC, Mac, or Linux machine; in a private cloud; or using a public cloud service
- Powerful Hardware – The UniFi AC Mesh APs feature Wi-Fi 802.11ac with Plug & Play Mesh technology
- Expandable Unlimited scalability – build wireless networks as big or small as needed

UAP-AC-M-PRO 09051338

UNIFI OUTDOOR MESH AP

- Save money and save time – UniFi comes bundled with a non-dedicated software controller that can be deployed on an on-site PC, Mac, or Linux machine; in a private cloud; or using a public cloud service
- Powerful Hardware – The UniFi AC Mesh APs feature Wi-Fi 802.11ac with Plug & Play Mesh technology
- Expandable Unlimited scalability – build wireless networks as big or small as needed

UAP-AC-M 09051344

UNIFI AC1750 ACCESS POINT

Supports simultaneous dual-band, 3x3 MIMO technology in the 5 and 2.4GHz radio bands.

- Gigabit, 802.3af PoE
- Also available in a 5-pack
- 2.4GHz Speed: 450Mbps, 5GHz Speed: 1300Mbps

UAP-AC-PRO 09051342

UAP-AC-PRO5 09051376

AC1200 GIGABIT ACCESS POINT

Wi-Fi 802.11ac technology.

- 24V passive POE
- Gig Lan Port
- Also available in a 5-pack
- Dual Band with 300Mbps in 2.4Ghz and 867Mbps in 5GHz

	UAP-AC-LITE	09051346
5-pack (Adapter not included)	UAP-AC-LITE5	09051351

AC1300 LONG RANGE ACCESS POINT

Environment: Indoor.

- 2.4GHz Speed: 450Mbps
- 5GHz Speed: 867Mbps
- PoE Mode: 24V Passive PoE

	UAP-AC-LR	09051348
5-pack (Adapter not included)	UAP-AC-LR5	09051349

UNIFI AC2600 ACCESS POINT

- High Density Applications Powered by MU-MIMO Technology
- Dual Band
- UniFi is quickly expanding to a full Software Defined Networking (SDN) solution with seamless integration of high-performance switching, gateways and more

	UAP-AC-HD	09051375

POWERBEAM 5GHZ ACCESS POINT

Ubiquiti NanoBeam M5 22dBi NBE-M5-300.

- Higher Antenna Gain
- Breakthrough MIMO antenna cost/performance
- Very small visible footprint
- 150+Mbps of real outdoor throughput and up to 25km+ range

	PBE-M5-300	09051356

NSM5 AIRMAX CPE RADIO & MIMO

5GHz 802.11a/n hi-power (27dBm) 2x2 MIMO AirMax TDMA PoE station. This is the ultimate 5Ghz wireless outdoor CPE with integrated 14dBi dual polarity antenna.

- 150+ Mbps real outdoor throughput and up to 15km+ range
- Dual Ethernet Connectivity: A secondary Ethernet port with software enabled PoE output for seamless IP Video integration
- Intelligent PoE: Remote hardware reset circuitry of NanoStation M allows for device to be reset remotely from power supply location
- 802.3af 48V compliant

	NANOSTATION M5	09051357

POINT TO POINT 1.4+GBPS RADIO

AIRFIBRE Carrier Class Point-to-Point Gigabit Radio.

- ACMA EIRP limit at 24GHz is 100mW (20dBm)
- Addressing the Under-served
- AF24's Plug and Play Deployment
- Revolutionary Performance
- Hybrid Division Duplex (HDD)
- Advanced Antenna System

	AIRFIBER24	09051358

NANOBEAM AC ACCESS POINT

- 5GHz
- 19dBi
- 24V, 0.5A PoE
- Worldwide: 5150 - 5875MHz
- (1) 10/100 Ethernet Port
- Atheros MIPS 74Kc, 720MHz

	NBE-5AC-GEN2	09051360

UNIFI CONTROLLER CLOUD KEY

Multi-Site Management.

- Wi-Fi Management
- Router and Switch Management
- Add, provision, configure, monitor, and manage all of your
- UniFi devices, whether in one or thousands of private
- Networks all from a central control plane

	UC-CK	09051366

AC1200 ACCESS POINT WITH POE

802.11ac wireless standard.

- Concurrent Dual Band operation
- Gigabit LAN with PoE support
- Compact form factor
- Up to 26dbm high power design
- Band Steering and Bandwidth Optimization support
- Multiple operating modes
- AP Array support

	DAP2660	09051400

24W 48V POE INJECTOR GIGA

- Gigabit
- Output Voltage: 48V
- Output Rating: 500mA (24W)
- Input Voltage: 100~240V AC

	POE-48-24W-G	09051377

AC1750 ACCESS POINT WITH POE

802.11ac wireless technology.

- Concurrent 2.4GHz and 5GHz dualband
- 3x3 antenna design for 2.4GHz and 5GHz
- Up to 1720Mbps throughput
- 2x Gigabit LAN ports
- PoE+ support (802.3at)
- High power 23dBm design
- Multiple operating modes

	DAP2695	09051405

AC1200 DUAL BAND WALL PLATE

EDIMAX

Stylishly change an existing in-wall wired Ethernet jack to a wireless access point.

- 802.11ac High Speed dual-band: wireless speeds up to 1200Mbps
- Multiple SSIDs for Security Management
- Fast roaming, wide coverage & high sensitivity
- Built-In RADIUS Server: manage up to 256 user accounts

IAP1200 09051430

AC1300 DUAL BAND OUTDOOR ACCESS POINT

EDIMAX

- 802.11ac Wave 2 High Speed Dual-Band: IEEE 802.11ac concurrent dual-band with 1300Mbps wireless speed
- Multi-Device (MU-MIMO)
- IP56 weatherproof housing
- Supports up to 200 users simultaneously
- Multiple SSIDs for Security Management

OAP1300 09051437

3-IN-1 ACCESS POINTS FOR OFFICE

EDIMAX

- Easy Setup, Self-Managed & Pre-Configured Wi-Fi System
- Three separate Wi-Fi networks by default – office, guest and Wi-Fi device – secure Wi-Fi network
- Expandable Wi-Fi System
- High-Speed 802.11ac Wave 2 & Efficient MU-MIMO
- Individual User Logins

OFFICE123 09051445

OFFICE123 MASTER ACCESS POINT

EDIMAX

- Dedicated Office Wi-Fi: Designed for high density offices for 100 employees or less
- Three separate Wi-Fi networks by default – office, guest and Wi-Fi device
- Expandable with additional CAP1300 Office +1 AP, up to a total of 16 APs
- Flexible PoE Deployment

CAP1300M 09051447

OMADA CLOUD CONTROLLER

tp-link

- Professional centralized management for Wi-Fi network
- Free cloud access to manage from anywhere, anytime
- PoE (802.3af/802.3at) supported for easy installation

OC200 09051465

AC1200 WALL PLATE ACCESS POINT

tp-link

- Easy-mount construction allows installation into standard EU/US-type data wall-box
- Free cloud centralized management and Omada app supported
- Power over Ethernet (802.3af/802.3at) support makes deployment effortless and flexible

EAP225-WALL 09051602

AC1350 CEILING MOUNT GIGA AP

tp-link

- Simultaneous on 2.4GHz and on 5GHz totals 1317Mbps Wi-Fi speeds
- MU-MIMO means access points simultaneously transfer data with multiple devices
- Free EAP Controller Software lets administrators easily manage hundreds of EAPs
- Compatibility with 802.3af and Passive PoE support

EAP225 09052524

OUTDOOR CPE 5GHZ 150MBPS

tp-link

- Up to 150Mbps on 5GHz wireless data rates
- 23dBi high-gain directional antenna and a dedicated metal reflector
- Passive PoE supports to allow flexible deployment and convenient installation

CPE605 09052585

VPN - VIRTUAL PRIVATE NETWORK

MATRIX 3G GATEWAY 1-CHANNEL

MATRIX TELECOM SOLUTIONS

A bridge between your PBX and the 3G/GSM networks.

- FXS port can be interfaced to the trunk port of any PBX
- 3G 850/1900/2100, GSM 850/900/1800/1900
- Connects to analogue trunk port or landline phone handset
- Often used with elevators

Backup Battery included GFX11E 09052470

ANTENNA

9DBI OUTDOOR ROUTER EXTENSION

tp-link

TP-Link 9dBi outdoor Yagi-directional router extension antenna.

- 9dBi directional operation covers long ranges
- Weather proof design, suitable for all weather conditions
- Features 100cm CFD-200 low loss cable for flexible deployment
- N Female connector, applicable in most outdoor solutions
- Provides easy installation mounting kits

ANT2409A 00460020

8DBI 2.4GHZ INDOOR OMNI-DIRECT ANTENNA

tp-link

The TL-ANT2408CL 8dBi antenna is ideal for upgrading your wireless access points/routers.

- 8dBi Omni-directional operation boosts your signal to cover a wider area
- 2.4GHz operating frequency, workable for 11b/g/n devices
- Very easy to install, no software required

ANT2408CL 00460005

ROUTER ANTENNA EXTENSION LEAD

tp-link

- Easy and quick deployment into suitable WLAN environment
- Features higher performance low loss CFD-200 cable with excellent flexibility

0.5m	'N' to SMA-RP plug	ANT200PT	00460120
3m	RP-SMA to RP-SMA connector	ANT24EC3S	00460095
5m	SMA-RP to SMA-RP socket	ANT24EC5S	00460100

USB NETWORK ADAPTER

AC600 DUAL BAND NANO ADAPTER

tp-link

Plug in and forget, miniature USB 2.0 nano adapter.

- High Speed Wi-Fi: Up to 600Mbps speeds (200Mbps@2.4GHz & 433Mbps@5GHz)
- Wireless Standards: EEE 802.11ac/a/n/g/b
- Dimensions: 15(W) x 7.1(D) 18.6(H)mm

T2UNANO 09050641

AC1900 HIGH GAIN USB ADAPTER

tp-link

AC1900 600Mpbs on 2.4GHz band or 1300Mbps on 5GHz.

- 4 High gain antennas ensure superior range and stability
- USB 3.0-Port
- Equipped with a USB 3.0 Cradle for flexible deployment

ARCHERT9UH 09051192

WIRELESS 'N' USB ADAPTOR MIMO

tp-link

- Adopts MIMO technology for wireless rates of up to 300Mbps
- Quick Secure Setup, complies with WPS for worry free wireless security

TLWN821N 09051202

AC600 DIRECTIONAL USB ADAPTER

EDIMAX NETWORKING PEOPLE TOGETHER

Max. Wi-Fi speeds of 150Mbps (2.4GHz) or 433Mbps (5GHz).

- Directional high gain antenna, 5dBi (2.4GHz) and 7dBi (5GHz)
- USB cradle for flexible placement and better wireless signal

EW7811DAC 09051204

AC600 DUAL BAND USB ADAPTER

tp-link

Supports 802.11ac – The next generation of Wi-Fi.

- Dual Band connections for lag-free HD video streaming and online gaming
- Maximum speed up to 5GHz 433Mbps or 2.4GHz 150Mbps
- Backward compatible with 802.11 a/b/g/n products
- Easy wireless configuration utility

ARCHERT2U 09051206

AC1300 DUAL BAND USB3 ADAPTER

tp-link

Ultra-fast 1200 (867+300)Mbps wireless speed with 802.11ac.

- Dual Band connections for lag-free HD video streaming and gaming
- SuperSpeed USB 3.0-port – Up to 10x faster than USB 2.0
- Easy wireless security encryption at a push of the WPS button
- Equipped with a USB Extension Cable for flexible deployment

ARCHERT4U 09051208

AC600 HIGH GAIN USB ADAPTER

tp-link

600 (433+150) Mbps wireless speed with 802.11ac.

- High gain external antenna
- Selectable Dual Band connections for lag-free HD video streaming and gaming
- A tiny way to get speedy next generation Wi-Fi connections

ARCHERT2UH 09051211

AC1200 DUAL BAND USB3 ADAPTER

EDIMAX NETWORKING PEOPLE TOGETHER

- 11ac MU-MIMO
- Max. Speed: up to 300Mbps (2.4GHz) and 867Mbps (5GHz)
- 802.11ac Wi-Fi standard and backwards compatible
- Beamforming directional signals support

EW7822UTC 09051216

N150 USB NANO WI-FI ADAPTER

EDIMAX NETWORKING PEOPLE TOGETHER

- Wi-Fi N150: Complies with wireless 802.11b/g/n standards with data rate up to 150Mbps
- Bluetooth 4.0 & Bluetooth 3.0+HS (High Speed): Up to 24Mbps, 8 times faster than Bluetooth 2.0 or 3.0

EW7611ULB 09051217

AC600 DUAL BAND USB ADAPTER

EDIMAX NETWORKING PEOPLE TOGETHER

Max. Wi-Fi speeds of 150Mbps (2.4GHz) or 433Mbps (5GHz).

- High gain antenna, 4dBi (2.4GHz) and 6dBi (5GHz)
- USB cradle for flexible placement and better wireless signal

EW7811UAC 09051219

USB3.0 TO 4 LAN PORTS ADAPTER

USB3.0 TO 4-Ports 10/100/1000M Ethernet Controller.

- Application includes USB 10/100/1000M Ethernet on Motherboard, Dongle, Notebook, Docking station, or Embedded system

UL4	09051233

AC600 HIGH GAIN USB ADAPTER

- High-Speed Wi-Fi
- Dual Band Wireless
- High-Gain Antenna
- Supports the latest operating systems

ARCHERT2UPLUS	09051480

CONFERENCING HUB

BEAM TRACKING CEILING MIC

White Beamtracking ceiling microphone.

- 3x 120° zones for 360° coverage
- 3x LED mute status indicators
- 4x selectable elevation angle modes
- User-adjustable mic height

DEVDCM1	28657138

BEAM TRACKING TABLE MICROPHONE

Beamtracking table microphone.

- 3x 120° zones for 360° coverage
- Three LED mute status indicators
- Four selectable elevation angle modes
- User-adjustable mic height

DEVDTM1	28657142

CONFERENCING HUB & MIC

A conferencing hub that provides users with exceptional AV experiences when using web-based conferencing systems.

- Beamtracking™ microphone technology
- Professional grade DSP to optimize audio quality
- Supports a variety of web-based conferencing solutions
- Devio can be monitored and managed remotely
- 3x 120° zones for 360° of coverage
- Available with either an adjustable-height ceiling mic or table mic

Hub with ceiling mic	DEVSCR20C	28657130
Hub with table mic	DEVSCR20T	28657135

DEVIO SCR25 HUB & MIC

A conferencing hub with VoIP handset option & Bluetooth web-based conferencing systems.

- Beamtracking™ microphone technology
- Professional grade DSP to optimize audio quality
- Supports a variety of web-based conferencing solutions
- Devio can be monitored and managed remotely
- 360° microphone coverage
- Bluetooth and VoIP handset option
- Available with either an adjustable-height ceiling mic or table mic

Hub with ceiling mic	DEVSCR25C	28657145
Hub with table mic	DEVSCR25T	28657150

INTEGRATED AUDIO COLLABORATION SYSTEM

Microphone + Stereo soundbar + DSP.

- TOA proprietary real-time steering array microphone technology
- High quality audio supports natural conversation
- Easily connectable via USB for a PC-based web conference
- Bluetooth interface allows attendees on the public phone line
- Built-in DSP function such as Automatic Echo Cancellation and Automatic Noise Reduction
- Wall-mount installation gives more free space

●	AMCF1B	28657172
○	AMCF1W	28657174

MONITORS

23.6" LED MONITOR

Philips 23.6" LED Monitor with SmartControl Lite and stereo speakers.

- Resolution: 1920x1080
- Aspect Ratio: 16:9
- MVA Display and SmartContrast
- Connections: VGA, DVI-D and HDMI
- Built-in 2.0W stereo speakers

243V5QHABA	29500040

21.5" FHD IPS LED MONITOR

Optimum resolution 1920x1080@60Hz.

- Aspect ratio: 16:9
- Viewing Angle: 178° (H) / 178° (V)
- Signal Input: VGA (Analogue) HDMI (digital, HDCP)
- Audio (In/Out) PC audio-in & Headphone out
- Brightness: 250cd/m²
- Response Time (typical): 5ms (GtG)
- Contrast ratio (typical) : 1000:1

223V7QHAB/75	29500046

24" MONITOR WITH USB-C DOCK

USB-C devices like laptops can connect directly to this monitor via a single USB-C cable.

- The monitor doubles as a hub and can even charge your connected USB-C device from the monitor
- IPS, low Bluelight, ability to daisy chain to multiple 24" B series monitors

241B7QUPBEB/75	29500047

21.5" FHD LED MONITOR

BenQ

3000:1 high contrast ratio.

- 178°/178° wide-viewing angle
- Flicker-free Technology
- True 8-Bit Colour Performance
- Dual HDMI

	GW2270H	29500061

24" CURVE LED MONITOR

SAMSUNG

17° screen curvature for an ultimate immersive experience.

- Aspect ratio: 16:9
- Resolution: 1920x1080
- Samsung's Active Crystal Colour technology for superb 3000:1 contrast ratio
- Flawlessly smooth gameplay with AMD FreeSync
- Ultra-slim design, measuring only 11.9mm at its smallest point
- D-Sub & HDMI input

	CF390	29500374

23.6" LED MONITOR

SAMSUNG

Super slim FHD monitor.

- D-sub and HDMI port
- Resolution: 1920x1080
- Response Time: 4ms
- Panel type: PLS

	LS24F350FHEXXY	29500376

DIGITAL SIGNAGE

43" 24-7 COMMERCIAL PANEL

PHILIPS

Signage Solutions D-Line Display.

- Image size: 43"
- Powered by Android
- Save and play content with internal memory
- FailOver
- Smart Power
- CMND management platform

	43BDL4050D	43095258

D LINE SIGNAGE DISPLAY

PHILIPS

Powerful D Line professional FHD Display.

- CMND & Control
- Fail over
- Integrated HTML5 browser
- 24/7 operation
- Available Sizes: 49", 55" & 65"

49"	49BDL4050D/00	43095286
55"	55BDL4050D	43095284
65"	65BDL4050D	43095282

FHD ANDROID SIGNAGE KIOSK

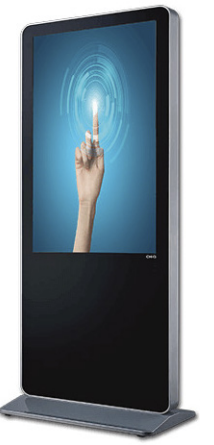
CHiQ

- Full HD picture quality
- USB Smart clone
- Smart split screen
- Time switch & built for 24/7 use

43"	43LS1000	43099428
49"	49LS1000	43099430
55"	55LS1000	43099432

FHD ANDROID TOUCH SIGNAGE KIOSK

CHiQ



- Touch screen
- Full HD picture quality
- USB smart clone
- Smart split screen
- Time switch & built for 24/7 use

43"	43LS2000T	43099434
49"	49LS2000T	43099436
55"	55LS2000T	43099438

WALL MOUNT ANDROID DIGITAL SIGNAGE

CHiQ

- HD picture quality
- Horizontal & vertical display orientation
- USB smart clone
- Smart split screen
- Time switch & built for 24/7 use

32"	32LS3000W	43099440
43"	43LS3000W	43099442
49"	49LS3000W	43099444
55"	55LS3000W	43099446

PORTABLE ANDROID SIGNAGE

CHiQ

- Portable fold-out frame
- HD picture quality
- USB smart clone
- Smart split screen
- Time switch & built for 24/7 use
- Built to last

32"	32LS4000P	43099448
43"	43LS4000P	43099450

PERIPHERALS

COMPUTER SWITCH BOXES & KVMS

2-WAY USB/PS2 VGA KVM SWITCH

One PS/2-USB VGA console controls two VGA interface computers.

- Dual Interface – supports computers with PS/2 or USB keyboards and mice
- Computer selection via front panel push buttons, hotkeys, and mouse
- Console mouse port emulation/ bypass feature supports most mouse drivers and multifunction mice

CS82U	09005020

4-WAY MANUAL KVM SWITCH BOX

One PS/2 console controls 4 computers.

- Computer selection via front panel push-buttons and hotkeys
- Superior video quality: up to 1920x1440
- Compact, sturdy, durable metal housing
- Keyboard and mouse emulation for error free booting
- Auto Scan function to monitor computer operation
- Non-powered

CS84A	09005021

ELECTRONIC VGA SWITCH

It allows independent computers to display their video outputs on a single monitor.

- Electronic switching for greater reliability and durability
- High resolution video – up to 1920x1440
- Long distance transmission – up to 10m
- DDC, DDC2, DDC2B Compatible
- Computer selection via push-button switch
- Easy installation – No software required

2-way	VS291	09005034
4-way	VS491	09005037

VGA VIDEO DISTRIBUTION SPLITTER

- All metal casing
- Cascadable to 3 levels
- Long-distance transmission – up to 65m
- Superior video quality – 1920 x 1440@60Hz

2-way		VS92A	09005040
4-way		VS94A	09005043
8-way		VS98A	09005046
16-way	With audio	VS0116	09005049

8-PORT VIDEO SWITCH

- Displays the video output of eight separate computers on a single monitor or projector
- New modern concentric design with logical connector layout for quick and easy access
- Fast and convenient computer selection via push buttons or infrared (IR) remote control

VS881	09005050

2-PORT HDMI & USB KVM SWITCH

The CS692 Switch takes a giant step forward from prior cable KVM models in the Petite series, by offering full HDMI functionality & USB 2.0 peripheral sharing.

- One HDMI video console controls two USB computers
- Computer selection via remote port selector, hotkeys, and USB mouse
- Audio-enabled – supports 2.1-channel surround sound systems
- Compact design, built-in all-in-one cables (2x 1.2m)

CS692	09005110

USB KVM SWITCH WITH CABLES

One USB console controls multiple USB computers using a compact design, built-in 0.9m cables.

- Hotkey selection for OS and keyboard language
- USB mouse port can be used for USB hub and USB peripheral sharing
- All-in-one design
- Up to 2048x1536
- With speaker support

2-port	CS62US	09005082
4-port	CS64US	09005087

USB SHARING DEVICE

Built-in USB ports.

- Enables computers to share multiple USB devices
- Simple port selection via remote port selector
- Available in 2 or 4-port options (source devices)

2-port	US224	09005112
4-port	US424	09005097

4-PORT USB AUTO SWITCH

- Enables four computers to share a single USB peripheral device
- Hotkey, front panel pushbutton and Windows AP for simple port selection
- USB 2.0 compatible
- Supports transfer rates of 1.5/12/ 480Mbps

US421	09005099

1.8M USB KVM LEAD WITH AUDIO

1.8m KVM cable for connecting various Aten KVM switches to PCs or Notebooks.

- USB and VGA connections with integrated audio

2L-5302U	09005215

2-PORT USB DVI-D KVM SWITCH

The CS22D 2-Port USB DVI KVM Switch is a control unit that allows access to two computers from a single USB and DVI console (keyboard, video and mouse). With the CS22D, you can access the computers conveniently via a Remote Port Selector.

- One DVI-D video console controls two DVI-D USB interface computers
- Computer Selection via Remote Port Selector
- OS Support: Windows 2000, Windows XP, Windows Vista, 7, Mac, Sun and Linux
- Superior video quality – up to 1920 x 1200@60Hz
- Supports USB hot-plugging
- Non-powered
- Supports USB 2.0 device

	CS22D	09005278

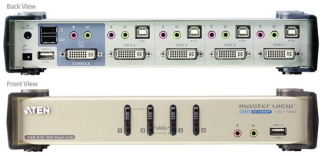
2-PORT USB/DVI KVM SWITCH

The CS1782A USB DVI Dual Link KVMP™ Switch carries advanced features, such as nVidia 3D Vision ready 120Hz 3D display support, gaming keyboard compatibility and port selection/ switching using a mouse, aimed at giving you flexibility, convenience and enjoyment.

- Full bass response for high quality 7.1-channel surround sound systems
- Computer selection via font panel push buttons, hotkeys, and mouse!
- Independent switching of KVM, USB, and Audio focus
- nVidia 3D Vision Ready: Works with 120Hz LCD monitors and active shutter glasses
- HDCP compatible
- Firmware upgradable

	CS1782A	09005281

4-PORT USB2.0/ DVI KVM SWITCH



4-port KVM switch with a 2-port USB 2.0 hub with an interface for a DVI monitor and audio support.

- One USB console controls four computers and two additional USB devices
- Full bass response provides a rich experience for 2.1-channel surround sound systems
- Independent switching of KVM, USB, and Audio focus
- Superior video quality – 2560 x 1600 (DVI Dual Link)

	CS1784A	09005290

USB / HDMI KVM DESKTOP SWITCH

With its unique design and innovative features, the CubiQ™ KVM Switch provides both style and functionality for today's multimedia SOHO environment.

- Independent switching of KVM, USB peripheral, and audio focus via front panel push-buttons and hotkeys
- HDMI digital monitor support – fully compliant with HDCP
- Dolby True HD and DTS HD Master Audio support

2-port	CS1792	09005320
4-port	CS1794	09005330

KVM EXTENDER OVER CAT5

The CE770 is a USB based KVM Extender with Deskew function.

- Local and Remote Units connect at distances up to 300m using CAT5e cable
- Deskew Function - automatically synchronizes the time delay of RGB signals to compensate for distance
- RS-232 serial ports - allow you to connect to a serial terminal, or serial devices such as touchscreens and barcode scanners

	CE770	09005505

USB VGA KVM EXTENDER OVER CAT5

The CE700A is a USB KVM Extender with superior video quality and built-in ESD.

- CAT5e cable connects, Local and Remote Units – up to 150m
- High resolution video – up to 1280x1024@60Hz
- Surge protection
- Dual console operation
- USB Keyboard and USB Mouse Ports

	CE700A	09005510

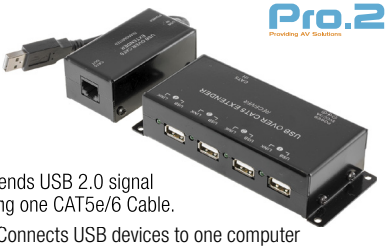
1-PORT KVM OVER IP ADAPTOR

Provides over-IP capability to KVM switches that do not have built-in over-IP functionality.

- Full-screen or sizable remote desktop window
- Virtual media via USB 2.0 data transmission
- Web-based Windows and Java implementations allow the server to be controlled from any browser
- Advanced security features include password protection and advanced encryption technologies

	CN8000A	09051705

USB OVER CAT5 EXTENDER



Extends USB 2.0 signal using one CAT5e/6 Cable.

- Connects USB devices to one computer
- Built-in LINK indicators on receiver units
- Built-in 4-ports Hubs on receiver unit

	PRO1354	09051710

USB 2.0 CAT5 EXTENDER

- Industrial grade extender
- USB 2.0 interface, backwards compatible with USB 1.1/1.0
- Maximum distance between Local and Remote Unit: 50m
- Connection via CAT5 (or higher) cable

2x USB Ports	UE2P	09051715
4x USB Ports	UE4P	09051720

KEYBOARDS & MOUSE

WIRED OPTICAL MOUSE

- Easy installation
- Anti-slip scroll wheel
- 1,000 DPI high-definition tracking engine

	N100BK	09050008

WIRED OPTICAL GAMING MOUSE

PHILIPS

PHILIPS 5-Button Gaming Mouse RGB 7-Colour.

- Lifespan: 1 million clicks
- Polling rate: 125Hz
- DPI: 800-1600-2400-3200-4800-6400

	SPK9304	09050184

BASIC OPTICAL USB MOUSE

Logitech

- Simple to set up and use
- High-definition optical tracking
- Full-size comfort, ambidextrous design

●	M105BK	09050046
●	M105RD	09050047

2.4G WIRELESS MOUSE

rapoo

- Reliable 2.4GHz wireless connection
- 1,000 DPI high-definition tracking engine
- Up to 12-month battery life

	M10PBLK	09050006

MULTI MODE WIRELESS MOUSE

rapoo

- Switch between Bluetooth 3.0, 4.0 and 2.4G
- Silent switches reduce click noise
- Intelligently switch among multiple devices
- 1300 DPI tracking engine
- Up to 9 months battery life

	M100DG	09050072

CORDLESS OPTICAL MOUSE

Logitech

Designed for how you use the Web, our newest micro-precise scrolling makes reading Facebook, shopping Amazon or scrolling through Google searches easier.

- The contoured shape with textured rubber grips keeps your hand happy – even after long hours
- Long battery life virtually eliminates the hassle of changing batteries
- Logitech Unifying Nano-receiver is small enough to leave connected to your laptop
- Advanced Optical Tracking

●	M325DG	09050052
●	M325GREY	09050053

2.4G WIRELESS OPTICAL MOUSE

PHILIPS

PHILIPS Ultra-Slim Wireless Mouse.

- Reliable Philips wireless technology
- Smooth optical tracking
- Ambidextrous for all users

	SPK7314	09050180

2.4G WIRELESS OPTICAL MOUSE

PHILIPS

4 buttons 2.4GHz Wireless, Optical Sensor, Cool aluminium alloy appearance

- Long battery life
- High definition optical tracking for smooth control

	SPK7413	09050182

MECHANICAL GAMING KEYBOARD

PHILIPS

Wired gaming mechanical keyboard.

- Full injection surface
- 60 million keystroke lifespan
- Rainbow backlit

	SPK8413	09050190

LARGE PRINT TRICOLOUR KEYBOARD

AZIO

Large print keys to reduce eyestrain and improve efficiency on typing process.

- Select between red, blue, or purple backlight illuminations to make the keys more visible in dark areas
- Built-in with multimedia and quick-access hotkeys for easier and quicker accessibility on e-mail, home page and other functions

	KB505U	09050578

WIRELESS TOUCH KEYBOARD

Logitech

- Integrated wireless keyboard with touchpad
- 10m (33ft) wireless range
- Plug and Play setup
- 18 month battery life

	K400PLUS	09049988

WIRED OPTICAL MOUSE KEYBOARD

rapoo

- Laser carved keycaps
- Spill resistant, sealed membrane for longer life keyboard
- Smooth cursor control with 1600 DPI high-definition optical tracking engine

	X120PRO	09050011

USB KEYBOARD AND MOUSE COMBO

Logitech

Your hands will enjoy the low-profile, whisper-quiet keys and standard layout with full-size F-keys and number pad.

- Tough, spill-resistant design
- Precise, high-definition optical mouse

	MK120	09050066

COMPACT WIRELESS KEYBOARD MOUSE COMBO

Logitech

Advanced 2.4GHz wireless.

- Logitech Unifying receiver
- Eight hot keys
- Full-size, spill-resistant keyboard
- Carry-around mouse
- Extended battery life
- Plug and Play simplicity

MK270R 09049981

WIRELESS KEYBOARD MOUSE COMBO

PHILIPS

Philips SPT6324 Wireless Keyboard and Mouse Combo.

- Aesthetically simple, full-sized ergonomic keyboard
- The high-performance optical Mouse is perfectly symmetrical, working seamlessly with left- or right-handed users without losing any functionality
- Ready for anything, ready to work

SPT6324 09050192

WIRELESS KEYBOARD/ MOUSE COMBO

rapoo

- Media control
- 1,000 DPI high-definition tracking engine
- Up to 12 months battery life
- Plug-and-forget NANO receiver

X1800S 09050583

WIRELESS KEYBOARD/ MOUSE COMBO

Logitech

The Logitech MK345 Wireless Keyboard and Mouse Combo is designed to keep you comfortable while you're working on your computer.

- The mouse has a contoured design to fit your hand
- Keyboard incorporates a generous palm rest
- Optimised battery life
- Included receiver plugs directly into your computer's USB port

MK345 09051031

DVD BURNER

LG SLIM EXTERNAL DVD BURNER

LG

- Read Speed: Up to 8x (DVD), Up to 24x (CD)
- Write Speed: Up to 8x (DVD), Up to 24x (CD)
- USB2.0 connection
- Supports both Windows and Mac machines
- Dimensions: 144(W) x 137(D) x 14(H)mm

GP65NB60 09005745

SLIM EXTERNAL BLU-RAY BURNER

Pioneer

- USB 3.0
- Ultra Lightweight and Portable (8.5 oz)
- Auto Quiet, PowerRead™, and PureRead 2+ features
- Up to 6x writing speed on BD-R & BD-R DL media
- Supports BDXL, Blu-ray, DVD, and CD media

BDRXD05TB 09005756

USB ACCESSORIES

BLUETOOTH

MINI USB BLUETOOTH 4.0 DONGLE

Swave

Wirelessly communicates with Bluetooth-enabled computers, printers, PDAs, cell phones, headsets, and more.

- Connect up to three Bluetooth devices
- Ultra-low power consumption
- 2.4GHz ~ 2.4835GHz ISM Band
- Wireless range of 20m

BD400 09050618

USB BLUETOOTH DONGLE ADAPTOR

- Add Bluetooth to a PC!
- Wirelessly connect to Bluetooth enabled devices such as headsets, phones, and tablets

BTD03 09050635

HUBS

SINGLE USB2.0 PRINT & STORAGE

tp-link

The TP-LNK MFP and Storage Server TL-PS310U is designed to share your USB devices throughout your home or office network. More than a MFP server, TL-PS310U also supports various USB devices like scanner, external hard drive, flash drive, memory card reader USB webcam, USB speaker etc.

- Great compatibility with the majority of MFP and other USB devices
- Share up to 4 USB devices through your network by connecting to a USB hub
- USB2.0 compliant ensures high speed processing of jobs
- Easy setup with Installation Wizard simply by several clicks
- Compact and smart design, can be located almost anywhere

TLPS310U 09001035

7-PORT INDUSTRIAL USB3.0 HUB

Krysma

- USB 3.0 SuperSpeed (data rates up to 5Gbps supported), also backwards compatible with USB 2.0 and 1.1
- Hard-wearing USB Hub – Perfect for industrial applications
- Robust metal housing with high EMC protection and integrated brackets for mounting (screws not included)
- Externally powered – includes power adapter

UHUB7P 09050646

4-PORT COMPACT USB 2.0 HUB

ATEN

Built-in Magnet Pad for quick mount and easy movement.

- Provides 4 additional USB 2.0-ports to existing USB Systems
- Per port overcurrent protection
- Plug 'n' Play

UH284 09050670

4-PORT SUPER MINI USB 2.0 HUB

Super mini design and high quality finish.

- USB 2.0 Plug and Play
- 4 upstream and down stream ports
- 4cm hidden USB cable design
- Supports optional 5V AC/DC power

UPH110K 09050675

3-PORT USB HUB AND CARD READER

2-in-1 USB 3.0 hub & card reader function.

- Portable and tuck-away cable design
- Support 3 USB 3.0-ports
- 2x USB 3.0 card reader slots
- Support SD and MicroSD cards

HCR518 09050682

THUNDERBOLT3 USB-C DOCK

Multiport dock with power charging, 85W power delivery, gigabit Ethernet port, and audio in & out. Includes 180W AC adapter, capable of charging up to 85W notebooks.

- Supports both Thunderbolt 3 (40Gbps) and USB 3.1 Gen2 (10Gbps) protocol through a single Thunderbolt 3 cable
- Connect up to 8 devices to a laptop via a single Thunderbolt 3 cable / can daisy-chain 5 additional Thunderbolt devices
- 85W universal power delivery for charging a Thunderbolt 3 laptop or MacBook Pro; supports 20V/4.25A, 15V/3A, 9V/3A and 5V/3A power specification for the output power
- Supports 5K resolution on a single Thunderbolt 3 display or dual 4K resolution on one DisplayPort display and one USB-C / Thunderbolt 3 display

UH7230 09050685

7-PORT USB 3.0 & 2.0 HUB

- Individual power switch to control on/off
- 4 of USB 3.0 super speed ports up to 5Gbps
- Big power pack to support multiple connections
- Power: +5V/3A

USBM43HUB 09050705

7-PORT USB HUB AND CHARGER

Serves as a data transfer hub and a fast USB charger.

- The Smart Charging Port enables full-speed charges (up to 2.1A) to the smartphone and tablet
- USB 3.0 and 2.0

HUB716 09050707

13-PORT USB2.0 HUB MANAGER

- 6x top load ports and 7x side load ports
- 13x individual power switches with Blue LED indicator design
- 1.2m length Y-Type USB cable to provide extra power
- 3A Heavy-duty power adaptor
- Compatible with USB 2.0 (480Mbps) devices

USBM13HUB 09050710

3-PORT TO USB-C HUB WITH LAN

- Designed to work with the New MacBook, Chromebook and many other computers or devices with USB-C ports
- Add 3 USB 3.0-ports and deliver super fast data transfer rates of up to 5Gbps, backward compatible with USB 2.0 and 1.1
- Add Gigabit Ethernet connection with superfast network speed up to 1,000Mbps

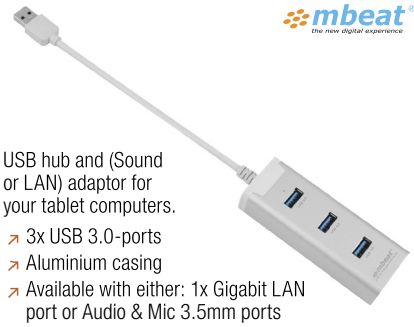
UCH31 09050713

4-PORT USB 2.0 HUB

- USB Version 2.0
- 4-ports, and power up to 500mA each port
- Active or Passive operation – power input for optional external power supply
- No need for drivers or software

HUB4 09050715

3-PORT USB 3.0 HUB



USB hub and (Sound or LAN) adaptor for your tablet computers.

- 3x USB 3.0-ports
- Aluminium casing
- Available with either: 1x Gigabit LAN port or Audio & Mic 3.5mm ports

With Audio ports	HUB33A	09050718
With GIG LAN port	HUB33E	09050730

4-PORT USB 3.0 HUB

- Speed: Up to 5Gbps
- Compatibility: Backward compatible with USB 2.0
- Material: Aluminium + plastic design

HUB43ST 09050737

USB-C TO HDMI USB LAN SD DOCK

- 2x USB 3.1 Type-A (Gen 1, 5Gbps)
- 1x USB 3.1 Type-C (with Power Delivery, up to 20V/3A, 60W)
- 1x HDMI (up to 4K x 2K@30Hz)
- 1x RJ45 (10/100/1000Mbps)
- 1x SD card slot (supports SD/SDHC/SDXC)

UCD01 09050732

USB-C HUB WITH 4K HDMI FOR MAC

Slick and compact, exclusively designed for MacBook Pro Thunderbolt 3 (USB-C) 13/15".

- Thunderbolt 3 pass-through, charges your MacBook Pro while enabling up to 40Gbps data transfer
- Additional USB-C port, 2x USB 3.0-ports, and SD/MicroSD reader, no more other dongles
- 4K HDMI output delivers crisp and high-resolution video to monitors and projectors

UCDP2 09050734

USB-C HUB WITH 4 USB-A SOCKETS

- Fast speed USB 3.0 connection
- Plug and Play
- Back compatible with USB 2.0

HUB3C4 09050740

4-PORT CLAMP-ON USB 3.0 HUB

- Distinct design perfectly match iMac style
- Clamp on iMac
- 4x USB 3.0 hubs

IHUB 09050750

USB 3.0 HUB WITH CARD READER

USB 3.0-port, TF/SD Card slot, Gigabit Ethernet port and Surface pen stand for Surface Pro.

● AH8BLK 09050755

○ AH8SLV 09050754

USB-C TO HDMI USB-A AND C

Provides simultaneous HDMI output, 2x USB-A 2.0 connection, USB-C charging and USB-A 3.0-port for high speed data transfer.

- Delivers 4K2K resolution to your compatible 4K2K TV or monitor
- Compact design, orientation independent
- Advanced Power Delivery function – up to 100W power to peripherals or mobiles
- High performance digital processing chip

UCTH 09050760

4-PORT USB-C HUB 2X USB 3.0

Connect 2x USB-A and 2x USB-C peripherals via single USB-C port.

- Designed for latest PC, Mac, Chromebook and more with USB-C port

CH381 09050765

USB-C TO HDMI & USB 3.0

Reversible USB-C to USB 3.0 + HDMI 2.0 + USB-C Adapter.

- USB C port supports PD and data function
- Gold-plated connector
- Resolution for HDMI: 4Kx2K/60Hz
- Rose Gold aluminium casing

CAHC 09050767

USB-C TO USB2.0 & CARD READER

- Offers SD or MicroSD memory card reader functionality
- Two USB 2.0-ports support data transfer or connect to other USB I/O devices such as a keyboard or mouse
- Comes in an ultra-compact space grey design

UC27HCR 09050770

USB-C TO USB 3.0 HUB

- Ultra compact and sleek design
- One USB 3.0 and two USB 2.0-ports available
- Serves as a USB hub

UC27H3U 09050780

USB-C TO HDMI & USB 3.0

- Ultra compact and sleek design
- HDMI output (1080p)
- One USB 2.0-port and one USB 3.0-port

UC27HDM 09050782

USB-C MULTIPORT MINI DOCK 4K

Connects a USB-C computer to an Ethernet, HDMI, VGA and USB Type-A port through a single cable.

- Portable, lightweight design
- Supports HDMI 1.4b with 4K (3840x2160@30Hz) resolutions; or VGA with 2K (2048x1152@60Hz) resolutions
- USB 3.1 Gen 1-port with data transfer rates up to 5Gbps
- Ethernet Gigabit LAN port
- Works with all major operating systems: Windows, OS X

UH3232 09050788

USB-C TO DUAL HDMI DISPLAYS

- Connects USB-C or Thunderbolt™ 3 computer to two HDMI monitors for dual-display video output
- Supports 4K (UHD) resolutions via single display output
- Supports dual-display video output up to 1920x1080 simultaneously
- Plug and Play – no drivers or external power adapter needed

UH3233AT 09050790

USB-C TO DUAL DISPLAY PORTS

ATEN

- Connects USB-C or Thunderbolt™ 3 computer to two DisplayPort monitors for dual-display video output
- Supports 4K (UHD) resolutions via single display output
- Supports dual-display video output up to 1920x1080 simultaneously
- Plug and Play – no drivers or external power adapter needed

UH3231AT 09050794

4-PORT USB-C HUB

Pro.2

- Aluminium casing
- 20cm length lead
- USB-C to 3X USB 3.0
- USB-C to 1X USB-C

HUB3C3 09050798

3-PORT USB-C HUB

Pro.2

- USB-C to 1x HDMI, 1x USB 3.0 & 1x USB-C
- Lead Length: 20cm
- Aluminium casing

HUB3CHD 09050800

USB-C TO ETHERNET ADAPTOR LEAD

Pro.2

- Gigabit/1000M Speed
- Lead Length: 20cm

C2R45 09050802

USB-C TO HDMI/USB-C ADAPTOR LEAD

Pro.2

USB-C with Power Delivery PD.

- HDMI 2.0 18Gbps
- Lead Length: 15cm

PDC2HD 09050804

USB-C TO USB 3.0 USB-C HDMI

mbeat

- All in one USB-C docking station with power charger function
- USB-C PD 2.0-charger, USB BC 1.2-charger, HDMI 1080p video, 2x USB 3.0-ports, 2x USB-C ports
- Ultra compact and ultra portable, only 230g

CUB01W 09050810

4-PORT USB TO RS422/485 HUB

ATEN

- Converts a USB port to a Legacy RS-422 or RS-485 COM port
- Up to 115.2 Kbps data transfer rate for each serial port
- Supports RS-422 or RS-485 signal on individual ports
- Dual data buffers for each upstream and downstream data transfer

UC4854 27727278

USB AUDIO/VIDEO

USB MIC AND HEADPHONE ADAPTOR

Pro.2

Eliminate the need for a traditional sound card with PA2295 USB to Mic & Headphone audio adapter. It's simple to use, simply plug and play!

- USB 2.0 interface
- Microphone in jack
- Speaker/Headphone out jack

PA2295 30252295

ACCESSORIES

USB CURRENT VOLTAGE METER

Pro.2

- Easily measure the USB port of the output voltage and the device current
- Plug and Play, light and easy to carry
- Available for every USB electronic product

CVT201 09050725

DUO USB-C TO USB 3.1 ADAPTOR

mbeat

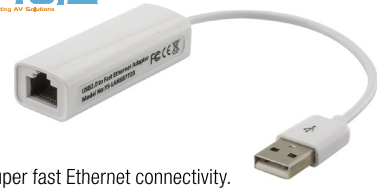
Simple and quick connection from USB Type-C to USB Type-A.

- Included with Type-C charging port
- Backwards compatible with USB 3.1, 3.0 & 2.0 connections

UTC02 09050727

USB ETHERNET ADAPTOR

Pro.2



Super fast Ethernet connectivity.

- USB powered, no external power supply needed
- Plug and play for easy use

USB2.0	10M/100M	UPRS2	43151245
USB3.0	Gigabit	UPRS3	43151250

CAMERAS

WEB

LOGITECH PRO STREAM WEBCAM

Logitech

- Optimized for streaming and recording
- Full HD
- Auto low light correction
- Tripod included

C922 09002077

4K PANORAMIC USB WEBCAM

Delivers 4K quality, 180° by 54° video stream, complete with high-fidelity stereo audio.

- 4K: 3840 x 1088; 4.15 MP YUV 4:2:2, MJPEG; HD: 1920 x 1088; 2.1 MP YUV 4:2:2, MJPEG
- Frame Rate: up to 30fps
- Latency: <= 5ms
- Plug and Play via USB
- Status Indicator & built-in LEDs

PANACAST2 09002086

ACCESSORIES

LAPTOP SECURITY LOCK

This lap-lock consists of a simple lock and a metal cable which connects a device's internal security slot to a desk leg or secure mount.

- Length of metal cable: 1.8m
- 4 figure – 10,000 combination codes

LAPLOK01 09009642

SMART HOME

CONTROLLER

VERA EDGE HOME CONTROLLER

This Z-Wave gateway allows you to control your smart home devices from a mobile device or computer.

- Control over 220 devices at a time from Vera Edge
- WPS easy push button pairing for Wi-Fi devices
- User-friendly app for Apple IOS and Google Android with 300+ plug-ins

VERAEDGE 09050214

VERA PLUS HOME CONTROLLER

The Vera Plus Home Controller is an advanced home automation gateway that allows you to manage and control home automation devices.

- Supports Z-Wave, ZigBee, Bluetooth LE and Wi-Fi communication protocols
- Control up to 220 devices
- Z-Wave Plus certified
- WPS easy push button pairing for Wi-Fi devices
- Built-in Wi-Fi router, gateway and firewall

VERAPLUS 09050212

HOME CENTER 2 SYSTEM

Home Center 2 is a powerful Intel-based Z-Wave gateway that allows you total control over your home devices and security.

- HC2 communicates with up to 230 devices and sensors
- Compatible with Google Assistant and Amazon Alexa
- Works with LUA and string-based virtual devices
- Compatible with VoIP

FHC 09050216

HOME CENTER LITE SYSTEM

- Connect up to 230 devices
- Compatible with Google Assistant and Amazon Alexa
- Interface available through web browser or phone app

FHCL 09050218

G1 Z-WAVE GATEWAY CONTROLLER

With this gateway, you can control all Z-Wave devices in your house . It also acts as an interface and control your Ness D8/D16 and XCEL Security Alarm Systems.

- Support Z-wave devices control, room control and scene control
- Support Amazon Alexa and Google Home
- Push notification
- zComms App

101-800 09050220

Z-WAVE KEYFOB4

The VISION Z-Wave Plus KeyFob (4) controller allows the user to wirelessly control home appliances using Z-Wave enabled devices.

- Lithium Rechargeable Battery (220mAH)
- Charged via micro-USB

VKFB 09050222

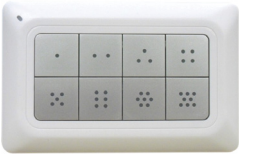
Z-WAVE RANGE EXTENDER

The Vision Z-Wave Range Extender is a smart, discrete Z-Wave device designed to amplify the signals of any Z-Wave devices in your Z-Wave network which helps to eliminate "RF dead spots".

- Amplifies signals to a range of up to 100m
- Power level control
- Wall mountable
- Micro USB powered

VRE 09050224

SCENE MASTER ZRC-90



REMOTEC ZRC-90 Scene Master is a Z-Wave enabled secondary controller for your Z-Wave network.

- Controls up to 8x2 pre-set scenes
- Works with any Z-Wave gateway for easy scene activation
- Mount anywhere you like or just put it on your coffee table
- Easy access while your phone is charging

RSM 09050226

LIGHTING

Z-WAVE IN-WALL DIMMER

goap®

Switching lights/ fan Z-Wave dimmer module that also supports control of low-voltage halogen lamps with electronic transformer, dimmable compact fluorescent lights and dimmable LED bulbs.

ZWGDM 09050250

Z-WAVE SINGLE SWITCH

goap®

The Qubino Flush 1 Relay is ideal for remotely controlling and switching electrical devices (e.g. lights or fans).

- Compatible with any Z-Wave Controller
- Dimensions: 41.8(W) x 36.8(H) x 15.4(D)mm

GSGLSW 09050252

Z-WAVE DOUBLE SWITCH

goap®

The Qubino Flush 2 Relay is ideal for remotely controlling up to two electric devices (door locks, door openers, fans, etc.) or lights.

- Compatible with any Z-Wave Controller
- Dimensions: 41.8(W) x 36.8(H) x 15.4(D)mm

ZWGDBLSW 09050254

Z-WAVE DRY CONTACT SWITCH

goap®

The Qubino Flush 1D Relay is ideal for remotely switching electrical devices such as lights, fans, ovens, washing machines, irons, power sockets, garage doors, electric radiators, water heaters and similar.

GDCSW 09050256

SENSORS

Z-WAVE MULTI SENSOR

dome

Z-Wave Plus (500 series) compatible, battery-powered sensor designed for security and lighting automation applications.

- Built-in ambient light sensor
- Z-Wave Plus certified
- Large 110° detection area
- Adjustable sensitivity

MSDOM 09050300

Z-WAVE PIR MOTION SENSOR

3-in-1 Z-WAVE Motion/Temperature/ Light sensor.

- Advanced motion detection sensor
- Blinking red LED when motion is detected
- Long battery life
- Operates on a single CR123A battery

PD01Z 09050315

Z-WAVE DOOR/WINDOW SENSOR

Z-WAVE Window and Door sensor.

- Detect open/close status of the door or window
- Make your door/window smarter
- Small and compact
- Works using a single CR123A battery (incl.)

DS01Z 09050305

Z-WAVE 100DB SIREN ALARM

Indoor Z-WAVE siren with a massive 115dB sound output!

- Plug and play, compact design
- Powered via 2x CR123A batteries or via Micro USB
- 10 selectable chimes and 3 volume levels (Depending on Z-Wave controller)

AB02Z 09050310

SECURITY

Z-WAVE 4MP DOME IP CAM

HIKVISION

The HiWatch Outdoor Dome IP Camera offers a 2048x1536p resolution view at 25fps with dual stream capabilities (H.264). It can produce an IR view up to 30m allowing for reliable night time monitoring.

- Easy Z-Wave integration
- Anti-flicker
- Password protection
- Privacy mask
- IP address filter

HIWATCHD 09050350

Z-WAVE 4.0MP BULLET IP CAM

HIKVISION

The HIKVISION 4.0MP Bullet Camera offers a 2560x1440p resolution view at 20fps (25fps at lower resolutions) with dual stream capabilities (H.265/H.264). It can produce an IR view up to 30m allowing for reliable night time monitoring.

- Easy Z-Wave integration
- Anti-flicker
- Password protection
- Privacy mask
- IP address filter

HIWATCHB 09050355

DIGITAL LOCKS

Z-WAVE KEYPAD LOCK

KAS® KEYLESS ACCESS SECURITY

The lock is integrated with the popular Z-Wave network protocol which can be integrated into automation building solutions.

- Have the ability to change the Master code
- Program up to 10 different user codes
- Z-Wave networking enabled
- Remote unlocking
- Available in left and right handle options

Left handle	ZWLKL	09050365
Right handle	ZWLKR	09050366

POWER

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POWER

BATTERIES

DRY CELL BATTERIES

BLUE SERIES SUPER HEAVY-DUTY BATTERIES

Camelion

Designed to ensure the product is leakage proof and has a long shelf and service life. Supplies economical power for a wide range of devices such as flashlights, radio cassettes, recorders, remote controls and clocks.

- Long life guarantee
- Mercury free
- In resealable pack

Type	Voltage	Qty	Model	Code
AA	1.5V	24 Pk	R6PPB24	02307035
AAA	1.5V	24 Pk	R03PPB24	02307040

6V LANTERN BATTERY SUPER HEAVY-DUTY

Camelion

Camelion Blue Series lantern battery with spring terminals ideal for flashlights.

- Super heavy-duty
- Type: 4R25 6V
- Capacity: 850mAh
- Size: 96(H) x 65(L) x 65(W)mm
- Chemistry: Zinc Carbon
- Mercury free

CA4R25 02307060

ULTRA HEAVY DUTY CARBON ZINC BATTERIES

SONY

Provides good value for money in low drain applications such as remote controls, torches, toys, calculators and radios.

Type	Voltage	Qty	Model	Code
AA	1.5V	4 Pk	SUM3-NUB4A	02307074
AAA	1.5V	4 Pk	R03-NUB4A	02307076

ALKALINE 'N' SIZE BATTERIES

Camelion

Camelion N Size Alkaline battery.

- Bubble 2-pack
- 1.5V Alkaline
- N Size

CALR1 02412106

COPPER-TOP ALKALINE BATTERIES

DURACELL

Coppertop is best suited when you need reliable, long lasting life from your everyday devices.

Type	Voltage	Qty	Model	Code
9V	9V	1 Pk	MN1604B1	02412800
AA	1.5V	2 Pk	MN1500B2	02412664
AA	1.5V	4 Pk	MN1500B4	02412688
AAA	1.5V	2 Pk	MN2400B2	02412712
AAA	1.5V	4 Pk	MN2400B4	02412716
C	1.5V	4 Pk	MN1400B4	02412645
C	1.5V	2 Pk	MN1400B2	02412640
D	1.5V	4 Pk	MN1300B4	02412610
D	1.5V	2 Pk	MN1300B2	02412608

PROCELL BATTERY BULK PACKS

DURACELL

Duracell Procell alkaline batteries deliver outstanding performance and reliability.

- Contains no added mercury
- Ideal for pagers, flashlights, TV remotes, scanners and more

Type	Voltage	Qty	Model	Code
9V	9V	12 Pk	PC1604	02412755
AA	1.5V	24 Pk	PC1500	02412740
AAA	1.5V	24 Pk	PC2400	02412735
C	1.5V	12 Pk	PC1400	02412745
D	1.5V	12 Pk	PC1300	02412750

DURACELL ULTRA BATTERIES

DURACELL

Specially formulated to meet the increasing power demands of high power devices such as digital and flash cameras, remote control toys and halogen flashlights.

- Integrated power check tester

Type	Voltage	Qty	Model	Code
AA	1.5V	4 Pk	MX1500B4	02412940
AAA	1.5V	4 Pk	MX2400B4	02412962

ALKALINE BATTERIES

GP

High power, long-life batteries giving up to six times the life of ordinary zinc carbon batteries.

- Ideally for high-drain applications
- 3 Year shelf life

Type	Voltage	Qty	Model	Code
AAAA	1.5V	2 Pk	25AC2	02412968
N	1.5V	2 Pk	GP910A-C2	02412980

9V ULTRA ALKALINE BATTERY

GP

Ideal for high drain equipment.

- Type: 9V Ultra Alkaline
- Longer lasting performance
- Qty: 1-pack
- Shelf life up to 7 years

Type	Qty	Model	Code
9V	1 Pk	1604AU	02415021

DRY CELL ALKALINE BATTERIES

Panasonic

Type	Voltage	Qty	Model	Code
AA	1.5V	2 Pk	LR6T2B	02415100
AAA	1.5V	20 Pk	LR03T20B	02415110
AAA	1.5V	40 Pk	LR6T4S	02415112

LITHIUM BATTERIES

1.5V ULTIMATE LITHIUM BATTERIES

Energizer

Lightweight, Energizer E2 Lithium batteries are designed for the high power demands of photographic equipment and other new technology devices.

- Last up to 9x longer in digital cameras (versus Energizer MAX)
- Weigh 1/3 less than standard alkaline batteries
- Performs in extreme temperatures from -40°C to 60°C
- Holds power for 15 years when not in use
- Leak resistant construction

Type	Voltage	Qty	Model	Code
AA	1.5V	2 Pk	L91BP2	02413032
AA	1.5V	4 Pk	L91BP4	02413034
AAA	1.5V	2 Pk	L92BP2	02413030

3V LITHIUM BATTERY

GP

The preferred power source for sophisticated photographic and remote equipment.

- Maintains high performance in extreme weather
- Maintains excellent discharge performance
- Voltage: 3V

CR123AC1 02492036

3V 800MAH LITHIUM PHOTO BATTERY

GP

- Voltage: 3V
- Capacity: 800mAh
- System: Lithium
- 1-pack

CR2C1 02492138

6V 1400MAH LITHIUM BATTERY

GP

- Voltage: 6V
- Capacity: 1400mAh
- System: Lithium
- 1-pack

CRP2C1 02492144

6V LITHIUM C1 PHOTO BATTERY

GP

- Voltage: 6V
- Capacity: 1400mAh
- System: Lithium
- 1-pack

CR2CR5C1 02492149

3.6V LITHIUM BATTERY

- Voltage: 3.6V
- Capacity: 1.0Ah
- System: Lithium
- Use: Computer Memory Backup

Type	Size (ØxH)	Model	Code
	13 Ø x 24mm	ER14250	02492700
with PCB tags	14.5 Ø x 25mm	ER14250PCB	02492701

3.6V LITHIUM BATTERY

- Capacity: 200mAh
- Diameter: Ø14.5mm
- Height: 50mm
- Connect: Nipple

SB1774 02492703

3.6V AA LITHIUM BATTERY

Powercell TC85 AA Lithium battery.

- Capacity: 2400mAh
- Chemistry: Lithium Thionyl Chloride Li-SOCl2
- Cross Reference: ER14505
- Dimensions (mm): 50.5x14.5
- Voltage: 3.6V

TC85 02492705

LITHIUM CAMERA BATTERY

Panasonic

- Provides rapid flash recovery time and quick shooting
- Lightweight battery supplying exceptional high energy density
- Voltage: 3V

Type	Capacity	Size (ØxH)	Model	Code
CR123A	1400mAh	Ø17 x 34.5 mm	CR123AW	02498002
CR2	850mAh	Ø15.6 x 27 mm	CR2W	02498006

9V LITHIUM BATTERY

GP

The CR9VC1 is designed for applications in which the battery must either last a long time, such as in smoke alarms, or where it may be exposed to low temperatures or uncontrolled heat and humidity conditions, such as in electronic parking meters or other outdoor applications such as automatic watering systems and dog training transmitters.

- System: Lithium-Manganese Dioxide Non-Rechargeable
- 100% free of mercury, lead, and cadmium
- Lasts up to 10 times longer than Carbon-Zinc based batteries
- Up to 5 times longer than Alkaline based batteries
- Self Discharge: < 0.16 % per Month
- Exterior/Housing: Aluminium / Mylar Label
- Terminals/Connector: Ni-plated Miniature Snap

CR9VC1 02498950

1.5V AA LITHIUM FR6 BATTERIES

GP

- Voltage: 1.5V
- System: Lithium
- Available in 2 or 4-pack

Type	Voltage	Qty	Model	Code
AA	1.5V	2 Pk	GP15LC2	02498960
AA	1.5V	4 Pk	GP15LC4	02498965

1.5V AAA LITHIUM FRO3 BATTERIES

GP

- Voltage: 1.5V
- Capacity: 800mAh
- System: Lithium
- Available in 2 or 4-pack

Type	Voltage	Qty	Model	Code
AAA	1.5V	2 Pk	GP24LC2	02498970
AAA	1.5V	4 Pk	GP24LC4	02498975

9V LITHIUM 10 YEAR BATTERY

Camelion

Lithium batteries can run for several years without replacement and are optimal for high drain devices.

- Ideal for Smoke Detectors - up to 4X longer lasting
- Up to 10 Year Shelf Life
- Low Self Discharge
- Anti leakage crimp design
- 9V 1200 mAh
- Optimal for High Drain & High Pulse applications

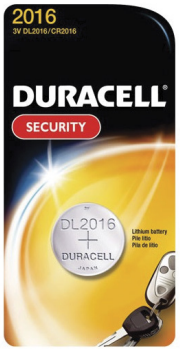
Type	Qty	Model	Code
9V	1 Pk	CL9V	02499080

BUTTON CELL BATTERIES

LITHIUM BUTTON CELLS

3V LITHIUM BATTERY

DURACELL



Duracell offers a wide range of powerful watch/ electronics batteries to meet your needs. These batteries offer long lasting power in everything from watches to calculators.

- Typical Capacity: 90mAh
- Dimensions: 20Ø x 1.6(H)mm
- CR2016 / 5000LC
- Standard Discharge Current: 0.1mA, 0.03mA (BR)

Type	Capacity	Size (ØxH)	Model	Code
CR2016	90mAh	Ø20 x 1.6 mm	DL2016	02735920

3V LITHIUM BUTTON CELL DIOXIDE BATTERY

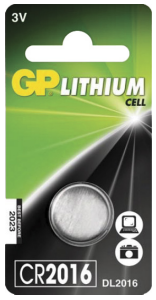
Panasonic

- Coin-shaped cell batteries with outstanding high-energy density
- Voltage during discharge is about twice that of ordinary batteries
- Operates at low temperatures: -20°C

Type	Capacity	Model	Code
3V	25mAh	CR1216PA	02736209
3V	35mAh	CR1220PA	02736212
3V	55mAh	CR1632PA	02736252
3V	140mAh	CR1616PA	02736260

3V 25MAH LITHIUM BATTERY

GP



- Voltage: 3V
- System: Lithium
- 1-pack

CR1216C1	02736205	

3V LITHIUM BATTERY

GP

Coin-shaped cells are thin compared to their diameter. The metal can is the positive terminal, and the cap is the negative terminal.

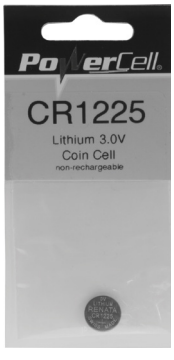
Common Applications:

- Electric wristwatches, both digital and analogue
- Calculators
- Hearing aids
- Some remote controls, especially for keyless entry
- Small LED flashlights
- Backup power for personal computer real time clocks and BIOS configuration data
- Various electronic toys
- Glucometers
- Security tokens

Type	Capacity	Size (ØxH)	Model	Code
CR1220	35mAh	Ø12.5 x 2 mm	CR1220C1	02736210
CR1616	42mAh	Ø16 x 1.6 mm	CR1616C1	02736244
CR1620	75mAh	Ø16 x 2 mm	CR1620C1	02736246
CR1632	140mAh	Ø16 x 3.2 mm	CR1632C1	02736248
CR2016	72mAh	Ø20 x 1.6 mm	CR2016C1	02736332
CR2025	160mAh	Ø20 x 2.5 mm	CR2025C1	02736348
CR2032	220mAh	Ø20 x 3.2 mm	CR2032C1	02736364
CR2354	560mAh	Ø23 x 5.4 mm	CR2354GP	02736375
CR2430	270mAh	Ø24.5 x 3 mm	CR2430C1	02736500
CR2450	550mAh	Ø24.5 x 5 mm	CR2450C1	02736510
CR2477	1000mAh	Ø24.5 x 7.7 mm	CR2477GP	02736520

3V LITHIUM BATTERY

PowerCell



Powercell (Renata) 3V Lithium Battery.

- Code: CR1225
- Capacity (mAh): 48mAh
- Chemistry: Lithium
- Dimensions: 12.5x2.5mm
- Voltage: 3V

CR1225	02736215	

3V LITHIUM BUTTON CELL

Panasonic

- Nominal Voltage: 3V
- Weight: 1.7g
- Diameter : 20mm

CR2016PA	02736336	

3V 265MAH LITHIUM BATTERY

PowerCell

GP Lithium Batteries are primary batteries with outstanding high-energy density.

- Type: CR2330
- Typical Capacity 265mAh
- 23Ø x 3(H)mm
- Standard Discharge Current: 0.2mA, 0.03mA (BR)
- Maximum discharge current: 3mA
- Maximum pulse discharge current: 15mA
- Long shelf life

Type	Capacity	Size (ØxH)	Model	Code
CR2330	265mAh	Ø23 x 3.0 mm	CR2330	02736369

3V LITHIUM BUTTON CELL BATTERY

SONY

The Sony 3 Volt Lithium Coin Battery provides an excellent combination of high energy and continuous voltage supply. These batteries provide long shelf life for back up energy purposes together with ideal temperature resistance and superior storage capacity.

- High energy & continuous voltage supply
- Ideal temperature resistance
- Superior storage capacity
- Long shelf life
- Sony engineering and quality

Type	Capacity	Size (ØxH)	Model	Code
CR2430	3mAh	Ø24.5 x 3 mm	CR2430S	02736501

ALKALINE BUTTON CELLS

1.5V ALKALINE BUTTON CELL BATTERY

GP

Alkaline button cells are economical replacements suitable for calculators, photographic, hearing aids and toys.

- Voltage: 1.5V

Type	Capacity	Size (ØxH)	Model	Code
LR43	73mAh	Ø11.6 x 4.2 mm	AGP86B1	02736811
LR44	110mAh	Ø11.6 x 5.4 mm	AGP76B1	02736800
LR54	45mAh	Ø11.6 x 3.1 mm	AGP89B1	02736817

SILVER-OXIDE BUTTON CELLS

377/SR626 SILVER OXIDE BATTERY

DURACELL

Duracell watch battery.

- Silver Oxide
- IEC: SR626
- Voltage: 1.5V
- Capacity: 27mA

Type	Capacity	Size (ØxH)	Model	Code
SR66	28mAh	Ø7 x 3.0 mm	D377	02736901

SILVER-OXIDE BUTTON CELLS

GP

Low Drain silver-oxide batteries for products demanding high accuracy such as quartz watches, electronic instruments etc.

- Voltage: 1.5V
- Single Pack

Type	Capacity	Size (ØxH)	Model	Code
SR41	45mAh	Ø7.9 x 3.6 mm	GP92B1	02737079
SR43	120mAh	Ø11.6 x 4.2 mm	GP86B1	02737031
SR54	70mAh	Ø11.6 x 3.1 mm	GP89B1	02737047
SR57	70mAh	Ø9.5 x 2.7 mm	GP95B1	02737100
SR58	24mAh	Ø7.9 x 2.15 mm	GP62B1	02736964
SR59	32mAh	Ø7.9 x 2.65 mm	GP96B1	02737118
SR60	15mAh	Ø6.8 x 2.15 mm	GP64B1	02736972
SR66	20mAh	Ø6.8 x 2.6 mm	GP77B1	02737003

1.55V SILVER OXIDE BUTTON CELL

maxell

Ideal for powering electronic devices such as remote controls, calculators, medical and scientific measuring instruments, sensors, keyless entry systems, electronic counters & meters (eg: water, gas, electricity) and such equipment.

- Voltage: 1.55V
- Made in Japan
- Maxell Silver-Oxide Series

Type	Capacity	Size (ØxH)	Model	Code
SR69	39mAh	Ø9.5 x 2.05 mm	SR920SW	02737104

RECHARGEABLE BATTERIES

250MAH 1/3AA NIMH BATTERY

GP

- Type: 1/3 AA
- Voltage: 1.2V
- Capacity: 250mAh
- Rechargeable

GP25AAH 02576932

RECYKO+PRO 4-PACK AA BATTERIES & CHARGER

GP

Bonus USB charger with recyko+pro batteries.

- 4x "AA" GP Recyko+Pro Batteries
- Nominal voltage 1.2V
- Rated Capacity 2000mAh
- Charge 2 or 4 batteries
- USB compatible
- Auto power cut off
- LED charging status

GPR+PROU411 02579758

RECYKO LSD 'D' BATTERY 2-PACK

GP

Rechargeable NiMH D batteries.

- Type: D
- Capacity: 5700mAh
- Ready to use pre-charged
- Up to 1,000 recharge cycles
- Holds power up to 80% after 2 years

570DHCD 02579780

RECYKO LSD 9V SINGLE BATTERY

GP

Most powerful 9V rechargeable battery.

- Voltage: 8.4V (for 9 Volt applications)
- Ready to use pre-charged
- Capacity: 200mAh
- Holds power up to 80% after 1 year once fully charged

GP9VRECY 02579790

3.7V 2200MAH LITHIUM BATTERY

Camelion

Camelion lithium rechargeable battery.

- Voltage: 3.7V
- Capacity: 2200mAh
- Integrated overcharge and discharge protection

CA186501CR 02579858

3.7V 2600MAH LITHIUM BATTERY

PKCELL

Lithium Rechargeable Battery 18650 2600mAh.

- No memory effect
- Supports up to 500 cycles
- Protection against short-circuit and overload
- Capacity 2600mAh 3.7V Li-Ion

PK18650 02579865

NIMH RECHARGEABLE

NI-MH BATTERIES

PKCELL

- Ready to use
- Low self discharge
- Higher performance
- Protects the environment
- Saves ongoing costs

Type	Qty	Capacity	Model	Code
9V	1 Pk	250mAh	PK9V	02498204
AA	4 Pk	2000mAh	PK4PAA	02498200
AAA	4 Pk	1000mAh	PK4PAAA	02498202
C	2 Pk	4500mAh	PK2PC	02498206

1.2V RECHARGEABLE BATTERIES

Panasonic

Eneloop batteries come pre-charged and have a very long shelf life (retains up to 85% of their capacity after a year).

- Voltage: 1.2V
- Rechargeable
- Low self discharge
- Recyclable

Type	Qty	Capacity	Model	Code
AA	2 Pk	2000mAh	BK3MCCE2BA	02579515
AA	4 Pk	2000mAh	BK3MCCE4BA	02579520
AAA	2 Pk	750mAh	BK4MCCE2BA	02579505
AAA	4 Pk	750mAh	BK4MCCE4BA	02579510

NI-MH RECHARGEABLE BATTERY

GP's Ni-MH rechargeable batteries are designed to meet the most stringent needs of today's high drain applications such as Digital Cameras (5 times shots output and longer-lasting than normal alkaline batteries), MD & MP3 players and other portable devices.

- Up to 5x longer lasting in digital cameras
- Ultra high capacity
- Excellent high drain performance
- Fast charge capability
- Up to 1,000 recharge cycles
- Environmentally friendly
- No memory effect

Type	Voltage	Qty	Capacity	Model	Code
C	1.2V	1 Pk	3500mAh	GP350C	02576833

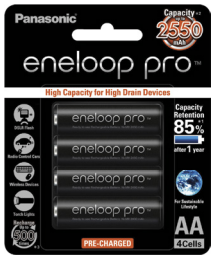
AA & AAA RECHARGEABLE BATTERIES

Dual Pack of GP'S popular "AA" & "AAA" NiMH rechargeable batteries.

- 4x "AA" & 4x "AAA"
- Voltage: 1.2V
- Fast charge capability
- Capacity: AA - 2600mAh / AAA - 800mAh

GPAA/AAA4 02576796

4-PACK AA ENELOOP PRO BATTERIES



- Type: AA
- Voltage: 1.2V
- Capacity: 2550mAh
- Rechargeable
- High retention
- High capacity for high drain devices

BK3HCCE4BT 02579530

USB RECHARGEABLE BATTERY

These batteries simply plug into any powered USB port to be recharged. They're a brilliant idea for battery operated PC input devices such as a mouse or keyboard.

Type	Qty	Capacity	Model	Code
AA	2 pack	1200mAh	SB1756	02579546
AAA	2 pack	400mAh	SB1757	02579548

RECYKO 1000MAH AAA 4-PACK

Most powerful rechargeable batteries.

- Size: AAA PK4
- Rated capacity 950mAh
- Nominal voltage 1.2V
- Ready to use, pre-charged

GP4AAA1000 02576795

RECYKO+ NEW GENERATION RECHARGEABLE BATTERY

New Battery Technology now combines the benefits of conventional ready to use batteries with the environmental-friendliness and good value offered by rechargeable batteries, creating so-called green generation battery technology.

- Ready to use – Pre-charged and ready to use upon purchase
- Voltage: 1.2V
- Extremely low self-discharge rates, even when left unused after 12 months
- 4X Longer Lasting – Take up to 4 times more photos when compared to a regular alkaline
- Enjoy the power of 1,000 conventional batteries as ReCyko+ can be reused up to 1000 times

Type	Qty	Capacity	Model	Code
AA	2 Pk	2050mAh	GP2AARECY	02579750
AA	4 Pk	2050mAh	GP4AARECY	02579755

RECYKO 2600MAH AA BATTERIES 4-PACK

- Type: AA
- Voltage: 1.2V
- Capacity: 2700mAh
- Rechargeable
- 4-pack

270AAHCB-C4 02579772

TAGGED RECHARGEABLE

3.6V NI-MH BATTERY WITH PCB TAGS

Excellent overcharge capability due to patented GCE-Electrode.

- Low self-discharge of 20% at RT after 1 year
- Flat and stable discharge voltage
- Long life – typical 500 full cycles
- Slim design
- Wide temperature range
- Voltage: 3.6V
- Main Applications: RTC-Backup, Memory-Backup, Sensor Network Supply

Type	Voltage	Capacity	Tags	Size (ØxH)	Model	Code
V80H	3.6V	80mAh	2 pin	Ø15.5 x 18 mm	80BVH	02571050
V80H	3.6V	80mAh	3 pin	Ø15.5 x 18 mm	3ZA80PCB	02571042

1.2V NI-MH RECHARGEABLE BATTERY WITH SOLDER TAGS

Type	Capacity	Tags	Size (ØxH)	Model	Code
4/5 SUB C	1700mAh	Solder tags	Ø22.5 x 33 mm	GP200SCHT	02576952
7/5AF	3700mAh	Solder tags	Ø17 x 66 mm	GP380AFHT	02576930
AA	1800mAh	Solder tags	Ø14 x 50 mm	GP180AAHT	02576785
Short AA	1300mAh	Solder tags		130AAMT	02576970
SUB C	3000mAh	Solder tags	Ø22.5 x 43 mm	GP300SCHT	02576960

1.2V NICD RECHARGEABLE BATTERY WITH TAGS

Type	Capacity	Tags	Size (ØxH)	Model	Code
AA	700mAh	Solder tags	Ø14.6 x 50 mm	GP70AAKT	02576921
D	4500mAh	Solder tags	Ø33 x 60 mm	GP450DT	02576842
SUB C	1300mAh	Solder tags	Ø22.5 x 43 mm	GP130SCRT	02576956
SUB C	2000mAh	Solder tags	Ø22.5 x 43 mm	GP200SCT	02576958

SEALED LEAD ACID BATTERIES

PS / PSG SERIES AGM BATTERY

POWER PS SONIC

All Power Sonic PS and PSG Series Batteries feature:

- Absorbent Glass Mat (AGM) technology for superior performance
- Valve regulated, spill proof construction allows safe operation in any position
- Power/volume ratio yielding unrivalled energy density
- Approved for transport by air. D.O.T., I.A.T.A. and F.A.A. certified
- U.L. recognised under file number MH 20845
- CE certified

Voltage	Capacity	Length (mm)	Width (mm)	Height (mm)	Height w/ Terminal	Weight (kg)	Terminal Type	Model	Code
6V	1.4Ah	97	24	51	56	0.3kg	F1	PS612	03294085
6V	3.5Ah	134	34	60	65	0.62kg	F1	PS630	03294089
6V	4.5Ah	70	47	100	108	0.7kg	F1	PS640	03294095
6V	7Ah	151	34	94	100	1.1kg	F1	PS670	03294105
6V	12Ah	151	51	94	98	2kg	F1	PS6100	03294115
12V	1.4Ah	96	43	52	58	0.5kg	F1	PS1212	03294125
12V	2.5Ah	178	35	60	65	1kg	F1	PS1220	03294135
12V	2.9Ah	79	56	99	105	1.09kg	F1	PS1227	03294136
12V	3.4Ah	133	67	60	66	1.3kg	F1	PS1230	03294145
12V	5Ah	90	70	101	107	1.6kg	F1	PS1250	03294147
12V	7Ah	151	65	94	98	2.2kg	F1	PS1270	03294160
12V	7.2Ah	151	65	94	98	2.4kg	F2	PS1280	03294157
12V	9Ah	151	65	94	98	2.7kg	F2	PS1290	03294178
12V	12Ah	151	98	94	100	3.6kg	F2	PS12120	03296118
12V	18Ah	181	76	167	167	5.7kg	NB2	PS12180NB	03296125
12V	22Ah	181	76	167	167	6kg	NB1	PS12200	03296133
12V	26Ah	167	177	125	125	7.7kg	NB2	PS12260	03296135
12V	28Ah	165	125	177	177	9.4kg	NB2	PS12280	03296137
12V	33Ah	196	131	158	178	9.7kg	NB3	PS12330	03296140
12V	40Ah	197	165	170		13.2kg	NB4	PS12400	03296144
12V	55Ah	230	138	207	228	16.33 kg	U	PS12550	03296170
12V	67.5Ah	348	167	178	159	19.2kg	NB3	PS12650	03296180

NP SERIES SLA BATTERY

YUASA

Yuasa batteries are the trusted choice around the world for standby power in applications where system integrity is paramount. Yuasa's NP series incorporates high energy density, advanced plate technology and a sealed construction to provide complete peace of mind.

- Superb recovery from deep discharge
- Over 1,000 Discharge / Recharge Cycles
- Low Self Discharge – Long shelf life
- Electrolyte suspension system
- Maintenance Free Operation
- Gas Recombination
- Low Pressure Venting System
- Multipurpose: Float or Cyclic use
- Operates in any orientation

Voltage	Capacity	Length (mm)	Width (mm)	Height (mm)	Height w/ Terminal	Weight (kg)	Terminal Type	Model	Code
6V	1.2Ah	97	25	50	54.5	0.3kg	F1	NP1.2-6	03296008
6V	3Ah	134	34	59	64	0.6kg	F1	NP3-6	03296024
6V	4Ah	70	47	101	105.5	0.9kg	F1	NP4-6	03296040
6V	7Ah	151	34	93	97.5	1.3kg	F1	NP7-6	03296056
6V	10Ah	151	50	93	97.5	1.9kg	F1	NP10-6	03296088
12V	1.2Ah	97	48	54.5	54.5	0.6kg	F1	NP1.2-12	03296092
12V	2.3Ah	178	34	60	64	1kg	F1	NP2.3-12	03296096
12V	4Ah	90	70	102	105.5	1.7kg	F1	NP4-12	03296107
12V	5Ah	90	70	97.5	106	2kg	F2	NPH5-12	03296109
12V	7.2Ah	151	65	93	97.5	2.7kg	F1	NP7.2-12FR	03296112
12V	12Ah	151	98	93	97.5	4.1kg	F2	NP12-12	03296116
12V	18Ah	181	76	167	167	6.2kg	NB2	NP18-12	03296120
12V	24Ah	175	166	125	125	8.7kg	NB2	NP24-12	03296128
12V	38Ah	197	165	170	170	14.2kg	NB3	NP38-12	03296152
12V	65Ah	350	166	174	174	23kg	NB3	NP65-12	03296176

PS SERIES SLA BATTERY

Century PS Batteries are a range of superior quality, high performance multi-purpose batteries designed to provide dependable primary and back-up power in domestic and commercial applications.

- High Discharge Rates – Low internal resistance allows discharge currents up to 10 times rated capacity
- Valve Regulated /Maintenance Free – Gasses are recombined within cells, eliminating the need for topping up of electrolyte levels
- Easy handling – Leak-proof construction avoids need for special handling and transportation requirements
- Longer shelf life – Low self discharge rates permit longer storage and shelf life
- Rugged Construction – High-impact resistant battery casing provides superior resistance to vibration, shock and heat
- Higher charge acceptance – Enables quicker recharge for less downtime

Voltage	Capacity	Length (mm)	Width (mm)	Height (mm)	Height w/ Terminal	Weight (kg)	Terminal Type	Model	Code
12V	2.9Ah	79	56	99	105	1.1kg	F1	PS1229	03294137
12V	3.2Ah	134	67	60.5	66.5	1.3kg	F1	PS1232	03294140
12V	10Ah	151	65	111	117	3.3	F2	PS12100	03294180
12V	33Ah	195	130	158	177	11.2kg	NB3	PS12330C	03294198

TERMINAL ADAPTER F2 TO F1

TAF2F1 03296255

12V 6AH HIGH DISCHARGE BATTERY

Power Sonic PSH series battery designed specifically for high-rate discharge (UPS) applications.

- Absorbent Glass Mat (AGM) technology for superior performance
- Rugged plastic case and cover, flame retardant to UL94 V-0
- Approved for transport by air. D.O.T., I.A.T.A. and F.A.A. certified
- U.L. recognised under file number MH 20845
- CE certified

PSH1255 03296200

12V 7.5AH LONG-SERVICE BATTERY

PG Long Life Series Battery designed for cyclic, standby and solar applications.

- Absorbent Glass Mat (AGM) technology
- Design life expectancy of 10 years in standby mode
- Lead-calcium alloy grids provides for superior shelf-life characteristics
- Rugged plastic case and cover, flame retardant to UL94 V-0
- High-rate discharge characteristics to ensure reliable performance in UPS and Telecom applications

PG1275 03296205

DEEP CYCLE BATTERIES

DEEP CYCLE AGM BATTERY

Century Deep Cycle AGM batteries are ideal for use in applications where fast recharge, and superior deep cycle capabilities are required, such as recreational vehicles and accessories, dual battery systems, golf carts, electric wheel chairs, mobility scooters and marine systems.

Voltage	Capacity	Length (mm)	Width (mm)	Height (mm)	Height w/ Terminal	Weight (kg)	Terminal Type	Model	Code
12V	55Ah	229	138	210	235	18kg	M6 insert	C12-55DA	03296600
12V	75Ah	260	169	210	235	23.5kg	M6 insert	C12-75DA	03296610
12V	100Ah	306.5	168.5	210	235	29kg	M8 insert	C12-105DA	03296620
12V	120Ah	328	172	222	222	32kg	M8 insert	C12-120DA	03296630
12V	125Ah	407	177	225	225	35kg	M8 insert	C12-125DA	03296640
12V	140Ah	340	173	280	285	41.5kg	M8 insert	C12-140DA	03296650
12V	165Ah	530	209	214	219	53kg	M8 insert	C12-165DA	03296660
12V	270Ah	520	268	220	225	74kg	M8 insert	C12-270DA	03296670

12V AGM DEEP CYCLE SLA BATTERY

Power-Sonic deep cycle PDC range is purpose built for those applications which require regular and consistent cycling (charge and dis-charge) . Commonly called deep cycling the oversized negative plates and a specialised paste formulation of the PDC can provide constant power for longer periods of time without shortening the life of the battery.

- Absorbent Glass Mat (AGM) technology for superior performance
- Valve regulated, spill proof construction for safe operation in any position
- Oversize negative plates and a specialized paste formulation for true deep cycle performance
- Special additives in the paste ensure superior performance in deep discharge situations
- Power/volume ratio yielding unrivalled energy density
- Rugged impact resistant ABS case and cover (UL94-HB)
- Approved for transport by air. D.O.T., I.A.T.A., F.A.A. and C.A.B. certified
- L. certified

Voltage	Capacity	Length (mm)	Width (mm)	Height (mm)	Height w/ Terminal	Terminal Type	Model	Code
12V	14Ah	151	98	95	101	F2	PDC12140	03296207
12V	21Ah	182	77	164	167	NB	PDC12220	03296210
12V	28Ah	167	175	125	125	NB2	PDC12260	03296212
12V	35Ah	195	130	164	180	NB	PDC12350	03296214
12V	48Ah	197	165	164	170	T6	PDC12480	03296216
12V	59Ah	228	137	210	230	U	PDC12600	03296218
12V	80Ah	259	168	208	214	U	PDC12800	03296220
12V	105Ah	305	168	210	229	U	PDC121050	03296222
12V	125Ah	330	173	212	220	T11	PDC121250	03296224
12V	128Ah	410	177	225	225	T11	PDC121300	03296226
12V	160Ah	485	170	240	240	T11	PDC121600	03296228
12V	200Ah	522	240	218	224	T11	PDC122000	03296230
12V	268Ah	522	268	220	226	T11	PDC122500	03296232

DEEP CYCLE GEL BATTERY

The Century Gel Deep Cycle Range incorporates advanced Gel electrolyte technology which holds the battery plates in an immobilised gel. Specialist hard wearing internal components and strong grid designs combine to provide excellent vibration resistance, superior deep cycle performance and repeated deep discharge and recharge capabilities. They are ideal for use in recreational vehicles and accessories, electric powered vehicles, mobility scooters, wheel chairs and marine applications.

Voltage	Capacity	Length (mm)	Width (mm)	Height (mm)	Height w/ Terminal	Weight (kg)	Terminal Type	Model	Code
12V	40Ah	198	166	171	171	13.2kg	M6 insert	C12-40DG	03296520
12V	55Ah	229	138	235	235	18kg	M6 insert	C12-55DG	03296530
12V	75Ah	260	169	210	235	23.5kg	M6 insert	C12-75DG	03296550

TELEPHONE BATTERIES

REPLACEMENT RECHARGEABLE PHONE BATTERY

Type	Voltage	Capacity	Tags	Model	Code
Ni-Cd	3.6V	400mAh	Various (Solder tags)	CTB21	02571317
Ni-Cd	3.6V	400mAh	Telstra (ML Type)	CTB10	02571319
Ni-Cd	3.6V	400mAh	Panasonic (MS Type)	CTB07	02571318
Ni-Cd	3.6V	1000mAh	Panasonic (MS Type)	CTB59	02571324
Ni-MH	1.2V	600mAh	2x AAA batteries	60AAAHCC2	02571810
Ni-MH	2.4V	600mAh	Kirk DECT (MN Type)	CTB100	02571379
Ni-MH	2.4V	650mAh	Uniden (MJ Type)	CTB96	02571373
Ni-MH	2.4V	650mAh	Uniden (MS Type)	CTB97	02571366
Ni-MH	2.4V	800mAh	Uniden (MS Type)	CTB72	02571342
Ni-MH	2.4V	910mAh	Panasonic (Slot in)	CTB79	02571364
Ni-MH	2.4V	1600mAh	Panasonic	CTB60	02571376
Ni-MH	3.6V	280mAh	Omni (MS Type)	CTB42	02571344
Ni-MH	3.6V	600mAh	Audioline	CTB52	02571370

Type	Voltage	Capacity	Tags	Model	Code
Ni-MH	3.6V	600mAh	Audioline (ML Type)	CTB53	02571322
Ni-MH	3.6V	600mAh	Audioline (MJ Type)	CTB69	02571330
Ni-MH	3.6V	600mAh	Uniden (Slot in)	CTB48	02571346
Ni-MH	3.6V	600mAh	Panasonic (MS Type)	CTB81	02571321
Ni-MH	3.6V	650mAh	Panasonic (MS Type)	CTB66	02571325
Ni-MH	3.6V	650mAh	Uniden (ML Type)	CTB47	02571339
Ni-MH	3.6V	650mAh	(MN Type)	CTB65	02571378
Ni-MH	3.6V	650mAh	Audioline (MA Type)	CTB45	02571323
Ni-MH	3.6V	700mAh	LG (MC Type)	CTB68	02571329
Ni-MH	3.6V	800mAh	Panasonic (Slot in)	CTB98	02571367
Ni-MH	3.6V	850mAh	Uniden (MS Type)	CTB73	02571358
Ni-MH	3.6V	850mAh	Panasonic (Slot in)	CTB78	02571361
Ni-MH	3.6V	1500mAh	Panasonic (MS Type)	CTB44	02571341

SPECIAL BATTERIES

HEARING AID BATTERIES

DURACELL

- Typical battery lifetimes run between 1 and 14 days
- Voltage: 1.35V
- Size 675/ PR44 EASYTAB
- 6 Pack

DA675B6 02491032

6-PACK HEARING AID BATTERIES

GP

- Typical battery lifetimes run between 1 and 14 days
- Voltage: 1.3V

10/PR70	6 Pk	ZA10B6	02491497
13/PR48	6 Pk	ZA13B6	02491501
312/PR41	6 Pk	ZA312B6	02491505
675/PR44	6 Pk	ZA675B6	02491510

ALKALINE BATTERY

GP

Type	Voltage	Capacity	Model	Code
11A	6V	38mAh	11A	02495990
23AE	12V	33mAh	23AEGP	02496001
27A	12V	18mAh	27A	02496015
29A	9V	18mAh	29A	02496012
LR44	6V	105mAh	476A	02495996

DRILL BATTERIES

6V 2,200MAH DRILL BATTERY

PowerCell

- Voltage: 6V
- Capacity: 2200mAh

TBPAS2 02578266

7.2V 2,000MAH DRILL BATTERY

PowerCell

- Voltage: 7.2V
- Capacity: 2000mAh

TBMAK1 02578244

9.6V 2,000MAH DRILL BATTERY

PowerCell

- Voltage: 9.6V
- Capacity: 2000mAh

TBMAK2 02578246

18V 2,000MAH DRILL BATTERY

PowerCell

- Voltage: 18V
- Capacity: 2000mAh

TBDEW5 02578262

14.4V 2200MAH DRILL BATTERY

PowerCell

- Voltage: 14.4V
- Capacity: 2200mAh

TBHIT3 02578272

18V 2200MAH DRILL BATTERY

PowerCell

- Voltage: 18V
- Capacity: 2200mAh

TBHIT4 02578274

18V, 2AH DRILL BATTERY FOR AEG

PowerCell

The TBAEG06 18 Volt, 2 Amp hour replacement drill battery to suit AEG.

- Voltage: 18V
- 2.0A
- Fast charge: high rate discharge
- Trade quality
- NiCd - Nickel Cadmium
- 12 Month Warranty

TBAEG06 02578425

PORTABLE CHARGER

8000MAH SOLAR POWER BANK

Unlden

Versatile and powerful with smartphone and tablet charging capabilities, with dual solar and USB top up capabilities.

- 8000mAh Li-Polymer rechargeable battery
- Dual top-up options by solar or USB
- 2 LED flashlight
- Carabiner clip & compass

UPP80S 43075770

3.7V 4.0AH/14.8WH POWER BANK

GP

Lightweight 4000Mah power bank.

- Compact, lightweight and attractive design
- Output Voltage: 5V @ DC 2.1A
- Size: 109x65.5x11mm
- Weight: 108 grams

PPB344PWS 43075775

10000MAH POWER BANK DUAL USB

tp-link

- High capacity of 10,000mAh
- 2.1A Turbo Recharge could reach full capacity with 50% less time
- Li-polymer battery greatly improves safety
- Passthrough charging – charge the power bank and your devices simultaneously

PB10000 43075784

20000MAH POWER BANK DUAL USB

tp-link

- Holds more charges, eg. 4.5-charges for iPhone XS
- 2.1A Turbo Recharge could reach full capacity with much less time
- Li-polymer battery greatly improves safety
- The charger and your devices can be charged simultaneously

PB20000 43075787

5000MAH LI-ION POWER BANK

GP

High capacity powerbank.

- Includes: Lightning / Micro USB cable
- Over temp protection
- Over power protection
- Over/Under voltage protection
- Short circuit protection
- Apple Rose Gold

GPFP05M 43075792

12V 8A MARINE BATTERY CHARGER

POWERTECH

- Suits Wet, MF, VRLA, AGM, GEL, and Calcium
- Dual Channel
- IP68 dust and waterproof rated

MB3627 03611013

SLA BATTERY CHARGER 1.5A 6/12V

3 Stage charger.

- 6V/12V Battery
- 1.5A

MB3609 03611022

CHARGERS & TESTERS

AUTO BATTERY CHARGERS

ARLEC a World of Innovation

Suitable for charging typically small to medium automotive and sealed lead-acid batteries.

- Alligator clips
- Non-analogue models have a simple 3 LED charge status indicator

12V	4A	Analogue	BC906	03610974
12V	2.5A	LED	BC581	03610960
12V	4.5A	LED	BC588	03610970
6V/12V	2.5A	Analogue	BC228	03610701

12V SLA BATTERY CHARGER

- SLA Battery Charger
- Capacity: 1 Amp
- Voltage: 12V

PS664N 03611017

SMART SLA BATTERY CHARGER

- The microprocessor controlled unit provides 4 stages of charging, Soft Start, Bulk Charge, Absorption and Float
- Memory function
- Temperature controlled fan
- LED battery status display
- Temperature and voltage compensation

MB3623 03611026

12V 24V SLA BATTERY CHARGER

Suitable for wet, sealed and gel type batteries.

- 7.2A for 12 Volt and 3.6A for 24 Volt batteries
- 9 stage charging

MB3613 03610979

6V/12V DC TRICKLE CHARGER

- SLA Battery Charger
- Capacity: 800mAh
- Voltage: 6V 12V

PS665 03611019

6V/12V 4A SLA BATTERY CHARGER

4-stage charging with LCD display.

- 6V/12V DC
- Up to 4A

MB3611 03611029

AUTOMATIC SLA BATTERY CHARGER

6V, 12V and 24V charging.

- Short circuit and reverse polarity protection
- Automatic cutout and voltage detection
- Will not charge a completely flat battery

MB3527 03610999

12V 1.5W SOLAR TRICKLE CHARGER

POWERTECH

Trickle charge to compensate for natural battery discharge.

- Use with any rechargeable 12V battery
- Dash/Windshield mount (suction cups supplied)
- Power Rating: 1.5W (±5%)

MB3504 03611021

DC TO DC CHARGER DUAL BATTERY

CTEK®

A 5-step charger to quickly charge up your service batteries from either traditional or smart alternators or from solar power.

- Smart alternator compatibility
- Special AGM function, featuring a selectable 14.7V for AGM batteries, as well as a 14.4V option for other batteries
- An advanced in-built Maximum Power Point Tracker (MPPT)
- Temperature compensation

D250SA 03611042

UNIVERSAL BATTERY DOCTOR

REZAP

- 5-In-1 Multi Chemistry Charger
- Fully Automatic – No switches, no buttons, no selection, no fuss, no mistakes
- All In One – It recharges most household battery sizes – (AAAA, AAA, AA, C, D, N, 6V, 9V and prismatic formats)
- Green Product – Reducing battery waste is a big plus for the environment

LCD883 03611050

REZAP PRO - NEXT GEN BATTERY CHARGER

REZAP

- 5-In-1 Multi Chemistry Charger
- Built-in battery tester
- Advanced microprocessor control for simple Plug and Play operation
- Battery sizes: AA, AAA, C, D, 9V
- 5 Battery chemistries: Alkaline, Titanium, RAM, NiCd, NiMH

LCD889 03611055

1HR FAST AA/AAA CHARGER

Energizer

This 1-Hour Rechargeable Battery Charger lives up to its name, giving a super-fast complete charge in 1 hour.

- Bad battery detection
- LED charging status indicators
- Charges 1-4 Ni-MH, AA or AAA batteries at a time
- Reverse polarity detection

CH1HR2WB4 03611390

ENELOOP 2HR QUICK CHARGER

Panasonic

Panasonic Eneloop Quick charger.

- Charges 1-4 AA/ AAA Ni-MH cells
- World voltage auto detect 100-240V AC
- 4 LED Individual battery control
- Includes 4x eneloop AA cells

KKJ55MCC4TA 03611440

ENELOOP 10HR STANDARD CHARGER

Panasonic

Panasonic standard eneloop battery charger.

- 240V AC input via wall mount input plug
- Charges 2 or 4 AA or AAA Eneloop cells
- Can charge AA cells up to 2700mAh capacity
- Includes 4x Panasonic Eneloop AA batteries

KKJ51MCC4TA 03611400

10X AA/AAA NICD NI-MH CHARGER

- Charging Current: Fast charge 250mA / Tickle charge 25mA
- Battery Type: NiCd/Ni-MH Battery
- Battery Size: AAA, AA, 9V

BCC10 03614685

UNIVERSAL BATTERY CHARGER

POWERTECH

- Quick charges AA, AAA, C, D & 9V batteries
- USB output
- Intuitive LCD display
- LED indicators (various modes)

MB3555 03614686

NICD / NI-MH BATTERY CHARGER

Recharges: AAA, AA, C, D and 9V batteries.

- Cut-off function
- Accepts various combinations of batteries

MB3514 03614691

UNIVERSAL BATTERY CHARGER

picO life

- 1-2-pieces rechargeable 3.6V round cells
- 1-2-pieces rechargeable Ni-Mh/ NiCd AA/AAA cells
- Rechargeable 9V Ni-Mh battery for camcorder and digital cameras
- MP3 / MP4 batteries
- LCD battery charging indicator
- USB port for charging mobile devices
- Car and mains lead included

PW2001 03614700

USB CHARGER FOR 18650 BATTERY

Camelion

- Two independent charging channels
- Suits flat and high top 18650 batteries
- Reverse polarity protection
- Overcharge protection
- Short circuit protection
- Charging indicators

CABC305 03614730

12V 24V SOLAR CONTROLLER

POWERTECH

Suited to most applications especially extreme outdoor environments where corrosion, dust and water ingress are prevalent.

- High efficient PWM charging
- 12/24V DC Automatic
- IP Rating: IP67

10A	MP3756	03617083
20A	MP3758	03617081

AA / AAA TRAVELLING CHARGER

Camelion

Slim travel charger.

- Four individual charging bays
- Suits Ni-MH or NiCd
- Auto current selection for AA/AAA
- Trickle charge
- Six level protection

CABC0668UF 03614745

12V 24V 30A SOLAR CONTROLLER

POWERTECH

- Auto Input Detect
- High efficiency
- LCD Backlit display
- Dual Timer

MP3754 03617085

20AMP SOLAR CHARGER CONTROLLER

POWERTECH

- MPPT control technology
- 3-stage intelligent charging
- Supports Sealed, Gel or flooded lead acid and Lithium batteries

MP3741 03617087

MINIATURE 12V SOLAR CONTROLLER

POWERTECH

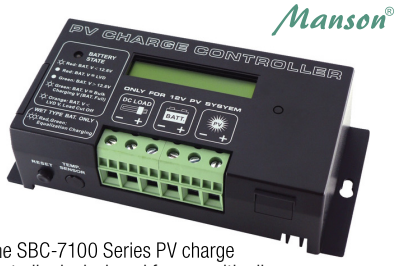
Compact solar charge controller with pulse width modulation (PWM). Suitable for many small solar applications with a host of features normally only available on higher current controllers.

- Suits 12V solar panels
- 3A current rating

MP3762 03617089

12V 20AMP SOLAR REGULATOR

Manson®



The SBC-7100 Series PV charge controller is designed for use with all types of photovoltaic panels and different types of batteries, such as wet or sealed lead acid, lead calcium, lead antimony battery.

- User adjustable charging voltages between 12.0 to 16.5V
- Suitable for most types of heavy-duty 12V battery
- Microprocessor control PWM and 3 stage charging algorithms
- Bulk, Absorption & Float Charge status on LCD Display
- Ampere Hour logging read outs in 3 sets, today and last 2 days
- Electronic Overcharge Protection & Back Current Blocking to PV panel
- Over Temperature Protection of PV Charge Controller's electronic circuit

SBC7120 03617095

12V 24V 15A SOLAR REGULATOR

POWERTECH

- USB charging port
- LCD display
- High efficiency MPPT circuit
- Automatic charge management
- Overcharge, overcurrent & under voltage protection

MP3739 03617098

12V 5A SLA BATTERY CHARGER

Manson®

This compact, robust and light weight battery charger gives a complete and fast charge to sealed and wet type of lead acid battery.

- 3 Stage (IUOU) Switching Mode Lead Acid Battery Charger
- Selectable Bulk Absorption-Float Charge Settings for Sealed & Wet battery
- LED indicators for charging and Full/Float mode
- Wide Input Tolerance for fluctuating mains voltage

SBC2105 03617100

12V LEAD ACID BATTERY CHARGER

Manson®

12V 5A battery charger.

- 3 stage with PWM in absorption and energy saving float charge
- Selection for car/motorbike/ cold weather
- Charger self check and battery check with repair charging
- Suitable for sealed & wet type 5-120Ah lead acid battery

SBC8168 03617102

12V 6A PV CHARGE CONTROLLER

Manson®

This series of low powered and cost effective PV Charge Controller is designed for trouble free application in remote high humid environment.

- Compact size
- Water resistant
- Electronic Blocking of reverse current to PV module
- Simple to use
- Sealed and Wet type battery connection
- Night Light Mode DC output for L version

SBC2106L 03617108

CAR BATTERY MONITOR

Displays the car's battery voltage and inside temperature.

- Celsius or Fahrenheit temperature display
- 12V DC

XC0117 03692016

UNIVERSAL BATTERY TESTER

- Tests CR-V3/2CR5/ CR-P2/9V, 3V & 1.5V button cells

BT50 03692018

12V SLA BATTERY TESTER

Provides a quick and easy verification of battery condition for 12 Volt sealed lead acid (SLA), wet cells, gel cell and AGM batteries.

- Reverse polarity protection
- Capacity selection 5Ah-80Ah
- Voltage display
- Three status LEDs
- One-touch load testing
- Powered by battery being tested

Q3215 03692020

DIGITAL SLA BATTERY ANALYSER

A must have for vehicle servicing.

- Suits lead acid batteries of all types including SLA and deep cycle
- Includes rubber holster
- No battery required
- Quick and accurate measurement of battery health

Q2120 03692022

CRANKING SLA BATTERY TESTER

6-30V DC.

- Quickly test for cold cranking amps capability
- Identifies bad cells and has reverse polarity protection

QP2261 03692025

12V 24V BATTERY TESTER

POWERTECH

- Simply connect and read
- Suitable for 12 and 24V car batteries, sealed lead acid batteries, and other high-capacity batteries
- Voltage Range: 11-17V DC / 22-30V DC

QP2263 03692034

BATTERY BOX WITH VOLT METER

POWERTECH

Portable battery storage box with multiple connection points and built-in functions.

- Suits batteries up to 325(W) x 200(H) x 185(D)mm
- Twin output sockets and USB charge sockets
- Built-in digital voltmeter and circuit breaker

HB8502 03692040

NI-MH/CD 4X AA/AAA CHARGER

DOSS®

Ni-MH/CD 4X AA/AAA Battery Charger.

- With USB output port
- 4 Modes: Test, Discharge, Refresh & Charge
- Max. capacity for batteries: 3,000mAh

BC2S 03692030

DUAL OUTPUT BATTERY CHARGER

DOSS®

Dual output battery charger for Li-Ion, Ni-MH or NiCd batteries.

- Charge function, capacity test function, internal resistance test function
- Reverse charging protection
- Backlight LCD display

BC4L 03692032

BATTERY ORGANISER WITH TESTER

Holds 8x D, 10x C, 25x AA, 10x AAA and 8x 9V batteries.

- Tester included

QP2312 03692028

CONVERTERS

AA TO C & D BATTERY CONVERTERS

REZAP

- Convenience – one size fits all, no more hunting around for different size batteries for different devices
- Easy to use – snap a battery in and out of the case in seconds and you're ready to go
- Reduce weight – AA battery plus converter weighs less than a C or D size battery

RBC301 03570010

HOLDERS

BATTERY HOLDER

AA	1x	Solder terminals	31ED	03536096
AA	2x	Snap terminals	32EB	03536112
AA	4x	Solder terminals	343A	03536176
AA	4x	Snap terminals	34EA	03536130
AA	4x	Snap terminals	34EHB	03536144
AA	6x	Snap terminals	36EHB	03536192
AA	10x	Snap terminals	3103B	03536224
C	4x	Solder terminals	24ED	03536080
D	2x	Bare wire lead	PH9220	03536006
D	4x	Snap terminals	14ED	03536032
18650	1x	Bare wire lead	PH9205	03536002
18650	2x	Solder terminals	PH9207	03536004

9V BATTERY HARNESS / HOLDER

- Clip on "I" type battery harness for 9V (216/006P) batteries or battery holders

LIC601 03538001

PCB BATTERY HOLDER

- Nickel plated terminals

3V	BH800	03538050
9V	BH9VPC	03538031

7AH 12V SLA BATTERY CASE BAG

SC006 battery carry bag.

- Carry on shoulder or belt
- Includes 12V cigarette socket to battery terminals lead

SC006	03538080

ELECTRICAL

MAINS PLUGS & SOCKETS

HIGH TEMP IEC-C15 LINE SOCKET

- 3-pin I.E.C. line mains plug with keyway, for hot appliances: kettles, jugs etc.
- Suits 3x 32/0.2mm cable
- Rated: 10Amp 250V AC

IECHTC15	11500301

IEC IN-LINE MAINS CONNECTOR

- Rated up to 250V AC / 10A
- Safety approved number NSW21510
- Available as Socket or Plug

Plug	PP4007	11500330
Socket	PS4006	11500320

PANEL MOUNT IEC CONNECTOR

- 3-contact
- 40mm mounting holes

6 Amps	Plug	570IEC	11500570
10 Amps	Socket	550IEC	11500560

IEC PLUG & SOCKET PANEL MOUNT

- 3-pin IEC plug and socket
- Snap in
- Panel mount

560IEC	11500565

IEC PLUG WITH FUSE PANEL MOUNT

- Fuse holder holds M205 type fuse, and also a spare
- 6A @ 240V AC

590IEC	11500624

IEC 15A PLUG

SCHURTER ELECTRONIC COMPONENTS

Rewireable connector with internal screw grip cable clamping and strain relief.

- Screw-on mounting
- Voltage Rating: 250V AC
- Current Rating: 16A
- Approvals VDE, UL, CCC

IEC-C20	11500630

3-PIN PLUG TOP WHITE FIG8

HPM

Soft flexible PVC with moulded entry to suit 2x 24/0.20mm Fig.8 cable.

- Rated: 10Amp 240V AC
- Colour: White

CD100/8WE	11651200

3-PIN QUICK CONNECT PLUG

HPM

- Plug top 3-Pin flat
- Suits round cable
- 10A 240V AC
- Colour: White
- Packaged in a carded display pack

D90WE	11653016

3-PIN 10A PVC PLUG TOPS

HPM

3-pin flat, with lock nut, 8mm cable entry. Suits 3x 32/0.2mm round cable.

- Rated: 10A 240V AC

CD100LCL	11653046
CD100LBL	11653042
CD100LGY	11653045
CD100LWE	11653044

3-PIN 15A PLUG TOP CLEAR

HPM

Plug top 3-Pin flat, lock nut, 10mm entry. With thick earth pin to suit 15A outlets Suits round cable.

- Rated: 15A 240V AC
- Colour: Clear

CD100L15CL	11653047

3-PIN FLAT / RIGHT-ANGLE PLUG

HPM

- Side entry
- Low profile
- Suits round cable

●	106/1BL	11653070
●	CD106/1GY	11653068
○	CD106/1WE	11653067

3-PIN FLAT PLUG TOP TRANSPARENT

CLIPSAL

Clipsal 3-Pin flat top clear plug with side entry.

- Low profile design

418UATR	11653075

3-PIN MAINS FIG8 PLUG TOP WHITE

tetech

- Suitable for use with 2-core 0.75mm² and 1.0mm² ordinary duty flexible cord
- Includes insulated pins
- Available in Black, Grey, White, and Clear

DIY2408BW	11655010

EXTENSION LEAD SOCKETS

HPM

- 3-Pin flat with lock nut
- Suits round cable
- 240V AC

10A	CD7PGY	11803001
10A	CD7PCL	11803003
15A	CD7P15CL	11803004

3-PIN SURFACE MOUNT POWER

HPM

- Surface base socket, 3-Pin flat
- Rated: 10A 240V
- Colour: White

	CD35WE	11806049

SURFACE MOUNT SOCKET

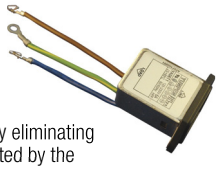
CLIPSAL

- 250V 10A
- 3-Pin
- Terminal bores accommodate 4x4mm² cables, one looping terminal (supplied complete with 413NP)
- Size: 66x66x46mm
- Mounting centre: 50mm apart

	PDL51M/B	11806060

10AMP IEC RIGHT-ANGLE EMI FILTER

YUNPEN



Filters 240V AC mains, by eliminating EMI noise usually generated by the power cord, or noise present on the mains before it is feed into power supply of the equipment (it will not suppress high voltage spikes or lightning or regulate the voltage).

Barewire leads	YA10W	12350230
Faston terminals	YA10T1	12350235
Solder lugs	YA10T3	12350240

TWO-STAGE EMI FILTER

YUNPEN

- FASTON lug connections
- High performance

10A	YC10T1L2	12350310
20A	YE20T1L2	12350335

10AMP IEC EMI FILTER WITH FUSE

YUNPEN

Filters 240V AC mains, by eliminating EMI noise usually generated by the power cord, or noise present on the mains before it is feed into power supply of the equipment. (It will not suppress high voltage spikes or lightning or regulate the voltage.)

Barewire leads	YL10W	12350390

POWERPOINTS & SWITCHES

CORD IN-LINE SWITCH

HPM

Double pole in-line switch for flat or round cable.

- 2-3-core with dual reversible cable clamp
- Rated: 240V AC / 10A

○	D5MWE	11951058
●	D5MBL	11951060

MECHANICAL ROCKER SWITCH & DOT

HPM

Fits all HPM Standard, Excel, Linea and Architectural Metal plates.

- Ø21mm x 17mm deep from back of standard plate
- Rated: 10 Amp
- Black body

	D770RMWE	11953392

10 AMP SWITCH MECHANISM

CLIPSAL

- 1-way/2-way
- Terminal bores of Ø4.1mm
- Body fits Ø22mm hole
- M rating is 100
- Accommodate 4 x 1.5mm² or 3 x 2.5mm² cables

	30MWE	11953394

ARCHITRAVE LIGHT SWITCH

HPM

Flush mounting switch, with snap on "Excel" white cover plate.

- Size: 84x35mm
- Rated: 10A 240V AC
- Finish: White

Single	CDXLA770/1WEWE	11953302
Double	CDXLA770/2WEWE	11953306

LIGHT SWITCH

HPM

- Rated: 10A @ 240V

	CDXL770/1WEWE	11953310

FLUSH MOUNT GPO

HPM

- Suits all standard mounting blocks, brackets & clips
- 10 Amp Rated

	CDXL777WEWE	11953415

ACRYLIC GANG SWITCH PLATES

DOSS

- Size: 74x115mm
- Finish: White Acrylic

1-Gang	ASW1	11953490
2-Gang	ASW2	11953492
3-Gang	ASW3	11953494
4-Gang	ASW4	11953496

ACRYLIC PLATE POWERPOINT

DOSS

Individually switched double powerpoint.

- Size: 74x115mm
- Finish: White Acrylic

	A2GPO	11953498

SOLID MOUNTING BLOCK

DOSS

- Size: 120x75x36mm
- Material: ABS/PC

	SMB36	11953500

DUAL GPO WITH 2 USB SOCKETS

Jackson™

Ideal for charging iPod, iPhone, iPad, Mobile phones, MP3 players, GPS units and many more devices.

- Standard wall plate size to replace existing powerpoints
- 2x USB Outlets 5V DC 2A

	PT9822	11953537

EXCEL LIFE 2-GANG SWITCH

legrand

- Legrand 2-gang horizontal switch
- Rated: 16A @ 240V

	ED7702HWE	11953325

10A DOUBLE GPO WITH RCD

POWERTECH

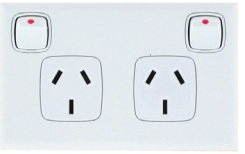
Double GPO with built-in RCD will deactivate the outlets when connected equipment fault occurs. Ideal for protecting local equipment in workshops or garages.

- 30mA rated trip current
- Meets AU/NZ safety standards

	PS4048	11953540

DOUBLE POWERPOINT DOUBLE POLE

HPM



Double pole double powerpoints.

- Size: 114x70mm
- Mounting centres: 84mm

	777PWE	11953620

HORIZONTAL WHITE GPO

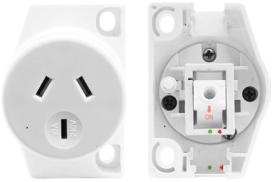
CLIPSAL

- 250V 10A
- Size: 116x76x28mm
- Mounting centres: 84mm

1 outlet	2015WE	11953630
2 outlets	2025WE	11953635

FAST WIRING SURFACE SOCKET

TRANSCO



The TransFast Patented cable connection system for the first time takes away the need to cut, strip, or screw when making an electrical connection. Instead the user will get a perfect seven strand connection and a 45kg (plus) breaking strain connection every time.

- No stripping, no twisting no screwing
- Simply insert cable and pull lever
- Instant connection
- Easier & more secure
- Green conduct

1.5mm² flat cable	SSF1.5	11953640
2.5mm² flat cable	SSF2.5	11953645

WEATHERPROOF POWERPOINT

TRANSCO

The only flush fit double powerpoint that is IP66 (with door closed) and IP54 (with door open).

- Neoprene long life rocker cover
- Gasket seal for smooth surfaces
- Safety shutters for weather proofing & dust protection
- Ideal for home modification of bathrooms that require an expanded wet area (approval # N23737)
- UV stabilized, ideal for outdoor living areas

○	P2WP/SL	11953650
○	P2WP/SLC	11953655

IP66 OUTDOOR WEATHERPROOF SWITCH

TRANSCO

- Weatherproof and dust proof IP66
- UV stabilised and food industry chemical resistant
- Gasket sealed for smooth surfaces
- Flush mounted using standard 84mm fittings (using plaster or brackets), or
- Using weatherproof mounting block, or
- Recessing inside a weatherproof enclosure

1-way	S1WP	11953660
2-way	S2WP	11953662
4-way	S4WP	11953664

IP53 OUTDOOR WEATHERPROOF POWERPOINT

TRANSCO

- Weatherproof and dust proof IP53
- Single pole (NOT suitable for caravan and camper van, marine vehicles etc.)
- UV stabilised and food industry chemical resistant
- Surface mount

Single	P1WP	11953666
Double	P2WP	11953668

SUPER SLIM POWERPOINT

TRANSCO

Suits all standard mounting blocks, brackets & clips.

- 10 Amp Rated
- Ultra Thin: 2mm

Double	P2W	11953671
Single	P1W	11953670

SUPER SLIM LIGHT SWITCH

TRANSCO

The wafer range fits off to standard plaster clip or bracket no need for expense recessed mounting accessories. The Transco Wafer Series is the thinnest profile in the market, and the only retro-fittable.

- 10 Amp rated
- Thin edge: 2mm

1-gang	S1W	11953675
2-gang	S2W	11953676
3-gang	S3W	11953677
4-gang	S4W	11953678
5-gang	S5W	11953679
6-gang	S6W	11953680

SUPER SLIM ARCHITRAVE SWITCH

TRANSCO

Suits all standard mounting blocks, brackets and clips.

- 10 Amp rated
- Thin edge: 2mm

1-gang	AS1W	11953690
2-gang	AS2W	11953691

LAMP HOLDERS

SWITCHED BC LAMP HOLDER

HPM

- Lampholder with push bar switch Flanged BC
- With cord grip or screw on ferrule mount

	CD310WE	11202184

SAFETY BC LAMP HOLDER

HPM

- B.C. Lampholder with long shield
- Not live until globe is inserted
- Voltage: 240V AC

	CD332WE	11202202

STANDARD BC BATTEN LAMP HOLDER

- For wall or ceiling mount
- Voltage: 240V AC

CD366WE	11202257

MAINS ACCESSORIES

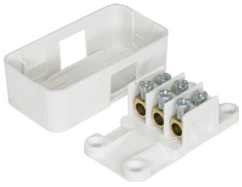
ENCLOSED TERMINAL BOX

HPM 413LA Terminal Box.

- For Telecommunication installs
- Size: 37x68x22mm
- 3 Terminal 30A

413LA	11050740

30A MINIATURE JUNCTION BOX



Easy wiring miniature size junction box with 3x 30A connectors.

- Size: 37x68x22mm
- Rated: 30A 415V AC
- White

CD413	11050750

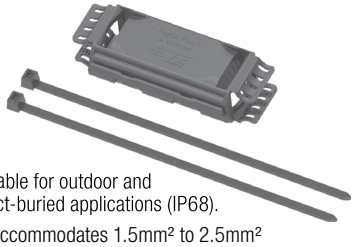
IP66 ELECTRICAL SAFETY CAP

Watertight cap for electrical cords.

- Designed for all heavy-duty applications and wet area

ZAPCAP	11050760

IP68 RAYGEL FILLED CABLE JOINT

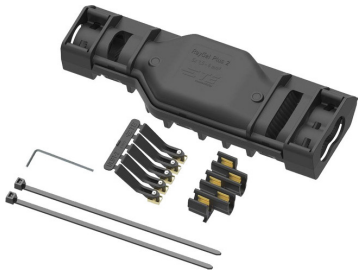


Suitable for outdoor and direct-buried applications (IP68).

- Accommodates 1.5mm² to 2.5mm² cable diameter, so standard lighting cable 1.5mm² and power 2.5mm²
- Ideal for joining cables around the garden

CH6879-000	11050770

IP68 RAYGEL FILLED CABLE JOINT



Suitable for outdoor and direct-buried applications (IP68).

- Accommodates 1.5mm² to 6mm² cable diameter, so standard lighting cable 1.5mm² and power 2.5mm²
- Ideal for branching or splitting cables around the garden

CH6881-000	11050775

40A STANDARD JUNCTION BOX

Easy wiring standard size junction box with 4x 40A connectors.

- Size: 68x68x38mm
- Rated: 40A 415V AC
- Includes: 3 x 1 screw terminals & 1 x 2 screw terminal

CD404	11050801

50A GIANT JUNCTION BOX

Easy wiring giant size junction box with 4 x 50A connectors.

- Size: 68x89x44mm
- Rated: 40A 415V AC
- Includes: 3 x 1 screw terminals & 1 x 2 screw terminal

CD406	11050850

IP44 OUTDOOR MAINS PROTECTOR

- Protects mains plug and socket
- IP44 waterproof rating
- Suitable Cable: 6.5mm - 9mm diameter

HB6172	11080770

SURFACE MOUNTING BLOCK

For mounting standard size wall plates.

13mm	CD137WE	11350902
34mm	CD140WE	11350918

SURFACE MOUNTING BLOCK

For mounting standard size plate.

35mm	MB001WH	11350924

RECESSED WALL POINT 1-GANG

RECWP1WH single-gang recessed wall point is designed to be installed in locations behind cabinets, bedside tables, plasma and LCD TVs, fridges, washing machines and other appliances where plugs may protrude too far.

- Easy to install
- Compatible with all major brands of wall outlets, e.g. Clipsal, HPM, PDL etc. (does not include wall outlet itself)
- High quality heat resistant plastic
- Includes metal bracket
- Suitable for use in 70mm & 90mm wall cavities

RECWP1WH	11350925

RECESSED 1-GANG MOUNTING BOX

04MM-RP01 is a recessed wall point used to house outlet plates such as power, TV, A/V, data points, etc.

- Compatible with all major wall outlet brands
- Designed for 70mm and 90mm wall cavities
- Simple twist clamp design for easy installation
- High quality heat resistant plastic

04MM-RP01	11350928

JOIST MOUNTING BRACKET

With right angle plate for nailing to joists.

- Pre-drilled for fixing to wall panels
- 129x73mm & 37x73mm mounting corners

143MB	11350990

GYPROCK / PLASTER MOUNTING BRACKET

Mounting clip to suit standard plate with mounting centres of 84 or 50mm.

- Suits 12.7mm thick plasterboard / Gyprock

Single	712MC-EACH	11351004
20-Pack	712MC-BULK	11351010

TRAVEL ADAPTORS

AUST. TO UK TRAVEL ADAPTOR

- For use with Australian/NZ appliances overseas
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

KAUK	10570400

DUAL AUST. TO SINGLE UK ADAPTOR

Australian to UK travel adaptor.

- Dual Australian sockets to European plug
- For use with Australian/NZ appliances overseas
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

KAUKDA	10570402

AUST. TO SOUTH AFRICA ADAPTOR

- For Use With Australian/NZ Appliances Overseas
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

KASI	10570404

AUST. TO JAPAN TRAVEL ADAPTOR

- For use with Australian/NZ appliances overseas
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

JA06	10570408

AUST. TO EUROPE TRAVEL ADAPTOR

- For use with Australian/NZ appliances overseas
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

KAEU	10570412

DUAL AUST. TO SINGLE EURO ADAPTOR

Australian to European travel adaptor.

- Dual Australian sockets to European plug
- For use with Australian/NZ appliances overseas
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

KAEUDA	10570414

AUST. TO INDIA TRAVEL ADAPTOR

- For use with Australian/NZ appliances overseas
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

KAIN	10570418

AUST. TO USA TRAVEL ADAPTOR

- For Use With Australian/NZ Appliances Overseas
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

KAUS	10570424

DUAL AUST. TO SINGLE USA

Australian to USA travel adaptor.

- For Use With Australian/NZ Appliances Overseas
- Korjo adaptors are the smallest, smartest & safest
- Dual Australian sockets to USA plug
- Approved by: Australian Electrical Authorities

KAUSDA	10570426

USA, UK JAPAN TO AUST. ADAPTOR

- This adaptor allows 2 and 3-pin European plugs, and USA and Japanese plugs to be used in Australia and New Zealand
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

AA02	10570428

EUROPE & USA TO AUST. ADAPTOR

- This adaptor allows 2 and 3-pin European plugs (NOT UK), and USA and Japanese plugs to be used in Australia and New Zealand
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

AA01	10570430

INDIA & SOUTH AFRICA ADAPTOR

- Adapts appliances from India (both large and small pins) and South Africa for use in Australia/NZ sockets
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

AA08	10570434

UNIVERSAL AUSSIE ADAPTOR

- Allows appliances from all over the world (except South Africa/ India) to be used in Australia/New Zealand
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

MR02	10570437

AUSTRALIAN TRAVELLERS 3-PACK

- This value pack combines the USA, UK and European plugs for almost global coverage
- Korjo adaptors are the smallest, smartest & safest
- Approved by: Australian Electrical Authorities

KASET	10570440

INTERCHANGEABLE WORLDWIDE PLUG

USB04 Interchangeable world wide plug adaptor with 4 USB outputs.

USB04	10570444

UNIVERSAL TRAVEL ADAPTER

Universal adapter for overseas appliances used in Australia and New Zealand.

- USB charging ports
- Surge protected
- Lightweight

STV802	10570455

DOUBLE AUST. TO SINGLE USA ADAPTOR

Double Aust and NZ sockets and single plug for use in the US and Canada.

- Surge protected

AU to USA + CA	STV2009	10570457

2 PORT USB AND POWER ADAPTOR

Portable 2x USB and power adaptor.

- 2x USB outlets
- KAUSK adaptor
- Charge USB devices and power electrical appliance at the same time

AU	USB2X2AU	10570470
EU to AU	USB2X2EU	10570482
UK to AU	USB2X2UK	10570478
USA to AU	USB2X2US	10570474

TRAVEL ADAPTOR WITH USB & SURGE PROTECTION

- USB charging outlet: 5V DC / 1A
- Light weight
- Charges most iPad/iPhone/iPod, Portable GPS, Bluetooth devices, and MP3 Players
- Surge protected: 175J

AU to EU + Bali	PTA8810USB	10570510
EU + USA to AU	PTA878USB	10570500

UNIVERSAL TRAVEL ADAPTOR

Power and charge your USB powered devices internationally – perfect for all international travellers.

- 2 USB charging outlets
- Use in more than 150 countries
- Charges most iPad/iPhone/iPod, Portable GPS, PDAs, Bluetooth devices, and MP3 Players
- USB Outlets: 5V DC 1A

PTAUSB	10570520

POWER METERS

MAINS POWER METER

High precision current sensor.

- Real time power monitoring
- Electric safety transfer function
- Measuring and metering function
- Over current warning function

UT230B-AU	11900003

MAINS POWER METER

Real-time power monitoring.

- Costing to run appliance
- Voltage and current display

MS6115	11900007

MAINS POWER METER WITH LCD

POWERTECH

A cleverly designed power meter with a detached, wired LCD display. Perfect for those hidden, inconvenient powerpoints like fridges and Hi-Fi systems.

- Displays: Watts, Cost, Volts, Amps, and CO2 Emission
- Hang-holes on LCD display for mounting
- Cable length from LCD display to powerpoint: 1.5m
- Voltage: 240V @ 50Hz
- Current: 10A max.
- Battery: Ni-MH rechargeable 3.6V

MS6108	11900011

0-20A 5-60V DC POWER METER

Manson®

This digital DC Power Meter measures the; current, voltage, Wattage, and registers the max. and min. voltage and current, Watt hour, ampere hour and total run time. All these are logged in the meter and can be retrieved to a PC via optional USB adapter and software.

- Monitored remotely on Ipad or Android tablets
- Unit can be mounted on supplied Snap-on Mounting Bracket or to a ferrous metal surface magnetically
- Internal shunt measures: 0-20A (0.01A), 5.0-60V (0.01V)
- Takes operation power from either the source or load side

DPM3232	11900300

HOME AUTOMATION

MAINS OUTLET REMOTE CONTROLLER

DOSS®

Remotely switch your mains on or off without line of sight! The package comes with three outlets allow you to control up to three different devices.

- Max. Range: 30m
- Radio Frequency: 433.92MHz
- Max. Power: 2400W (10A)

MRC03V2	33774454

ELECTRICAL TIMERS

7-DAY DIGITAL ELECTRICAL TIMER

SANSAI

- 8 On/Off per day, 56 On/ Off per week
- Setting Time: (Min.) 1 minute to (Max.) 7 days
- Summer/Winter time optional
- AM/PM or 24 hours display

PAD32 (PAD-032D)	49161085

7-DAY DIGITAL TIMER

HPM

Economical and easy to set, HPM's plug-in timers are great security devices that can be set to switch lights, TV etc on and off to deter would-be intruders.

- Up to 14 different "On" and "Off" switches during each day of the week
- 24Hr, 7 Day, Weekday & Weekend programs
- Advanced functions including Countdown & Random
- Battery Backup

D817/2DP	49161091

24 HOUR ANALOGUE TIMERS

HPM

Economical and easy to set, HPM's plug-in timers are great security devices that can be set to switch lights, TV etc.

- No pins to lose
- Unique shape leaves adjacent outlet free
- Override Switch allows independent control over the appliance

	D809/1DP	49161200
Twin pack	D809/1TWINDP	49161205

24HRS MAINS MECHANICAL TIMER

DOSS®

- Easy to set up and easy to use
- Minimum duration: 15 minutes

MMT24V2	49161211

7DAY 24HRS MAINS DIGITAL TIMER

DOSS®

- 10 On/Off programs
- Manual On/Auto/ Manual Off selectable
- LCD display
- 12/24 Hour mode selectable

MDT02	49161216

FUSES

3AG DELAY GLASS

3AG SLOW-BLOW / TIME-DELAY GLASS FUSE 10PK

"Australux"

- Dimensions: Ø6mm x 32mm
- 10-pack

0.25A	3AGD250MA10	12951417
0.5A	3AGD500MA10	12951433
0.75A	3AGD750MA10	12951441
1.0A	3AGD1A10	12951449
1.5A	3AGD1.5A10	12951457
10.0A	3AGD10A10	12951517
15.0A	3AGD15A10	12951530
2.0A	3AGD2A10	12951474
2.5A	3AGD2.5A10	12951480
3.0A	3AGD3A10	12951485
3.15A	3AGD3.15A10	12951489
4.0A	3AGD4A10	12951495
5.0A	3AGD5A10	12951501
6.0A	3AGD6A10	12951505
8.0A	3AGD8A10	12951509

3AG GLASS

3AG FAST-BLOW GLASS FUSE

"Australux"

- Dimensions: Ø6mm x 32mm
- 5-pack

0.15A	3AG150MA5	12951217
0.1A	3AG100MA5	12951201
0.25A	3AG250MA5	12951225
0.375A	3AG375MA5	12951233
0.5A	3AG500MA5	12951241
0.75A	3AG750MA5	12951250
1.0A	3AG1A5	12951257
1.5A	3AG1.5A5	12951266
2.0A	3AG2A5	12951274
2.5A	3AG2.5A5	12951281
20.0A	3AG20A5	12951338
25.0A	3AG25A5	12951345
3.0A	3AG3A5	12951289
35.0A	3AG35A5	12951360
4.0A	3AG4A5	12951297
5.0A	3AG5A5	12951305
6.0A	3AG6A5	12951307
7.5A	3AG7.5A5	12951313
8.0A	3AG8A5	12951318
10.0A	3AG10A5	12951321
12.0A	3AG12A5	12951325
15.0A	3AG15A5	12951329

3AG CERAMIC

3AG CERAMIC FUSE

- Dimensions: Ø6.3mm x 32mm

0.5A		C3AG500MA	12954050
1.0A	10-pack	C3AG1A10	12954062
3.0A	10-pack	C3AG3A10	12954069
4.0A		C3AG4A	12954068
5.0A		C3AG5A	12954070
6.0A		C3AG6A	12954072
7.5A		C3AG7.5A	12954075
8.0A	10-pack	C3AG8A10	12954077
10.0A	10-pack	C3AG10A10	12954080
12.0A	10-pack	C3AG12A10	12954085
15.0A	10-pack	C3AG15A10	12954090
20.0A	10-pack	C3AG20A10	12954095

2AMP 3AG CERAMIC FUSE 10PK

FUSECO

- Ceramic
- 2 Amp
- Dimensions: Ø6.3mm x 32mm

C3AG2A10		12954066

8AMP M205 FAST-BLOW CERAMIC FUSE 10PK

FUSECO

- Dimensions: Ø5mm x 20mm
- 10-pack

0.5A	CM205-500MA-10	12954192
2.0A	CM205-2A-10	12954222
2.5A	CM205-2.5A-10	12954227
3.15A	CM205-3.15A-10	12954232
5.0A	CM205-5A-10	12954238
6.3A	CM205-6.3A-10	12954242

M205 DELAY GLASS

DA205 SLOW-BLOW/ TIME-DELAY GLASS FUSE 10PK

"Australux"

- Dimensions: Ø5mm x 20mm
- 10-pack

0.25A	D205-0.25A10	12951710
0.4A	D205-0.4A10	12951714
0.5A	D205-0.5A10	12951716
0.8A	D205-0.8A10	12951725
1.0A	D205-1A10	12951733
1.6A	D205-1.6A10	12951741
2.0A	D205-2A10	12951750
2.5A	D205-2.5A10	12951758
3.15A	D205-3.15A10	12951762
4.0A	D205-4A10	12951774
5.0A	D205-5A10	12951778
6.3A	D205-6.3A10	12951782
8.0A	D205-8A10	12951784
10.0A	D205-10A10	12951786
15.0A	D205-15A10	12951790

M205 GLASS

M205 FAST-BLOW GLASS FUSE 5PK

"Australux"

- Dimensions: Ø5mm x 20mm
- 5-pack

0.1A	M205-0.1A5	12951908
0.25A	M205-0.25A5	12951925
0.2A	M205-0.2A5	12951916
0.315A	M205-0.315A5	12951933
0.32A	M205-0.032A5	12951900
0.4A	M205-0.4A5	12951938
0.5A	M205-0.05A5	12951902
0.5A	M205-0.5A5	12951941
0.63A	M205-0.063A5	12951904
0.63A	M205-0.63A5	12951945
0.8A	M205-0.08A5	12951906
0.8A	M205-0.8A5	12951949
1.0A	M205-1A5	12951957
1.6A	M205-1.6A5	12951966
2.0A	M205-2A5	12951974
2.5A	M205-2.5A5	12951977
3.15A	M205-3.15A5	12951981
4.0A	M205-4A5	12951989
4A	S5759	12951990
5.0A	M205-5A5	12951997
6.3A	M205-6.3A5	12952005
10.0A	M205-10A5	12952013
15.0A	M205-15A5	12952032

M205 CERAMIC

M205 FAST-BLOW CERAMIC FUSE

- Dimensions: Ø5mm x 20mm
- Sold individually

0.25A	CM205-250MA	12954180
1.6A	CM205-1.6A	12954210
4.0A	CM205-4A	12954233
10.0A	CM205-10A-10	12954250
12.0A	CM205-12.5A-10	12954252
15.0A	CM205-15A-10	12954255

M205 8AMP CERAMIC FUSE 10PK

FUSECO

- Ceramic
- 8 Amp
- Dimensions: Ø5mm x 20mm

8.0A	CM205-8A-10	12954245

FUSE KITS

M205 FAST FUSE ASSORTED KIT

FUSECO

- Physical Size: 5mm x 20mm
- Storage: 18 Compartment Plastic storage box
- Voltage: 250V
- Value: 100mA ~ 15A (18 values; 10-piece of each)

	M205KIT	12956670

3AG FAST FUSE ASSORTED KIT

FUSECO

- Physical Size: 6.3mm x 32mm
- Storage: 18 Compartment plastic storage box
- Voltage: 250V
- Value: 100mA ~ 20A (18 values; 10-piece of each)

	3AGKIT	12956675

3AG & M205 ASSORTED RATING

FUSECO

Fuseco assorted Fuse Box.

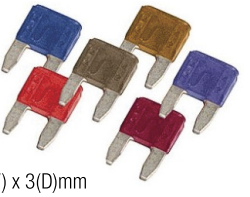
- Fuse Type: M205 and 3AG
- M205 fuses: 500mA ~ 10A (10 values; 30-piece of each)
- 3AG fuses: 500mA ~ 20A (10 values; 30-piece of each)
- Physical Size: Ø5mm x 20mm and Ø6.3mm x 32mm
- 20x storage drawers/bins

	FUSEBOX001	12956680

AUTO

MINI AUTOMOTIVE/BLADE FUSE

"Australux"



- Size: 16(H) x 10(W) x 3(D)mm

10.0A	Each	ATM10-1	12953410
15.0A	Each	ATM15-1	12953415
2.0A	Each	ATM2-1	12953402
20.0A	Each	ATM20-1	12953420
25.0A	Each	ATM25-1	12953425
3.0A	Each	ATM3-1	12953403
5.0A	Each	ATM5-1	12953405
7.5A	5-pack	ATM7.5-5	12953407

AUTOMOTIVE / BLADE FUSE

"Australux"

- Size: 16(H) x 10(W) x 3(D)mm

10.0A	AU10A-1	12953533
15.0A	AU15A-1	12953549
20.0A	AU20A-1	12953565
3.0A	AU3A-1	12953491
30.0A	AU30A-1	12953575
5.0A	AU5A-1	12953501
7.5A	AU7.5A-1	12953517

POLY

SOLID STATE RESETTABLE FUSE

When current exceeds device rating the internal resistance increases rapidly resetting to low resistance when current is withdrawn. Protection for:

- Speakers
- Batteries
- Motors
- Power supplies
- Transformers

112.5 W @ 8Ω	RXE250	13036536
21.8W @ 8Ω	RXE110	13036512
62.7 W @ 8Ω	RXE185	13036524

RESETTABLE FUSES

PANEL-MOUNT RESETTABLE FUSE

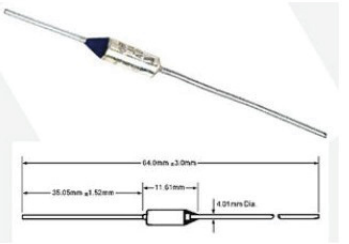
Snap in Mini Circuit Breakers designed to fit the same panel cutout as many fuse holders. Exceeding the current rating triggers the switch which flicks down to warn of possible circuit problems.

- 6.35mm quick connects
- Cannot be manually triggered (switched off)
- Max. Operating Voltages: 32V DC, 250V AC
- Panel Opening: Ø16.1mm (14mm across flats)
- Overall length: 48.4mm

2A	0.17Ω	REFU2A	13034026
3A	0.069Ω	REFU3A	13034034
5A	0.030Ω	REFU5A	13034040

THERMAL CUTOFF

MICROTEMP THERMAL FUSE



The MICROTEMP thermal cutoff is designed to provide upper limit temperature protection. They are widely used to protect household appliances, motors, transformers, ballasts and many other products which do not have controlling thermostats.

- Rating: 15 Amps @ 277V AC

104°C	6528MT	13037049
109°C	6517MT	13037062
128°C	6515MT	13037074
144°C	6537MT	13037085
192°C	6518MT	13037120
216°C	6505MT	13037134
240°C	6527MT	13037159

FUSE HOLDERS

20 AMP 3AG FUSE HOLDER

- Front loading panel mounted with screw type cap
- Solder tabs
- Energy authority approved
- Panel cut-out: Ø16mm

	FH052S	13101315

3 AMP M205 FUSE HOLDER

- Front loading panel mount with screw type cap
- Panel cut-out: Ø16mm
- Solder tabs

MF821 13105345

10 AMP 3AG FUSE HOLDER

- Front loading panel mount with screw type cap
- Panel cut-out: Ø18mm
- Solder tabs

MF822 13105353

M205 PCB MOUNT FUSE HOLDER

- PC mount with protective cap
- Flame retarding thermoplastic body
- Current rating: 6.3 Amps
- Size: 22(W) x 14(H) x 9(D)mm
- Pin Diam./Spacing: Ø1.5mm/22.6mm

PTF15 13105609

10 AMP M205 FUSE HOLDER BLACK

- Front loading panel mount
- Tinned copper alloy contacts
- Suits M205 type fuses
- Panel cut-out: Ø12.7mm

PTF70 13105681

M205 INLINE FUSE HOLDER

- Push-turn locking in-line holder with 100mm leads
- Suits M205 type fuses
- Rated to 5 Ampere
- Body: 44 x Ø15mm

IFHM205 13105700

3AG INLINE FUSE HOLDER

- Push-turn locking in-line holder with 150mm leads
- Rated to 5 Ampere
- Body: 60 x Ø15mm

IFH3AG 13106033

10 AMP M205 FUSE HOLDER

- Front loading panel mount
- Tinned copper alloy contacts
- Panel cut-out: Ø12.7mm

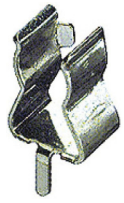
FEB0611042 13107012

7.4A 3AG PCB MOUNT FUSE CLIP

- Plated fuse clips for printed circuit boards
- Pin spacing: 5.1mm
- Pin diameter: Ø1.5mm
- Current: 20A @ 125V AC
- 3AG Size: 6(W) x 11(H) x 5(D)mm

3AGFC 13107432

7.4A M205 PCB MOUNT FUSE CLIP



- Plated fuse clips for printed circuit boards
- Pin spacing: 5.1mm
- Pin diameter: Ø1.5mm
- Current: 20A @ 125V AC
- M205 Size: 5(W) x 8(H) x 4(D)mm

M205FC 13107438

INLINE MINI BLADE FUSE HOLDER

- For 12-32V mini blade type Auto fuses
- 300mm loop of wire with splash proof snap down cover
- Current rating: 3 to 20A

FHA7-20 13107500

INLINE BLADE FUSE HOLDER

- For 12-32V Standard blade type Auto fuses
- 300mm loop of wire with splash proof snap down cover
- Current rating: 3 to 20A

FHA5-20 13107512

FUSE WIRE

FUSE WIRE CARD 1M 8A & 16A

- 1m of 8 Amp
- 1m of 16 Amp

R1202 13250201

CIRCUIT BREAKERS

WIRE FUSE REPLACEMENT BREAKER

Replace your rewireable fuse holder with this plug-in circuit breaker. Fits most fuseboards and is fully tested and approved.

8A	Lighting circuits	CDCB108	13036001
16A	Power circuits	CDCB116	13036013
20A	Hot water & power circuits	CDCB120	13036015
32A	Stove circuits	CDCB132	13036017

POWERBOARDS

OUTDOOR POWERBOARD ENCLOSURE

- 295(W) x 180(L) x 100(D)mm
- Enough for most 4-Way powerboards
- IP54 Weatherproof Rating

HB6173 33531040

STANDARD POWERBOARDS

WI-FI PLUG WITH ENERGY MONITOR

tp-link

- Remote Access – Control devices on your smartphone
- Scheduling – Schedule the Smart Plug to automatically power electronics on and off as needed
- Energy Monitoring – Analyse a device's real-time and historical power consumption
- Away Mode – Turns your devices on and off at different times to give the appearance that someone is home
- Voice Control – Amazon Alexa or the Google Assistant lets you control devices connected to the Smart Plugs just using your voice

	HS110	10570486

TP-LINK SMART WI-FI SOCKET

tp-link

- Remote Access – Control devices connected to the Smart Plug wherever you have Internet using the free Kasa App on your smartphone
- Scheduling – Schedule the Smart Plug to automatically power electronics on and off as needed, like setting lights to come on at dusk or turn off at sunrise
- Away Mode – Turns your devices on and off at different times to give the appearance that someone is home

	HS100	10570560

DOUBLE ADAPTORS [3 PIN]

HPM

Fits neatly against the wall and holds both plugs perpendicular to the wall surface – so they don't slip out!

- Rated: 10A at 240V AC

Over/Under (Triangular)	R102WE	10572030
Right + Left hand (2-pack)	D2/2WE	10570562
Right hand	D2WE	10570550

FLUSH DOUBLE ADAPTOR

Suits applications where space is limited or where a double outlet doesn't allow a standard double adaptor to be used.

- Slimline twin adaptor, 10A

Left hand	PB20L	10570582
Right hand	PB20R	10570580

POWERBOARD WITH RIGHT-ANGLE PLUG

HPM

- 1m power cord
- Concealed slots for hanging
- Press to reset overload button
- 240V AC / 10A (2400W AC)

4-way	R105	33531001
6-way	R105/6	33531002

POWERBOARD WITH OVERLOAD PROTECTION

DOSS®

- Pure white finish
- Rounded edges designed to avoid scratching furniture
- Slimline design saves space
- 2400W AC

4-way	PB40	33531003
6-way	PB60	33531006

4-WAY POWERBOARD WHITE

- Individually switched
- 1 metre mains cord
- Overload protected
- 240V AC 10 Amps

	UR1004SW	33531004

6-WAY POWERBOARD WIDE SPACING

ANSAI

Wide spaced 6 outlets.

- Individually switched outlets
- With overload protection, reset switch & indicator light
- 3 extra spaced sockets

- 1m main cord

	PAD056SW	33531012

POWERBOARDS WITH MASTER SWITCH

ANSAI

- 10A, 240V, 2400W max. power outlets
- Master switch
- Overload protection, reset Button & indicator light

4-way	PAD131P	33531030
6-way	PAD137P	33531031

4 OUTLET POWER GARDEN STAKE

ARLEC a World of Innovation

Power outlet for the garden.

- 4 power sockets with spring loaded covers
- DIY- no electrician required
- Complete with ground stake and 1.8m mains cord
- High impact shock resistant thermoplastic construction with safety overload protection
- Weather proof IP44 rated

	PB24	33531056

5-WAY USA POWERBOARD

Required if need to run multiple US devices off one stepdown transformer.

- Comes with surge suppression
- USA style 115V
- UL approved
- Switch included

	USA-BOARD-5	33531646

POWER OUTLET WITH USB CHARGING

Jackson™

Recharge and power your USB powered devices without the need for a computer.

- USB charging outlets
- Surge protected
- Power status indicator
- Input Voltage Rating 240V AC, 50Hz
- Works with most iPods, iPhones, Mobile Phones

1 outlet + 2 USB	PT1USB	33774447
1 outlet + 4 USB	PT4USB	33774453

SURGE PROTECTED POWERBOARDS

4-WAY SURGE PROTECT POWERBOARD

DOSS

The SPB44 4-way surge protect powerboard has individual On/Off switches to turn individual devices completely off, saving from stand-by power.

- Circuit overload protection
- Individual On/Off switches
- Wall mountable design
- 1.2m cord
- Flame retardant case
- Wide spaced outlets allow for adaptors and other wide plugs

SPB44	33531007

4-WAY SURGE POWERBOARD

HPM

HPM 4-way surgeboard with USB.

- Dual 2.1A USB
- 525J surge protection with surge protection indicator
- 4-way individually switched
- Overload protection

D104PAUSBWE	33531009

SURGE PROTECTED POWERBOARD

ANSAI

- Master switch
- Standard 10A, 240V, 2400W Max Power Outlets
- Overload protection, reset button & indicator light
- 1 metre mains cord
- Surge protection

4-way	PAD014SP	33531013
6-way	PAD016SP	33531014

POWERBOARD WITH USB

Huntkey

- 2x USB ports for charging (Output: 5V, 2100mA, total 10W)
- Surge protection (L-N): 210 Joules
- Maximum spike current: 6,500 Amps
- Overload protection
- Double break master/safety switch

4-way	SAC404	33531015
8-way	SAC807	33531019

6-WAY SWITCHED SURGE PROTECTOR

ANSAI

6-way Switched & Surged Powerboard with side spacing.

- 6 Standard 10A, 240V power outlets
- Surge protection
- Individually switched
- Overload protection, reset button & indicator light
- 3 extra spaced sockets
- 1m main cord

PAD661SW	33531016

4 OUTLET SWITCHED POWERBOARD

Jackson™

4 individually switched outlets, each with overload and surge protection.

- Suitable for Home Entertainment and computer systems

PT1814	33531020

CLIP OVER WALL PLATE WITH USB

EVERSURE

- GPO: 2
- USB Ports: 2
- USB Outputs: 2.1A Each Port (Max.) 3.4A Shared across two ports

CWPUSB2	33531029

SURGE PROTECTOR WITH 2 X USB

ANSAI

Surge Protect Adaptor with 2 USB outlets.

- Recharge and power your USB powered devices without the need for a computer
- 2x USB charging outlets (1A total)
- Surge protection 240V outlet

PAD102USB	33531035

WORKSTATION POWER CENTRE

Jackson™

Unique deskpod design.

- Fits into standard cable pass through holes on desktops
- USB Charging outlet 5V DC 1 Amp
- 2 power outlets
- Lead Length 90cm

PT2898	33531022

ONE LEVEL POWER STACKER

SAFEMORE

- 3 standard power outlets and 2 USB ports
- Built-in overload protector
- USB ports provide 2.1 amp output
- 2m power cord

PS1LWB	33531060

MULTI LEVEL POWER STACKER

SAFEMORE

Say goodbye to flat and ugly powerboards with this sleek design Power Stackr. Utilising every available socket and with an additional 4 USB ports, it can sit up-right on your counter or desk top.

- USB ports provide 2.1 Amp output
- 2m power cord
- Built-in overload and surge protector

2 Level	8 Power Outlets	PS2LBK	33531062
3 Level	10 Power Outlets	PS3BK	33531064

6-WAY SURGE PROTECTED POWERBOARD

Jackson™

The PT6012 is ideal for both Home Entertainment and Computer Systems.

- 6 power outlets
- Surge protection
- Circuit breaker
- Filtration Protection: RFI/EMI
- Response Time: <20ns

PT6012	33531080

4-WAY POWERBOARD WITH SURGE

Jackson™

- Surge and overload protection
- Right angle plug
- 3m power cord
- Voltage Rating 240V AC
- Current 10 Amps
- Power Rating 2400 Watt

	PT4113	33531090

4-WAY POWER BOARD WITH 4 X USB

Jackson™

4x Outlet surge & overload protected powerboard with 4x rapid USB outlets.

- 4x Rapid charging USB outlets
- Surge protection
- Overload protection
- Energy Absorption (outlets): 175 Joules
- Response Time: <20ns

	PT5944USB3A	33531094

4-WAY POWERBOARD WITH SWITCH

POWERLEADER™

Ideal for general use, the L54192 is designed with a long 3m lead.

- 3m long lead length
- On/Off switch
- Surge protected
- Overload protected
- Right angle plug

	L54192	33531107

POWER TOUGH METAL POWERBOARD

POWERLEADER™

- Surge protected powerboard with METAL casing
- EMI and RFI protection
- Bright orange colour for added safety
- Voltage rating: 230~240V AC 50Hz
- Current: 10A (Max.)
- Power rating: 2400 Watt

4-way	L54185	33531109
6-way	L54222	33531111

SURGE PROTECTED POWER BOARD WITH USB

SANSAI™

- Master On/ Off switch
- Surge and overload protected
- 1 metre lead & Right angle power plug
- 4-ports USB charger
- 4x USB ports max total load 4.2A (2.4A max per port)

2-way	PAD4022A	33531121
4-way	PAD4044C	33531123
6-way	PAD4066E	33531125
8-way	PAD4088H	33531127

POWERCUBE EXTENDED

allocacoc

Powercube can be mounted in an ideal location to suit each desktop, no more ducking beneath your desk to plug in your laptop.

- Mount it anywhere – mounting dock included
- Revolutionary Mounting System
- Surge protection
- 1.5 metre cable extension cord fitted
- Child proof

4-way	With 2x USB	PCEURD	33531136
4-way	With 2x USB	PCEUGN	33531137
4-way	With 2x USB	PCEUBL	33531138
4-way	With 2x USB	PCEUGR	33531139
5-way		PCEGR	33531143
5-way		PCEGN	33531141
5-way		PCEBL	33531142
5-way		PCERD	33531140

MASTER SWITCH POWERBOARD

HPM

Slash your standby consumption.

- Surge protected
- Overload protection
- White finish
- 3 metre lead

4-way	D105MS4WE	33531620
6-way	D105MS6WE	33531625

8-WAY METAL POWERBOARD

Jackson™

8 Outlet Surge Protected Metal Powerboard.

- Surge & overload protected
- 8 outlets
- RFI filter as well as handy wall mounting slots
- 2 spaced sockets

	PT8888	33531118

SURGE PROTECT POWERBOARDS

HPM

Featuring circuit breaker designed to disconnect the power to the outlets if the total load exceeds the maximum permissible 2400 Watts (10 Amps).

- Neon power indicator
- Complies with SAA specifications
- Overload cut-out is reset by pushing a button

○ 6-way	D105PA6	33531640
○ 8-way	D105PA8	33531645
● 8-way	D105PA8CC	33531643

SURGE PROTECTED BLACK POWERBOARDS

DOSS®

These powerboards are all filtered and surge protected. Guard your expensive Hi-Fi, TV, or VCR etc. against damage.

- 10 Amp resettable overload circuit breaker
- Power on indicator in switch
- Power rating: 10A @ 240V
- 2 pole push button switch
- 10 Amp circuit breaker

4-way	1836J	SPB41B	33540032
8-way	3672J	SPB81B	33540052

PLUG IN POWER SURGE PROTECTOR

ARLEC a World of Innovation

Protects your valuable electronic equipment from damaging and voltage spikes.

DA14 33540072

2-WAY SURGE PROTECTOR

HPM

Protection for Computer, TV or Hi-Fi from damaging power surges.

- 240V 10 Amps Max.
- Max. Continual V: 300V
- Energy absorption: 117 Joules
- Clamping current: 800V @ 50A
- Surge: 4500A
- Protection mode: Active Neutral

D2PA 33540080

6-WAY SURGE POWERBOARD

Jackson™

PT0888 is a high rated unit offering surge and overload protection to your appliances.

- 6 Power Outlets
- Surge And Overload Protection
- EMI & RFI Filtration
- Telephone / Internet Line Protection
- Lead Length:1.8m

PT0888 33540110

4-WAY HEAVY-DUTY POWERBOARD

HPM

HPM 4-way heavy-duty surge protected power board.

- 4 wide spaced outlets
- 900J Surge protection
- 3 metre extra reach power lead
- Hanging hook for flexibility
- Heavy-duty protective finish
- Overload protection on plug
- Illuminated power switch

D105PBOSSPA4 33540115

6-WAY HEAVY-DUTY POWERBOARD

HPM

- Surge Protected
- 6 Outlets with spacing to fit 4 transformer plugs
- 3.1m lead
- Rated to 10 Amp
- Illuminated Master Switch
- Cable Management – No more tangles

D105PBOSSPA6 33540120

SURGE PROTECTOR MAINS & PHONE

tetech

- Slimline design, fits two side by side
- 10A rating with overload protection
- Phone line and power protection
- Power on indicator
- Fully approved
- RJ phone sockets for line connection

SPT01 33540130

4-WAY POWERBOARD/ FOOT SWITCH

CABAC

A uniquely designed foot activated powerboard with 4 power outlet, lets you switch off all equipment plugged into it with just one foot press.

- Consecutive presses turn switch on and off alternatively
- 4 Australian power outlets
- Bright switch status indicator on push button
- Surge protection

PBFS4 33540145

TOUGH 6-WAY SURGE POWERBOARD

ULTRACHARGE ELECTRICAL

Slimline rugged powerboard.

- Surge protected
- 6x outlets
- 2x USB outputs

UR1006HDU 33540175

6-WAY SURGE POWERBOARD

ULTRACHARGE ELECTRICAL

Ultracharge 6-way powerboard with USB ports.

- 6x power outlets
- 2x USB ports
- Surge protected
- Power indicator switch

UR1006SU 33540195

IP44 3-WAY SURGE POWERBOARD

STANLEY

3-Way outlet powerboard with 1m power cable.

- IP44 rated dust cover
- Surge protection
- Aluminium construction
- Heavy-duty protective bumpers
- Robust mounting hook

SXECAA1GKBE 33540202

IP44 6-WAY SURGE POWERBOARD

STANLEY

6-Way Powerboard + 2 USB Ports.

- IP44 rated dust covers
- Aluminium construction
- Heavy-duty cord wrap ends

SXECAE49KBE 33540204

RCD PROTECTED POWERBOARDS

5X10A RCD PORTABLE POWER BLOCK

ULTRACHARGE ELECTRICAL

A must for all workshops, garages and vans.

- 5x 10A sockets
- 1x 10A plug
- RCD safety switch
- 2x USB ports (2.1A total)
- Impact resistant plastic

UR1005RU 27782805

3X10A -2X15A SOCKETS -15A PLUG

ULTRACHARGE ELECTRICAL

A must for all worksites and garages with a 15A outlet.

- 3x 15A and 2x 15A sockets
- 1x 15A plug
- RCD safety switch
- 2x USB ports (2.1A total)
- Impact resistant plastic

UR115/5RU	27782810

8-WAY SAFETY POWERBOARD BOSS

HPM

- Heavy-duty, ideal for workshop conditions
- Includes RCD and surge protection
- 8 outlets with spacing to fit 4 large transformer plugs
- Twist to fit plug socket covers
- Massive 3.1m lead
- Rated to 10 Amp
- Illuminated Master Switch with protective cover

D105PBOSSELPA8	33540125

IP44 6-WAY RCD POWERBOARD

STANLEY

6-Way Powerboard + RCD Plug.

- IP44 rated dust covers
- Surge protection
- Aluminium construction
- Heavy-duty cord wrap ends

SXECAE48KBE	33540206

12V 2A BLUSTREAM POWER SUPPLY

BLUSTREAM

Required for Blustream Transmitters only.

PS122	33774550

15V 2A BLUSTREAM POWER SUPPLY

BLUSTREAM

15V DC 2 Amp power supply for HEX100ARC.

PS152	33774555

24V 1A POWER SUPPLY

BLUSTREAM

While the IP200UHDTV and IP200UHDRX are capable of being powered via POE, users also have the option of powering end points using the optional PS241 power supply.

PS241	33774557

AC POWER SUPPLY

tetech

- Input: 240V AC / 50Hz
- Fully Approved
- Safe and easy to use

2.1mm	9V AC	1A	AC910	33770070
2.1mm	9V AC	2A	AC920	33770072
2.1mm	12V AC	500mA	AC1205	33770076
2.1mm	12V AC	1A	AC1210	33770080
2.1mm	24V AC	1A	AC2410	33770200

AC POWER SUPPLY

DOSS®

Fully approved for dial-up security systems. Double insulated with stripped & tinned 3-core cable.

- Input: 240V AC 50Hz
- 3-core double insulated stripped tinned leads
- Fully Approved
- Safe and easy to use

16V AC	1.5A	AC1615	33770100
18V AC	1A	AC1810	33770140

24V AC 6.25A 150W POWER SUPPLY

- Transformer must be mounted indoors
- Output is via screw terminals
- Size 145(L) x 87(W) x 88(H)mm
- Includes 4 holes for easy screw mounting
- Safety Approved: N16803
- Output 6.25 Amps

AC24625	33770220

POWER SUPPLIES

DC ADAPTORS

BLUSTREAM 5V 1A POWER SUPPLY

BLUSTREAM

Blustream replacement power supply.

- Voltage: 5 Volt
- Current: 1 Amp

PS51	33774548

AC ADAPTORS

9V X 2 DUAL OUTPUT AC POWER

DOSS®

- Voltage: 9V x 2
- Capacity: 700mA
- With 4-pin DIN plug

AC907X2	33770050

110W AC ADAPTER

Panasonic

Power supply for Panasonic Toughbooks.

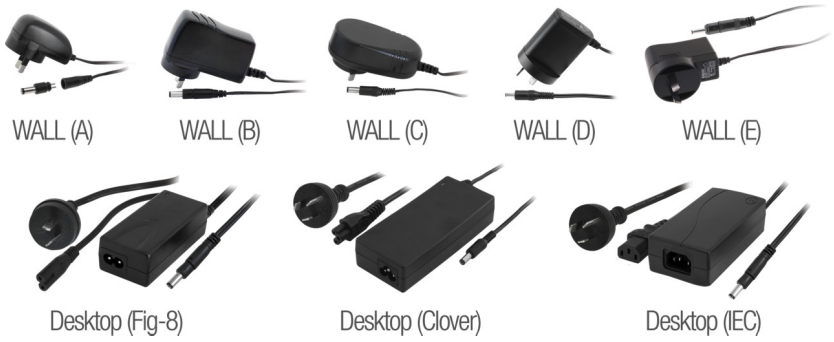
- Suits CF-30,31, 54, D1

CFAA5713AM	33771302

SWITCHMODE ADAPTORS

DOSS SWITCHMODE POWER SUPPLIES

DOSS®



- Fully Approved
- Safe and Easy to Use
- Ideal for OEMs
- Rugged construction
- Every unit tested during manufacture
- Input: 100~240V AC 50/60Hz

V	A	Tip	Interchangeable	Type	Model	Code
4.5V	0.3A	1.35mm	Yes	Wall (D)	SM403	33774370
5V	1.0A	1.3mm	Yes	Wall (E)	SM510	33774375
5V	2.0A	2.1mm	Yes	Desktop (Fig-8)	SM520	33774378
5V	2.8A	2.1mm	Yes	Wall (B)	SM530	33774380
6V	2.0A	2.1mm	Yes	Wall (B)	SM620	33774385
9V	0.5A	2.1mm	Yes	Wall (E)	SM905	33774402
9V	1.7A	2.1 + 2.5mm	Yes	Wall (B)	SM917	33774410
12V	0.2A	2.1mm	Yes	Wall (A)	SM1202	33774417
12V	0.5A	2.1 + 2.5mm	Yes	Wall (E)	SM1205	33774420
12V	1.0A	2.1mm	Yes	Wall (B)	SM1210	33774421
12V	1.5A	2.1 + 2.5mm	Yes	Wall (B)	SM1215	33774426
12V	2.5A	2.1mm	Yes	Wall (C)	SM1225	33774500
12V	4.0A	2.5mm	Yes	Desktop (Fig-8)	SM1240	33771335
12V	5.0A	2.1mm	Yes	Desktop (IEC)	SM1250	33771340
12V	6.5A	2.1mm	Yes	Desktop (Clover)	SM1265	33771345
15V	0.3A	2.1mm	Yes	Wall (B)	SM1503	33774560
15V	1.6A	2.1mm	Yes	Wall (B)	SM1516	33774427
15V	4.0A	2.1mm	Yes	Desktop (Fig-8)	SM1540	33774436
18V	1.3A	2.1mm	Yes	Desktop (Fig-8)	SM1810	33774428
18V	2.0A	Bare wire	Yes	Desktop (Fig-8)	SM1820B	33774702
18V	3A	2.1mm	No	Desktop (IEC)	SM1830	33774704
20V	3A	2.1mm	No	Desktop (IEC)	SM2030	33774720
24V	0.5A	2.1mm	Yes	Wall (B)	SM2406	33774430
24V	1.3A	2.1mm	Yes	Wall (B)	SM2410	33774340
24V	2.0A	2.1mm	Yes	Desktop (Fig-8)	SM2420	33774341
24V	2.9A	Bare wire	Yes	Desktop (Fig-8)	SM2429B	33774347
24V	3.8A	2.1mm	Yes	Desktop (Clover)	SM2440	33774344
24V	6.3A	4-pin	Yes	Desktop (IEC)	SM2425	33774342
48V	2.5A	2.1mm	No	Desktop (IEC)	PS4825	33774416

6.3V 600MA POWER SUPPLY

DOSS®

Switchmode 2.1mm CEN +TVE.

SM606 33774384

48V DC 1.35A POWER SUPPLY

48V power supply specifically designed for power over Ethernet applications.

- Voltage: 90-264V AC
- Output voltage: 48V DC @ 1.35A
- Power output: 65W Max

MP3249 33774414

12V DC 300MA POWER SUPPLY

DOSS®

- 12V DC 300mA 3.6W output
- F power injector
- Efficiency level VI
- Approval SAA-151621-EA

SM1203 33774438

12V DC 2.5A POWER SUPPLY

DOSS®

Fixed 2.1mm tip.

- Input: 100~240V AC 50/60Hz 0.45A Max.
- Output: 12V DC
- Current: 2.5A

SM1225A 33774501

5V DC 3A POWER SUPPLY

DOSS®

5V 3A Type-C power supply designed specifically for the Raspberry Pi 4.

- 1.5m Type-C USB cable

SM530C 33774379

5V DC 4A POWER SUPPLY 2.1MM

5V DC Switchmode Plugpack.

- 5V DC @ 4A
- Centre positive 2.1mm DC jack

SM540 33774382

18V 1.6A 'F' PLUG POWER SUPPLY

POWERMASTER

Plug pack 18V 1600mA switch mode power supply.

- F-Type centre positive connector output
- Commonly used on Ikusi MATV products

SM1816F 33774701

USB/IPOD ADAPTORS

CHARGING KIT USB CIG & HOME

Kit includes:

- Octopus U2 cable with connections to charge certain Nokia, LG & Samsung phones, iPhones/iPods and mini USB devices
- Mains power adaptor
- Cigarette adaptor
- All-in-1 USB multi-card reader

OCTOPUSU2S 33774457

USB POWER BOOSTER/ CHARGER

iStyle™

USB Power Converter from 1.0 to 2.0 Amp.

- Rapid charge from PC and In-car
- PowerPill – More than 2 to 4 times Faster Charging than Conventional USB Charging
- iPad (2/3/4/Mini)
- iPhone (4/4S/5)
- Galaxy smart phones/ Galaxy tablets
- USB devices

POWERPILL 33774464

4.2A USB CHARGING STATION

HPM

- 4.2 Amp (2 x 2.1A)
- Overload protection
- 1.5m Lead

PS2USB 33774468

WORLD TRAVEL PACK 2 X USB

HPM

- 2x USB (2.1 Amp)
- Max. 4.2 Amp total
- Charge 2x Tablets at one time
- Compact design

D2USB121 33774469

DC REGULATED BENCH TOP

13.8V REGULATED BENCH-TOP POWER SUPPLY

DOSS®

13.8V regulated DC power supply with cigarette socket. Designed to power CBs, Automotive and Marine equipment.

- Galvanized Steel Case
- Fixed 13.8V DC Regulated Output
- Current Overload and Short Circuit Protection
- High Stability and High Reliability
- 4mm Banana Socket/Screw Terminals
- LED Power ON Indicator

PS734 33770450

2.5AMP 0-30V DC POWER SUPPLY

DOSS®

Featuring TWIN LCD Voltage & Current Meters. DC Regulated power supply, 0 to 30 volts, 0 to 2.5 Amps, with Fixed 5 Volt and 12 Volt Outputs.

- Variable output: Voltage: 0-30V DC Current: 0-2.5 Amps
- Low current push terminals or high current post terminals
- Current & voltage LCD meters

EP613 33771601

40AMP 3~15V DC BENCH-TOP POWER SUPPLY

DOSS®

This series of High Power Switch Mode DC Regulated Power Supplies provide high current (40 Amps) output in a lightweight and compact size case. They are suitable for a wide range of uses, such as radio equipment, and are ideal for high power car stereo work.

- 40A current output
- High efficiency
- Adjustable output voltages 3V to 15V
- Fixed voltage mode at 13.8V
- Lightweight and small size
- Overload temperature protection
- Current fold-back circuit with LED indicator prevents overloading
- Over voltage protection at 16.5V
- Variable speed thermally controlled fan
- High RFI stability

Analogue meters	SPS8400G	33771603
Digital display	SPS9400G	33771606

5AMP 0-30V DC POWER SUPPLY

Manson®

The NP-9600 Series DC Regulated Power Supplies are a completely solid state, compact, well regulated, constant voltage power supplies suitable for service field, hobby & telecommunication equipment use. It provides three different voltages output for different usage.

- Overload and Short Circuit Protection
- Independent 5V, 12V Easy Snap-On output terminals to make it easy to use for TTL and CMOS circuit testing
- 0-30V adjustable (5A Max)

NP9615G 33771611

120AMP 13.8V DC POWER SUPPLY

Manson®

The SPS9620 DC power supply has been designed for professional applications which require quality high current for equipment such as super power car audio that are normally operated from car batteries.

- Output Over Voltage Protection at 16.5V
- Remote sensing terminal for precise voltage load with long leads
- Cooling fan is on all the time, speed of fan increases with temperature of unit
- High efficiency 85%

SPS9620 33771620

23A CONT 25A MAX 13.8V POWER SUPPLY

Manson®

- Output Voltage: Fixed 13.8V DC ±0.5V
- Output Current (Main output posts): 23A Cont., 25A Max. (1 min. 50% duty cycle)
- High RFI immunity
- Fan cooled
- Binding pole and cigar socket DC output
- Output Over Voltage Protection

SPA8230G 33771630

MULTI-VOLTAGE MULTI-CURRENT DC POWER SUPPLIES

These high current switching mode DC regulated dual output power supplies are designed with a high efficient active power factor corrector.

- Total max. continuous output current 60A (SPS-9600)
- Main Output/ Remote Sensing/ Remote Control/ terminals at the back
- Front terminals 5A limiting
- Remote Sensing for remote point of regulation
- Constant Current mode with LED indicator prevents overloading
- Dimensions: 220(W) x 110(H) x 360(D)mm

1-15V	60A	SPS9600G	33771615
30V	1-30A	SPS9602G	33771625

USB PROGRAMMABLE POWER SUPPLY

- Remote programmable via USB to PC
- Rotary Encoder Control Knob with coarse & fine tuning
- Over load, Over Temperature & Tracking Over Voltage protection
- Application software, command sets and Labview driver
- 3 user presets on unit

1-32V	0-15A	HCS3302-USB	33771648
1-16V	0-30A	HCS3300-USB	33771646

SLIM MULTI-VOLTAGE DC POWER SUPPLY

This series of 100W Switching Mode Power Supplies with Current Limiting Control is designed with the objectives of high accuracy, compactness and easy portability.

- Automatic cross-over CV and CC mode
- Illuminated LCD
- Dimensions (WxHxD): 70x150x250mm
- Output power on/off switch at front panel

1-20V	5A	NSP2050	33771651
1-36V	3A	NSP3630	33771653

1-36V DC 5A REMOTE PROGRAMMABLE POWER SUPPLY

After the success of our previous HCS series, high power supplies, this new low power series has been developed with end-users' feedback in mind. A USB control port has been added to allow cyclical operations with programmable voltage, current, period and time cycles. Ideal for laboratory, university, workshop, production, quality control and sophisticated DIY applications.

- Remote programmable by computer via USB
- 20 programmable sets of voltage, current and cycle periods for repetitive operations up to 999 cycles
- 3 user defined voltage and current panel presets for frequent use
- Rotary encoder knob with fine and coarse adjustment
- Variable Output Voltage: 1-36V DC
- Variable Output Current: 0-5A

		HCS3102G	33771660

1-16V 0-40A DC POWER SUPPLY

Lab grade switch mode power supply.

- PC interface USB for program runs of up to 20 sets V I, time set, and 999 cycles
- Wired analogue remote controls of on off, V, and I
- 3 user presets on unit
- Open circuit constant current limit
- Isolated ground and active PFC
- Application software, command sets and Labview driver

		HCS3400-USB	33771661

1-60V DC 2.5A LAB. POWER SUPPLY

1-60V DC 0-2.5A output switchmode power supply with remote programmable via USB to computer.

- 3 User defined V & I present
- Analogue Remote Control V, I and output on-off
- Universal AC input
- Over load, Tracking Over Voltage Protections

		HCS3104	33771662

1-16V 0-60A DC POWER SUPPLY

Lab Grade Switching Mode Power Supply.

- PC interface USB for program runs of up to 20 sets V I, time set, and 999 cycles
- Wired analogue remote controls of on/off, V, and I
- 3 user presets on unit
- Open circuit Constant current limit
- Isolated ground and active PFC
- Remote Sensing for HCS-3600 only

		HCS3600-USB	33771667

33A CONT 36A MAX. 13.8V DC POWER SUPPLY

An advanced new circuit design makes this power supply with higher efficiency, regulated output and specifically suitable for use with radio equipment. The power supply provides a stable, clean and RFI filtered suppressed and filtered DC source.

- Quiet cooling fan variable speed operation
- Over load, Short circuit, Over temperature protection by constant current
- Output Voltage: Fixed 13.8V DC ±0.5V
- Output Current (total): 33A Continuous, 36A Max.

		SPA8330B	33771670

LAPTOP POWER

PICO SLIM 90W LAPTOP CHARGER

- Ultra Slim housing (17mm)
- 8 optional connectors
- 1A USB output
- LCD Display on DC cable showing working voltage

Tip-I		TIP-I	33771312
Tip-L		TIP-L	33771311
Tip-M		TIP-M	33771310
Tip-P		TIP-T	33771306
Tip-Q		TIP-Q	33771309
Tip-R		TIP-R	33771308
Tip-S		TIP-S	33771307
Tip-U		TIP-U	33771305

UNIVERSAL LAPTOP AC ADAPTER

POWERMASTER

Slim universal laptop power supply with multiple tips and USB socket.

- Auto ranging from 15V to 20V DC
- 90W Max. with 2.1A USB charging
- Short Circuit, Over Voltage & Over Current protection

LPS15 33771314

19V 90W LAPTOP POWER SUPPLY

Huntkey

9 tips to ensure compatibility with more notebooks (Including Dell & HP).

- High power density
- Complies with Energy Star-V standards
- Multiple protections: OPP, OVP, OCP, OTP and SCP

LPS8 33771318

150W LAPTOP IN CAR POWER

POWERTECH

- Input: 12~13.8V DC
- Current: 5/6 Amp
- 10 adaptor plugs
- High efficiency low power consumption
- Auto reset
- Overload Protected

LPS02 33771329

144W 15-24V LAPTOP SWITCHMODE POWERTECH

Specifically designed for use with laptop computers, this power supply has a universal input voltage 100-240V AC 50/60Hz and has a regulated output.

- Comes with 9 different polarity protected DC adaptors that suit the majority of laptop computer on the market
- 15-24V (144W)
- USB output for charging USB devices
- Short circuit and overload protection

LPS01 33771332

COMPUTER POWER

450W COMPUTER POWER SUPPLY

CORSAIR

- Continuous power: 450 Watts
- PCI-E Connector: 1
- SATA Connector: 4
- PATA Connector: 4

CX450 33771020

550W COMPUTER POWER SUPPLY

CORSAIR

- Continuous power: 550 Watts
- PCI-E Connector: 2
- SATA Connector: 5
- PATA Connector: 4

CX550 33771022

650W COMPUTER POWER SUPPLY

CORSAIR

- Continuous power: 650 Watts
- PCI-E Connector: 2
- SATA Connector: 6
- PATA Connector: 4

CX650 33771024

750W COMPUTER POWER SUPPLY

CORSAIR

- Continuous power: 750 Watts
- PCI-E Connector: 4
- SATA Connector: 8
- PATA connector: 8

CX750 33771026

USB CHARGER

4.2 AMP DUAL USB WALL CHARGER

An ultra fast USB charger complete with 2x USB sockets with 2.1A each.

- Charges any device that uses a standard USB charger
- Recharge your USB devices (Cameras, Cell Phones, PDA's, MP3 Players, GPS devices and much more)
- 2 Rapid-charge USB ports
- Output 1: DC 5.1V / 2.1 Amp
- Output 2: DC 5.1V / 2.1 Amp
- Input voltage: 100-240V AC, 50/60Hz

MP3459 33774474

5V DC 3.4A DUAL USB CHARGER

DOSS

- Dual USB output
- 5V DC 3.4A total 17W max output
- Efficiency level VI
- Approval GMA-502199-EA

SM534U 33774372

5V 2.4A USB POWER SUPPLY

DOSS

5V 2.4A USB power supply.

- 100-240V AC 50/60Hz
- 5V DC regulated
- 2.4A output current

SM524 33774437

5-PORT 60W USB CHARGING DOCK

mbeat

- Comes with 5 USB ports that can deliver up to 60W massive charging power
- Built-in 2 AU power socket
- Included with 5 individual slots for holding the devices while charging
- Use the latest smart charging technology. Auto detect connected devices and deliver optimised and safe charging speed to each device
- Built-in safety protection against short-circuit, over-voltage, over-charging and over-heating

MBCHGR5U 33774459

10-PORT USB CHARGER 60W

mbeat

60W 10-Port USB Charging Hub.

- Charges 5x iPads or 5x tablets fast and simultaneously
- Charges up to 10 smart phones, digital devices or gadgets

10UBLK 33774466

4-PORT USB CHARGING STATION

kanex

- Charge 4 devices simultaneously
- Smart charge features

SYDNEE 33774471

4-PORT USB TRAVEL CHARGER

- 34W Output capable of charging 4 devices at the same time
- Designed with interchangeable world travel adaptors (AU/US/UK/EU)
- DC 5V 2.4A x 2 & DC 5V 1A x 2

CHGR4U	33774482

4-PORT USB CHARGING STATION

Auto regulated 0-2.4A per port, 4-ports total load 5V/4.2A/ 21W max.

- Compatible with iPhone 4/5/6/6+, iPad 2/3/ 4/Air/Air2, Galaxy series phones or tablets, HTC, SONY phones & Digital Camera

PAD4011AU	33774492

USB STEP-UP TO 12V POWER CABLE

- USB 5V step-up to 12V converter
- Supplied with 7 standard DC tips

PP1978	33774576

USB STEP-UP TO 9V POWER CABLE

- USB 5V step-up to 9V converter
- Supplied with 7 standard DC tips

PP1976	33774578

SPARE PLUG FOR TRAVEL CHARGERS

Suits the DOSS SM534 and SM568 USB Chargers.

●	Spare EU plug	SM534BEU	33774582
○	Spare EU plug	SM534WEU	33774592
●	Spare UK plug	SM534BUK	33774584
○	Spare UK plug	SM534WUK	33774594

5V 6.8A QUAD USB CHARGER

- 4x USB outputs
- Universal AC Voltage input: 100~240V AC
- Changeable AC Adaptors for world-wide use
- Massive 6.8 Amp output for charging high capacity devices
- AU and USA Adaptors included
- UK and EU plugs available separately

●	SM568B	33774600
○	SM568W	33774605

USB WALL CHARGER POWER BANK

12 Watt / 3.4A wall charger with USB output for most rechargeable devices.

- Includes interchangeable adapters to fit international power outlets including USA/AU/EU/UK
- Built-in rechargeable lithium-ion 5,200mAh battery

AA6005	33774620

USB-C 45W WORLD TRAVEL CHARGER

- International travel charger with Type-C
- Included with USB-C for Power Delivery Technology
- Included with multiple regional travel plugs for AU, US, UK & EU
- Built-in with 2 USB-A ports for fast and simultaneous charging

PD45	33774650

TYPE-C 18W PD QUICK CHARGER

- Power delivery 18W max.
- 5V3A 9V2A 12V1.5A output
- USB Type C interface
- PD Profile 2.0

SMPD18C	33774630

USB-C PD USB-A QUICK CHARGER

- Power Delivery 2.0 & Qualcomm Quick Charge 3.0 fast charging technology
- 1x USB-C and 4x USB3.0-ports
- 80W

PD80	33774655

USB WALL & CAR CHARGING KIT

- 2 adaptors with a cable, ideal for home, car and traveling
- 2.1A power charging for home and car charging

UCKA31W	33774660

30W 4-PORT USB WALL CHARGER

- Ports: 4 USB (charging)
- Output: 5V2.4A per port; 5V6A 30W Max.
- Input: 100-240V 50/60Hz 0.8A Max.
- Compatibility: 5V USB enabled devices such as mobile phones, tablets, power banks, etc.

●	DCW4UBK	33774670
○	DCW4UWH	33774671

4-PORT SMART DESKTOP CHARGER

- Interface: 100-240V mains
- Output ports: Intelligent identification 5V2.4A
- Cable length: 1.2m

DHE4U	33774675

CAR POWER

CIG. LIGHTER EXTENSION LEADS

Plugs into 12V cigarette lighter.

- Use with air compressors, spot lights, cellular phones, video games, CD players & other 12V travel accessories
- For cars, trucks, RVs, boats & vans

3m	CLE3M	07053001
10m	CLE10M	07053002

CIGARETTE LIGHTER ADAPTOR

If you've lost your car lighter adaptor cable or need a spare one, then this could be your answer.

- 1.8m cable with power-on indicator and safety fuse
- 8 adaptors are included
- Unregulated output

CLA01 07053005

UNDER DASH CIGARETTE LIGHTER

- Spare Lighter Socket easily mounts under dash with 2 screws (supplied)
- Simply clips onto existing wiring with Scotch Locks (supplied)

UDL01 07053008

CIGARETTE LIGHTER SOCKET WITH BATTERY CLIPS

Clips onto car battery terminals and has a cigarette lighter socket on the other end.

- Cable Length: 400mm

LBC01 07053011

CIGARETTE LIGHTER TO DC PLUG

- 3A internal M205 fuse

0.5m	2.1mm (right angle)	CLP21R	07053015
1.5m	2.5mm	CLP25	07053018

UNDER DASH PANEL MOUNT USB

- Power input: 12-24V DC
- Output: 5V 2.1A
- In-line fuse holder included
- Sealing washers/ gaskets included
- Mounting screws included
- Smart silver trim bezel included

PS2016 07053016

10A CIG. SOCKET MARINE GRADE

- Marine grade
- 10A
- With panel and surface mount brackets

PS2020 07053020

DUAL CIG. SOCKETS MARINE GRADE

- Marine grade
- 10A
- With panel and surface mount brackets

PS2022 07053022

CIGARETTE SOCKET WITH VOLTMETER 10A

- Marine grade
- 10A
- With panel and surface mount brackets

PS2024 07053024

CIGARETTE SOCKET WITH DUAL USB PORTS

- Marine grade
- 10A
- With panel and surface mount brackets

PS2026 07053026

PANEL MOUNT DUAL USB CHARGER

2-port USB Charger: 3.1A.

- Panel mount: 60(W) x 42(H)mm
- Under dash bracket: 58(W) x 51(H) x 15(D)mm
- Surface mount hood: 55(W) x 80(L) x 50(H)mm

MP3616 07053028

DUAL CIGARETTE DC ADAPTOR LEAD

- Plug 2 car chargers at the same time into this Dual Car Charger and plug this to your car outlet and charge them both at the same time
- Flexible cable, can be faced in any direction
- Suitable for cell phone, GPS, iPod, and PDA

CIG2-FLEX 07053030

MOTORCYCLE CIG SOCKET MOUNT

Voltage Input: 12V DC.

- Current Output: 10A
- IP Rating: IP65

PS2126 07053032

MOTORCYCLE DUAL USB CHARGER

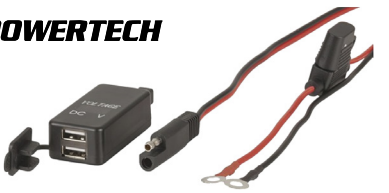
Voltage Input: 12V DC.

- USB Current Output (5V): 1x 2.1A & 1x 1A
- IP Rating: IP65
- Cable Length: 1.5m

PS2128 07053034

12 24VDC DUAL USB CHARGER

POWERTECH



Provides two USB charging outlets up to 3.1A max.

- LED Voltage Display
- Waterproof & Dustproof
- Invisible Voltmeter Design
- Input Voltage: 12V DC - 24V DC

PS2013 07053037

24V-12V CONVERTER 5A WITH USB

Convert 24V DC to 12V DC so that you can use normal car accessories designed for 12V vehicles.

- Dual USB ports
- Built-in noise filter

MP3356 07053040

3-WAY CIG LIGHTER TO BATTERY

Connect this splitter directly to your battery.

- Large battery clips
- Dual USB ports
- Suits 12/24V batteries

PS2039 07053042

JUMP STARTER & 2A USB CHARGER

Camelion

Never get stranded with a dead battery.

- 12V Jump Starter
- Led Power indicator
- 2 Amp USB output
- Inbuilt flashlight with 3 modes
- 10 point safety Protection

SH990B 25180924

4-IN-1 JUMP STARTER 12V 17A

- 400A 12V Jump Starting
- 2x USB Charging Sockets
- 2x Cigarette Lighter Sockets
- Air Compressor with Tyre Inflator

MB3736 25180944

JUMP START KIT WITH LED LIGHT

Uniden

Uniden's compact Jump Start Kit enables users to self-sufficiently recharge a flat car battery, power up a variety of mobile devices.

- Battery Capacity: 13,600mAh
- Quickly Charge Smartphones, Tablets
- Jump Start Most Cars Multiple Times on One Charge
- LED Flashlight

UPP136 25180933

1000A 12V 24V JUMP STARTER

POWERTECH

Lithium battery jump starter.

- 12V / 24V compatible starting with automatic detection
- Peak Current: 12V 1000A / 24V 500A
- USB charging outlet and light

MB3759 25180948

12V 12A JUMP STARTER

POWERTECH

- 300A 12V Jump Starting
- 1x USB Charging Sockets
- 1x Cigarette Lighter Sockets

MB3734 25180953

12-24V 2.4A USB CAR CHARGERS

DOSS®

- 2.4A Max. (per output)
- 5V DC output for charging USB Devices

1-port	2.4A	CC1USB24	33774000
2-port	2x 2.4A (4.8A total)	CC2USB48	33774010

2-PORT USB CAR CHARGER

DOSS®

USB-A and USB-C PD dual port.

- USB PD3.0 fast charging
- 12-24V DC 3A input
- DC5V 4.8A max total
- 5V/3A, 9V/3A, 12V/2.5A

CC2PD27 33774005

DUAL PORT USB-C CAR CHARGER

mbeat

- Quick Charge 3.0 & USB-C PD fast charging
- Cigarette lighter splitter
- Swivel plug design

MBCHGRC28 33774030

4-PORT USB-C CAR CHARGER

mbeat

- Support QC 3.0, USB-C PD and USB smart charging
- Cigarette Lighter Splitter
- Swivel Plug Design

MBCHGRC38 33774034

DUAL PORT USB QUICK CHARGER

mbeat

- Dual Port Quick Charge 3.0
- Car Cigarette Lighter Extender

MBCHGRC18 33774038

4-PORT USB RAPID CAR CHARGER

mbeat

4-Port 40W Rapid Car Charger with On/Off switches.

- PowerWiz technology auto-detects your devices
- Individual power On/Off function design
- Delivers quickest possible charge for iPad, iPhone, Android phone or tablet

USBC480 33774476

DUAL USB AND CAR CHARGER

- Capable to work with 12V or 24V vehicle
- Includes free Velcro sticker
- Input voltage: DC 12V/24V
- Output current: 5A (total)
- USB output voltage: 5V
- USB output current: Max. 3A (total)

USB-C202 33774480

2.4A USB CHARGER KIT

2.4A/10W.

- 3-in-1-charging cable

PWUSB24F 33774495

3-PORT 4.8AMP USB CAR CHARGER

- 3-Port USB car charger in colourful design
- Designed to rapidly charge smart phone and tablet
- Charges more devices simultaneously
- Rapidly charging BC 1.2 compliant devices

348BLU	33774461
348RED	33774462
348YEL	33774463

QUICK CHARGE 2.0 CAR CHARGER

Support QC 2.0 devices and also fast charge iPhone and iPad.

- Input: DC 12-18V
- Output: DC 5V, 2.4A
- QuickCharge™ 2.0 Output: 5V, 2.4A or 9V, 2A or 12V, 1.5A

MBCHGRQBS 33774472

MINI CIG DUAL USB CAR CHARGER

Compact dual USB adaptor to fit car cigarette socket.

- Max. Output: 5V DC / 2.1A

C248 33774479

USB TYPE-C CAR CHARGER

Rapidly charge devices with USB Type-C port.

- Support QC 2.0 devices and also fast charge iPhone and iPad
- Type-C Output: DC 5.0V 3A
- QuickCharge™ 2.0 Output: 5V 2.4A, or 9V 2A, or 12V 1.5A

MBCHGRQBC 33774484

3-WAY CIG CHARGER WITH 4 USB

- Power input: 12-24V DC
- 4 USB ports: 2x 2.4A + 2x 1A
- 3 Cig lighter sockets
- Power: 120W (max.)
- Cable: 1m

PP2120 33774499

15.5W DUAL USB CAR CHARGER

Charging your devices while on the road can be a problem. The solution? An Orico power adapter for all your device requirements!

- Interface: Cigarette lighter
- Output ports: 2x USB charging
- Protections: Over Current, Over Voltage, Short Circuit, etc.
- May be used to break car window in emergency

UCI2UGD 33774665

CIG LIGHTER USB CHARGER CUP

- Interface: Cigarette lighter
- Output ports: 3x 5V2.4A charging, 2x cigarette lighter
- Cable length: 1.45m

MP3U2S 33774680

REGULATED IN-CAR POWER ADAPTOR

- Led power indicator. Input 9~30V DC
- Regulated input voltage
- Current capacity: 1500MA
- Output ranges: 1.5V, 3V, 4.5V, 6V, 7.5V, 9V & 12V DC
- Complete with the 7 most popular
- Positive or negative polarities

SDC2010 33774914

REGULATED CAR POWER ADAPTOR

- Selectable voltage: 5, 6, 9 & 12V DC
- Supplies up to 5A
- Fuse protected
- Lead length: 1400mm

MP3478 33774916

DC-DC CONVERTER SWITCHING 24V

- 13.8V Regulated Output Voltage
- Output 13.8V DC Output 8A(Cont.) /10A(Peak)
- Output overvoltage protection
- LED Power On indicator
- Power switch on and off
- High Efficiency 88%

SDC210 33774918

CAR POWER DC ADAPTER 12V/24V

Converts 12V/24V DC to 1.5/3/4.5/5/6/7.5/9/12V DC up to 3A output.

- Charging (up to 1.8A) iPad and Android based tablets
- Bundled with 7 sets of common DC plugs
- Microprocessor Control and Switching Mode designed
- Protects car battery from over discharge

SDC6203 33774923

SECURITY POWER

AC TO 12V DC POWER CONVERTER

DOSS

- AC to DC 12V power converter with DC plug cable 500mA max.
- 14AC-24AC to 12V DC, 15DC-30DC to 12V DC (regulated)
- For DC type camera or video power sources convert using 24V AC

PC500	33774925

AC/DC TO 12VDC POWER CONVERTER

DOSS

- Input: 18-28V AC / 18-40V DC
- Regulated 12V DC power output
- 2A max. output current

PC2A	33774932

AC/DC CONVERTER 24V TO 12V 2A

palgate

AC / DC power converters are used with the PalGate SG30 controllers.

ASD24S1202	33774933

1-IN 9-OUT POWER DISTRIBUTOR

DOSS

- Individually protected PTC-type output fuse rated 1.1A@250V AC
- Individual status LED indicators
- Surge protected outputs
- Supports up to 1-30V AC/V DC
- Positive Temperature Coefficient – auto-reset current limiting

PD009	33774935

4A 8-PORT DC12V REGULATED PS

DOSS

- 8-Port Voltage output
- Red LED for Main power and Individual Green LED for power indication
- Individual PTC 1.1A, (2.5A/4sec.) fuse on each output protection
- Built-in Surge Protection
- 3Ah backup battery built-in
- Overall Dimension: 330x210x89.5mm

Built-in 3Ah battery	PW408U	33774945

WALL PANEL REGULATED POWER SUPPLY

DOSS

- Individual protected PTC type fused outputs (1.1Amps at 2.5A/4sec)
- Regulated 12V DC Output
- Overall Dimension: 224x200x60mm

8CH	4A	PW408S-12R	33774950
16CH	8A	PW816S-12R	33774955

12V DC POWER SUPPLY CABINET

DOSS

Easily manage the power to multiple CCTV cameras at a central point.

- Wall mount power supply box
- Universal AC input range: 96-264V AC
- Short circuit, over current and overload protection
- High quality cooling fin to reduce power consumption
- Extra AC jack on the side of box

4-way	5A		PW0412B05	33774960
4-way	5A	With UPS	PWU0412W05	33775000
8-way	10A		PW0912B10	33774967
16-way	16A		PW1612B16	33774990
16-way	16A	With UPS	PWU1612W16	33775015

9-WAY 13.8VDC 10A POWER SUPPLY

DOSS

9-WAY 13.8V DC 10A output wall mount power supply box with UPS

- Universal AC input range: 96-264VAC
- Short circuit, over current and overload protection
- High quality cooling fin to reduce power consumption
- Extra AC jack on the side of box

PWU0912W10	33775006

UPS POWER SUPPLY

OFFLINE UPS

12V 18W MINI DC UPS

PowerShield

- Built-in replaceable Li-Ion battery
- Auto start when plugged in
- Embedded micro-controller
- Multi-colour indicator
- Manual power off switch port
- Overload, short-circuit, over-charge and over-charge protection

PSDCMINI12/18	33779495

UPS STANDBY POWERBOARD

EATON

- 6 Australian outlets for easy connection of a typical computer configuration or Home Cinema/Hi-Fi/video equipment
- Service continuity: 10 to 20 min battery backup for a typical PC ensures clean internet transactions and download in any
- USB port (cable supplied), HID compliant for automatic integration into major OS (Windows/MacOS/Linux)
- Protects data lines as well: Tel/Modem Internet (including ADSL) line protection + Ethernet
- Reset button (circuit breaker)
- Replaceable battery
- Wall mounting system

550VA	330W	3S550AU	33779500
700VA	420W	3S700AU	33779503

DOMESTIC LINE INTERACTIVE UPS

750VA UPS WITH 3-PIN PLUG INPUT

UPSONIC POWER

- Secures your data from loss
- Fast charging in 4 hours (to 90%)
- Built-in Smart RS232 and USB port
- Network/Modem Surge Protection
- Input Voltage: 230V AC
- Output Voltage Range: 230V AC ± 10%
- Battery Type: 12V/9Ah x 1 Lead Acid, maintenance free

ORION750	33779205

DOMESTIC LINE INTERACTIVE UPS

UPSONIC POWER

- Microprocessor control: Guarantees high reliability and efficient operation
- Equipped with Buck and Boost AVR: To stabilise input voltage & extend battery life
- Auto restart on AC recovery
- Comprehensive Warranty: 3 Year Warranty (2 Years on battery)
- Input Voltage 230V AC
- Output Voltage (AC Mode) 230V AC +15% to -10%

VA	Watts	Outlets	Dimensions	Weight	Model	Code
600VA	360W	2x GPO	140x100x330mm	6.0kg	DSV600	33779230
800VA	480W	2x GPO	140x100x330mm	6.5kg	DSV800	33779235
1000VA	600W	3x GPO	205x145x390mm	14.0kg	DSV1000	33779240
2000VA	1080W	3x GPO	205x145x390mm	16.0kg	DSV2000	33779251

LINE INTERACTIVE TRUE SINE

TRUE SINE-WAVE COMMERCIAL UPS

UPSONIC POWER

- Pure Sine Wave Output on battery: Ensures highest level of power output quality
- Intelligent Interactive LCD control panel: For ease of use
- Protection overload, overheat, surges, spikes, shortcircuit, over charge
- 98% Efficiency in Eco mode
- Multiple interface options RS232, RS485, MOBUS, USB, SNMP
- Cold start Starts on battery, no mains power required

VA	Watts	Outlets	Dimensions	Weight	Type	Model	Code
1000VA	625W	3x IEC	210x145x380mm	16.5kg	Tower	ESAT10	33779308
1000VA	625W	6x IEC-C19	88x440x465mm	16.0kg	2RU	ESART10	33779317
1500VA	938W	3x IEC	210x145x445mm	17.5kg	Tower	ESAT15	33779311
2000VA	1250W	6x IEC-C19	88x440x465mm	24.5kg	2RU	ESART20	33779322
3000VA	1875W	10x IEC-C19	132x440x465mm	36.9kg	3RU	ESART30	33779324
5000VA	3125W	5x IEC-C19 / Terminal	132x440x465mm	34.6kg	3RU	ESALR50	33779338
7500VA	4688W	5x IEC-C19 / Terminal	132x440x465mm	34.6kg	3RU	ESALR75	33779340

ONLINE UPS

CIRRUS TRUE ONLINE RACK/TOWER UPS

UPSONIC POWER

- High Output Power factor rating with improved efficiency
- Models ranging from 1kVA to 10kVA with external Battery Packs available
- Virtualisation ready software solutions Hyper-V and VMware compatible
- Innovative design with user-friendly LCD screen
- Extensive Communication options available RS232, Dry Contact, USB, SNMP

VA	Watts	Outlets	Dimensions	Weight	Type	Model	Code
1000VA	900W	8x IEC	438x86.5x435mm	16.2kg	2RU	UM-IP1000RS	33779387
2000VA	1800W	8x IEC	438x86.5x435mm	19.7kg	2RU	UM-IP2000RS	33779389
3000VA	2700W	8x IEC + 1x 15A	438x86.5x605mm	27.8kg	2RU	UM-IP3000RS	33779391
6000VA	5400W	4x IEC + 2x 15A	438x129x698mm	46kg	3RU	IP6000RS	33779393
10000VA	9000W	8x 15A	438x215.5x704mm	82.5kg	4RU	UM-IP10000RS	33779394

BATTERY CABINET TO SUIT CSCT2000LR AND CSCT3000LR

UPSONIC POWER

Cloud Series - Cirrus Tower LR Battery Cabinet 2 & 3KVA (includes 16x 12V/7AH batteries).

2000/3000VA	CSCTBP2/3	33779398

CIRRUS TRUE ONLINE CLOUD SERIES UPS

UPSONIC POWER

True On-Line Tower UPS 1kVA to 10kVA.

- Models ranging from 1kVA to 10kVA with external battery packs available
- High output power factor rating with improved efficiency
- Virtualisation ready software solutions Hyper-V and VMware compatible
- Fully regenerated sine wave output independent of utility supply
- Innovative design with user friendly LCD screen
- Extensive communication options available: RS232, Dry Contact, USB, SNMP

VA	Watts	Outlets	Dimensions	Weight	Type	Model	Code
1000VA	800W	2x GPO	145x400x220mm	13kg	Tower	IP1000TS	33779381
2000VA	600W	4x GPO	192x460x347mm	31kg	Tower	IP2000TS	33779383
3000VA	2700W	4x GPO + 1x IEC	192x460x347mm	31kg	Tower	IP3000TS	33779385

CIRRUS TRUE ONLINE CLOUD SERIES LONG-RUN UPS

UPSONIC POWER

- No Internal Batteries
- Requires External Battery cabinet
- 8 Amp Charger

VA	Watts	Outlets	Dimensions	Weight	Type	Model	Code
1000VA	800W	2x GPO	145x400x220mm	7kg	Tower	IP1000TL	33779382
2000VA	600W	4x GPO	192x460x347mm	13kg	Tower	IP2000TL	33779384
2000VA	1800W	8x IEC	438x86.5x435mm	9.3kgh	2RU	CSCRT2000LR	33779390
3000VA	2700W	4x GPO + 1x IEC	192x460x347mm	13kg	Tower	IP3000TL	33779386
3000VA	2700W	8x IEC + 1x 15A	438x86.5x605mm	13kg	2RU	UM-IP3000LR	33779392

UPS ACCESSORIES

UPS ACCESSORIES

UPSONIC POWER

	12-unit 4RU Battery Cabinet	BCIRT4U7	33779402
	3RU Battery pack for ELSR Series UPS (required for all ESLR Models)	ESBP3RU	33779342
	8-unit 2RU Battery Cabinet	BCRM2U	33779400
	Maintenance Bypass Switch to suit Rack Mount UPS	V-MBSPDU-R	33779419
	Maintenance Bypass Switch to suit Tower UPS	V-MBSPDU-T	33779418
	SNMP Card to suit Cloud Series UPS	CSNMC	33779396
	SNMP Card to suit ESART UPS	NETAGENT	33779395
	SNMP Card to suit ESAT Series UPS	ESSNMP	33779399

SOLAR POWER

120W FOLDING SOLAR PANEL

SOLARKING

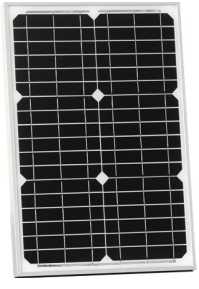
Latest mono-crystalline cell technology.

- Compact, sturdy and lightweight
- Adjustable fold away support legs
- 5 metre lead with clips
- 2 Year Warranty

6584 38371492

SYMMETRY 20W 12V SOLAR PANEL

SOLARWATT®



Small Solar panel with junction box.

- Wattage: 20W
- Nominal Voltage: 12V
- IP65 Junction Box without leads

SYM20W 38371645

TRANSFORMERS

LIGHTING

60VA 12V ELECTRONIC LIGHTING

NELSON

- For use with filament lamps
- Self resetting short circuit and overload protection (Secondary side)
- Dimmable with leading edge or trailing edge dimmer
- Input: 230~240V 50Hz
- Output: 12 Volts, 60 Watts

LT60 54153060

MAINS

CENTRE TAPPED MAINS TRANSFORMER

Stadium

- Insulation: Class E (120°C)
- Magnetising current: <30mA
- Temperature rise: <65°C
- Regulation: ~7.5%

Type	Primary (V)	Secondary (V)	Dimensions (HxWxD)	Mounting centres	Weight	Fuse	Primary terminal	Secondary terminal	Model	Code
Centre Tapped	240V	12.6V (6.3V–0V–6.3V)	32x54x32mm	46mm	0.124kg	Internal/Thermal	200mm lead	200mm lead	TF06474	54152549
Centre Tapped	240V	12.6V (6.3V–0V–6.3V)	32x56x37mm	46mm	0.145kg	Internal/Thermal	200mm lead	200mm lead	M2851L	54150800
Centre Tapped	240V	12.6V (6.3V–0V–6.3V)	36x67x42mm	55mm	0.235kg	Internal/Thermal	200mm lead	200mm lead	M2852L	54150804
Centre Tapped	240V	12.6V (6.3V–0V–6.3V)	42x72x42mm	59mm	0.315kg	Internal/Thermal	200mm lead	200mm lead	M2853L	54150806
Centre Tapped	240V	24V (12V–0V–12V)	36x67x42mm	55mm	0.235kg	Internal/Thermal	200mm lead	200mm lead	M2854L	54150808

NON-TAPPED 24V 3A MAINS TRANSFORMER

- Total VA rating: 72VA
- Insulation: Class E (120°C)
- Magnetising current: <85mA
- Magnetising current: <85mA
- Temperature rise: <65°C
- Regulation: ~10%

Primary (V)	Secondary (VA total)	Secondary (V)	Dimensions (HxWxD)	Mounting centres	Weight	Fuse	Primary terminal	Secondary terminal	Model	Code
240V	72VA	24V	60x94x81mm	82x24mm	1.4kg	Internal/Thermal	200mm lead	Solder tags	M2158L	54150814

MULTI-TAPPED MAINS TRANSFORMER

Stadium

- Insulation: Class E (120°C)
- Magnetising current: <60mA
- Temperature rise: <60°C
- Regulation: ~10%

Primary (V)	Secondary (V)	Dimensions (HxWxD)	Mounting centres	Weight	Fuse	Primary terminal	Secondary terminal	Model	Code
240V	6.3–7.5–8.5–9.5–12.6–15V	51x80x51mm	72mm	0.478kg	Internal/Thermal	Solder tags	Solder tags	TF02155T	54152581
240V	6.3–8.5–9.5–12.5V	50x85x52mm	71mm	0.555kg	Internal/Thermal	200mm lead	Solder tags	M2155L	54150820
240V	6–9–12–15V	55x103x62mm	85mm	1.0kg	Internal/Thermal	200mm lead	Solder tags	M2156L	54150824
240V	2x 12V (0V–9V–12V)	60x94x84mm	82x24mm	1.4kg	Internal/Thermal	200mm lead	Solder tags	M2165L	54150864
240V	2x 15V (0V–12V–15V)	68x99x77mm	87x28mm	1.6kg	Internal/Thermal	200mm lead	Solder tags	M2170L	54150883
240V	15–17.5–20–24–27.5–30V	59x103x64mm	85mm	1.0kg	Internal/Thermal	200mm lead	Solder tags	M6672L	54150848

PCB MOUNT

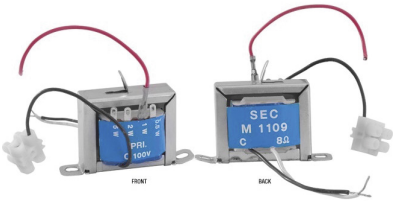
DUAL SECONDARY PCB TRANSFORMERS

- Primary voltage: 240V AC
- Insulation: Class B (130°C)
- Magnetising current: <30mA
- Regulation: 11%

Type	Primary (V)	Secondary (VA total)	Secondary (V)	Dimensions (HxWxD)	Weight	Fuse	Primary terminal	Secondary terminal	Model	Code
Multi-Tapped	240V	7VA (2x 3.5VA)	2x 7.5V	35.5x41x34mm	0.150kg	Internal/Thermal	PCB Mount	PCB Mount	750715G	54151526
Multi-Tapped	240V	7VA (2x 3.5VA)	2x 7.5V	38x48x40mm	0.265kg	Internal/Thermal	PCB Mount	PCB Mount	M7115A	54151133
Multi-Tapped	240V	7VA (2x 3.5VA)	2x 9V	38x48x40mm	0.265kg	Internal/Thermal	PCB Mount	PCB Mount	M7118A	54151136
Multi-Tapped	240V	7VA (2x 3.5VA)	2x 12V	38x48x40mm	0.265kg	Internal/Thermal	PCB Mount	PCB Mount	M7124A	54151142
Multi-Tapped	240V	7VA (2x 3.5VA)	2x 15V	38x48x40mm	0.265kg	Internal/Thermal	PCB Mount	PCB Mount	M7130A	54151150
Multi-Tapped	240V	10VA (2x 5VA)	2x 6V	37x48x40mm	0.250kg	Internal/Thermal	PCB Mount	PCB Mount	M7252	54151570
Multi-Tapped	240V	10VA (2x 5VA)	2x 7.5V	37x48x40mm	0.250kg	Internal/Thermal	PCB Mount	PCB Mount	M7255	54151574
Multi-Tapped	240V	10VA (2x 5VA)	2x 9V	37x48x40mm	0.250kg	Internal/Thermal	PCB Mount	PCB Mount	M7258	54151578
Multi-Tapped	240V	10VA (2x 5VA)	2x 12V	37x48x40mm	0.250kg	Internal/Thermal	PCB Mount	PCB Mount	M7264	54151582
Multi-Tapped	240V	10VA (2x 5VA)	2x 15V	37x48x40mm	0.250kg	Internal/Thermal	PCB Mount	PCB Mount	M7270	54151586

SPEAKER

5W 100V LINE TRANSFORMER

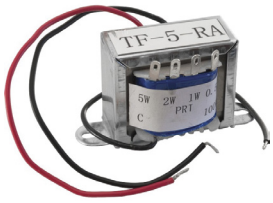


- Tappings for: 5, 2, 1 & 0.5 Watts (Output power is halved on 70V line)
- Frequency Response: 30Hz ~ 20kHz
- Mounting Holes: 51mm

MX306 60164301

100V LINE TRANSFORMER

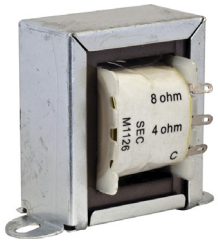
DOSS®



- Multiple tappings to match your speaker
- RoHS Compliant

100V	0.5/1/2/5W	Lead and solder terminals	LT5W	60164710
100V	5/10/20/30W	Solder terminals	LT30W	60164725

30W 100V LINE TRANSFORMER



- 30 Watt 100V line speaker transformer with multi-tapped primary and secondary taps to
- Frequency Response: 30Hz - 20kHz ±3dB
- Secondary Taps: 4 & 8Ω
- Power Taps: 5W, 10W, 20W, 30W

M1126A 60164817

TOROIDAL

TOROIDAL TRANSFORMERS

TorTech
Total Transformer Solutions

- Primary Voltage: 240V AC
- Higher efficiency enabling conservative ratings whilst maintaining size advantages
- 100% electrical and flash tested
- Supplied with mounting kit – Simple quick single bolt mounting

Primary (V)	Secondary (I)	Rating (total)	Size (ØxH)	Weight	Model	Code
240V	1.6A	80VA	Ø93x38mm	0.9kg	2X25V80	54151316
240V	2A	160VA	Ø105x42mm	1.5kg	2X40V160	54151374
240V	2.2A	80VA	Ø93x38mm	0.9kg	2X18V80	54151308
240V	3.2A	160VA	Ø105x42mm	1.5kg	2X25V160	54151366
240V	3.3A	80VA	Ø93x38mm	0.9kg	2X12V80	54151301
240V	3.75A	300VA	Ø115x58mm	2.3kg	2X40V300	54151432
240V	4.45A	160VA	Ø105x42mm	1.5kg	2X18V160	54151358
240V	6A	300VA	Ø115x58mm	2.3kg	2X25V300	54151416
240V	6.7A	160VA	Ø105x42mm	1.5kg	2X12V160	54151350
240V	8.3A	300VA	Ø115x58mm	2.3kg	2X18V300	54151408
240V	12.5A	300VA	Ø115x58mm	2.3kg	2X12V300	54151401

ISOLATING TRANSFORMERS

ISOLATION TRANSFORMER WITH ELECTROSTATIC SCREEN

TorTech
Total Transformer Solutions

- All units are high quality Australian Made
- All units include a noise minimising electrostatic screen, suitable for audio noise reduction
- Applications include Earth Loop removal in audio systems and the elimination of boating electrolysis
- Input voltage 240V ±10% 50Hz. Australian flex and plug
- Output voltage 240V Unregulated; Australian female chassis socket
- All units are made to AS/NZS 61558

Rating	HxWxD	Weight	Model	Code
300VA	120x150x240mm	4.5kg	ISO300ES-240V	54153600
600VA	140x150x280mm	5kg	ISO600ES-240V	54153605
1000VA	150x235x300mm	10kg	ISO1000ES-240V	54153610
2000VA	150x235x300mm	16kg	ISO2000ES-240V	54153615

MEDICAL APPROVED ISOLATION TRANSFORMER

TorTech
Total Transformer Solutions

All earthing tested to check the grounding to case.

- Conformity with UL 544, Paragraph 19.4C or E; suitable for patient-care equipment
- Input IEC Fused Receptacle
- Output: IEC receptacle or Australian Flush Mounted Socket
- All units have a thermal cutout on the input side

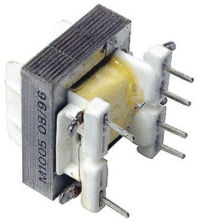
Rating	HxWxD	Weight	Model	Code
500VA	140x150x280mm	5.5kg	MED500-240V	54153700
2000VA	146x230x300mm	16kg	MED2000-240V	54153710

600/600 LINE ISOLATION TRANSFORMER

- Used to provide isolation between Telstra lines and mains operated equipment
- Impedance: 600Ω line, 600Ω Equip.
- Austel Approved
- Turns Ratio: 1:1
- Max Level: 0dBm @ 300Hz ~ 5kHz
- Insertion Loss: 1dB max @ 0dBm, 300Hz

M1000 54155995

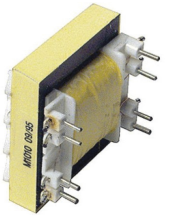
600/600 OR 150 LINE ISOLATION TRANSFORMER



- Austel Approved
- Impedance: 600Ω line, 150 or 600Ω Equip.
- Max Level: +20dBm @ 200Hz
- Turns Ratio: 1:1
- Insertion Loss: 1dB max @ 0dBm
- Freq Response: 200Hz~3kHz ±1dB, 0dBm, 0DC

M1005 54156001

600/600 OR 150 LINE ISOLATION TRANSFORMER



- Austel Approved
- Impedance: 150 or 600Ω line, 150 or 600Ω Equip.
- Turns Ratio: 1:1
- Max Level: +20dBm @ 200Hz
- Insertion Loss: 1dB max @ 0dBm
- Freq Response: 200Hz~3kHz ±1dB, 0dBm, 0DC

M1010	54156005

FUSES

STEP-DOWN TRANSFORMER SPARE FUSES

Replacement fuses for TorTech step-down transformers.

2A	Suits SD110-250W	SDF2	12954291
4A	Suits SD100-300W	SDF4	12954294
10A	Suits SD110-2000W	SDF10	12954297

POWER CONVERTERS

INVERTERS

1000W TRUE SINE WAVE INVERTER

TorTech
Total Transformer Solutions

- Voltage Range 21-30V DC
- No Load Current Draw < 0.8A
- Reverses Polarity Protection
- Over Temperature protection

Rated input	Power	Waveform	Dimensions (HxWxL)	Weight	Outlets	Input range	Output	Model	Code
12V	1000W	True sine	70x150x340mm	2.5kg	1x AU GPO	10-15V	240VAC	INVTPS1012	33778810

TRUE SINE-WAVE INVERTER

DOSS®

Best suited for sensitive items such as laptop computers, stereos, laser printers, medical electronics, multi-stage timers and rechargeable tools.

- Over/Under battery voltage protection
- Automatic low voltage shutdown saves permanent battery damage
- Leaves enough power in your battery to start a vehicle
- Audible low voltage warning

Rated input	Power	Waveform	Dimensions (HxWxL)	Weight	Outlets	Input range	Output	Model	Code
12V	300W	True sine	210x147x66mm	1.4kg	1x AU GPO	10.5-16.5V	240V AC	TSI300	33779095
12V	600W	True sine	83x236x335mm	2.46kg	1x AU GPO	10.7-15V	240V AC	TSI600	33779098

MODIFIED SINE-WAVE INVERTER

DOSS®

Transforms your 12V car battery into a 240V AC outlet.

- Cigarette lighter plug to easily connect to your cars 12V outlet
- Run many AC appliances like a TV, DVD, stereo and more from any 12V power source
- Over Thermal Protection
- Battery Low Shutdown
- Output Short & Battery Polarity Protection by Fuse

Rated input	Power	Waveform	Dimensions (HxWxL)	Weight	Outlets	Input range	Output	Model	Code
12V	150W	Modified sine	70x77x155mm	0.52kg	1x AU GPO	10-15V	240V AC	PIN150	33779105
12V	600W	Modified sine	67x175x290mm	2.4kg	1x AU GPO	10-15V	240V AC	PIN600	33779109
12V	1200W	Modified sine	85x210x320mm	3.9kg	2x AU GPO	10-15V	240V AC	PIN1200	33779117

150W 12VDC-240VAC CAN INVERTER

DOSS®

Coke can shaped unique design allows you to run AC appliances from your car's 12V power source. Ideal for running your laptops, fans, chargers and more from your vehicle.

- USB port for charging MP3 players, mobile phones or any compatible USB powered products
- Output Voltage: AC 240V
- Output Power: 100W continuous
- Automatically switches off when the voltage of the car battery is low, so your car battery does not run flat
- Output Waveform: Modified Sine Wave

PPIN150USB	33779020

300W 12V DC - 240V AC INVERTER

DOSS

Converts your car's 12V DC into 240V AC.

- USB port for charging MP3 players, mobile phones or any compatible USB powered products
- Automatically switches off when the voltage of the car battery is low, so your car battery does not run flat
- Output Power: 300W continuous
- Output Voltage: AC 240V
- Output Waveform: Modified Sine Wave

PIN300USB 33779025

42A PORTABLE POWER CENTRE

POWERTECH

- 100W 240V Inverter (modified sine wave)
- 12V DC to 3 separate points. 9-12V at up to 15A
- 3x USB charging ports (Up to 6A shared)
- Bright LED camping light built-in

MB3748 33779030

2000W TRUE SINE WAVE INVERTER

TorTech Total Transformer Solutions

- Low THD Pure sine wave output (THD < 3%)
- Built-in safety protection: Input Low/ Over Voltage, Overload, Short Circuit, Low Battery, Over Temp. & RCD
- Frequency Select: 50/60Hz switch selectable
- Operating status LED indicators

INVTPS2012 33778815

400W INVERTER 24V DC TO 230V AC

- Modified sine wave
- Quick Charge USB port
- Includes battery lead with alligator clips
- Modernised design, portable and easy operation

MI5135 33779128

150W CUP HOLDER INVERTER

POWERTECH

- Powered by cigarette lighter socket adaptor
- Modified sine wave
- USB Output: 5V DC 2.1A
- Dimensions: 165(H) x Ø60mm

MI5128 33779129

1000W 12VDC-240AC INVERTER

DOSS

12V DC - 240V AC 1000W Inverter.

- 12V 3A battery charger with indicator
- 10A solar charger

PIN1000C 33779119

TSI 600 REMOTE CONTROL

DOSS

Remote control to suit TSI600 inverter.

- Allows you to remotely turn the TSI600 on or off

TSI600RC 33779101

PIN1200 REMOTE CONTROL

DOSS

Remote control to suit PIN1200 inverter. Allows you to remotely turn the inverter On/Off.

- Dimensions: 72(L) x 38(W) x 25(H)mm
- Cable length: 6m
- Weight: 150g

6m Remote control to suit PIN1200RC 33779127

USB CONVERTER

5V USB TO DC 9V/12V CONVERTER

DC 2.1mm plug centre positive.

- Input must be at least 5V 2000mA
- Output 9V 800mA or 12V 600mA Max.
- DC Adaptor 2.5mm 1.7mm 1.35mm 1mm
- 9V/12V switch

USB12C 33779155

VOLTAGE REDUCERS

20-30V DC TO 13.8V DC

DOSS

- DC to DC Converter with over voltage and overcurrent protection circuitry
- Input Voltage: 20 ~ 30 Volts DC
- Output Voltage: 13.8 Volts DC
- Output: 7 Amp ~ 8 hours under DC 24V
- Dimensions (WHD): 125x45x120mm

DD107 33777990

24/12V DC VOLTAGE CONVERTER

GME

24V/12V DC Voltage converter, designed for UHF radio installations in heavy vehicles.

- 24V/12V Switch mode operation
- Output Voltage: 13.6V
- Reverse polarity protection
- Quick and easy installation

VC2S 33778016

4 AMP DC-DC VOLTAGE CONVERTER

GME

An innovative concept in Voltage Converters, with built-in protection for equipment and vehicle electrics.

- Overload Protection
- 24V - 13.2V Switch mode operation
- High performance, high reliability

VC4S 33778018

STEPDOWN TRANSFORMERS

115V 50W STEPDOWN TRANSFORMER

- Application: Ideal for operating equipment using USA 110V plug packs
- Two pin US socket on unit for 110V appliance and cord plug for 240V power
- Primary Voltage: 240V
- Rated VA: 50
- Secondary Voltage: 115V

MF1091 54153079

USA STEPDOWN AUTO-TRANSFORMER

TorTech
Total Transformer Solutions

- Application: Ideal for operating equipment using USA 110V plug packs
- Overheat protection. If the unit gets too hot, the thermal fuse will open, then close after unit cools down, restoring operation
- Two pin US socket on unit for 110V appliance
- Primary Voltage: 240V
- Secondary Voltage: 115V
- Not Dielectrically Isolated

Rating	Max Output (I)	HxWxD	Weight	Outlets	Model	Code
100W	0.9A	71x92x134mm	1.5kg	1x	SD110-A100W	54153090
300W	2.7A	91x158x168mm	3.5kg	1x	SD110-A300W	54153095
500W	4.5A	105x159x176mm	4.5kg	1x	SD110-A500W	54153100
1010W	9.1A	128x162x209mm	7kg	2x	SD110-A1010W	54153105
1500W	13.6A	130x182x230mm	10kg	2x	SD110-A1500W	54153110
2000W	18.2A	130x182x230mm	12kg	2x	SD110-A2000W	54153115
2400W	21.8A	150x230x300	16kg	2x	SD110-A2400W	54153118

ISOLATED USA STEPDOWN TRANSFORMER

TorTech
Total Transformer Solutions

- All our Stepdowns come with a 1 Year Money Back Warranty
- Overheat protection. If the unit gets too hot, the thermal fuse will open, then close
- Primary Voltage: 240V
- USA female socket single up to 1000VA, two for 2000VA
- Secondary Voltage: 115V
- Dielectrically isolated

Rating	Max Output (I)	HxWxD	Weight	Outlets	Model	Code
50W	0.5A	70x90x130mm	1kg	1x	SD110-50W	54153195
100W	0.9A	91x158x168mm	3.5kg	1x	SD110-100W	54153208
250W	2.3A	105x159x176mm	4.5kg	1x	SD110-250W	54153216
500W	4.5A	128x162x209mm	7kg	1x	SD110-500W	54153224
1010W	9.1A	130x182x230mm	10kg	2x	SD110-1010W	54153232
2000W	18.2A	160x230x300mm	16kg	2x	SD110-2000W	54153240
2100W	21.8A	160x230x300mm	19kg	2x	SD110-2400W	54153245
3500W	32.0A	235x285x350mm	32kg	2x	SD110-3500W	54153250

JAPANESE AUTO STEPDOWN

TorTech
Total Transformer Solutions

- All our Stepdowns come with a 1 Year Money Back Warranty
- Overheat protection. If the unit gets too hot, the thermal fuse will open then close
- Converts Voltage down from 240 Volt to 100 Volt Japanese
- Not Dielectrically isolated

Rating	Max Output (I)	HxWxD	Weight	Outlets	Model	Code
500W	5.0A	210x158x115mm	4.9kg	1x	SD100-500A	54153392
1010W	10.0A	240x160x130mm	7.4kg	2x	SD100-1010A	54153393
2000W	20.0A	260x185x130mm	12.3kg	2x	SD100-2000A	54153394

ISOLATED JAPANESE VOLTAGE TRANSFORMER

TorTech
Total Transformer Solutions

- For appliances up to 2000W
- Converts Voltage down from 240 Volt to 100 Volt Japan
- Fuse protected on the 240 Volt side
- Built to Australian standard AS 3108
- Dielectrically isolated

Rating	Max Output (I)	HxWxD	Weight	Outlets	Model	Code
50W	0.5A	70x90x130mm	1kg	1x	SD100-50W	54153395
100W	1.0A	91x158x168mm	3.5kg	1x	SD100-100W	54153400
300W	3.0A	105x159x176mm	4.5kg	1x	SD100-300W	54153405
500W	5.0A	128x162x209mm	7kg	1x	SD100-500W	54153410
1010W	10.0A	130x182x230mm	10kg	1x	SD100-1010W	54153415
1500W	15.0A	160x230x300mm	13kg	2x	SD100-1500W	54153420
2000W	20.0A	160x230x300mm	16kg	2x	SD100-2000W	54153425

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ROCKER 421
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PUSH BUTTON 422
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SCREW & POST 425
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COMPONENTS

PLUGS, SOCKETS & ADAPTORS

FIBRE

FC TO POWER SC ADAPTOR

Fibre optic adaptor, used for fibre optic testers which normally have a FC connector interface.

- Converts FC to SC to measure the optic power
- Size: 16x18mm

PA7470 30257470

FC TO LIGHT SOURCE SC ADAPTOR

Fibre optic adaptor, used for fibre optic testers which normally have a FC connector interface.

- Converts FC to SC to measure the optic light source
- Size: 16x18mm

PA7472 30257472

FIBRE OPTIC FC TO LC ADAPTOR

Converts fibre optic FC to LC. Used for the fibre optic testers which normally have FC connector interface.

PA7475 30257475

FIBRE OPTIC SC FAST CONNECTOR

Pro.2

Fibre optic SC fast connector.

- Low insertion loss, high return loss
- Complies IEC61754-4 standard
- Long life span

PR2320 30852320

LC MULTIMODE CONNECTORS - 10-PACK

CLEERLINE

Terminate in as little as one minute.

- Compatible with 250µm, 900µm, 2.0, and 3.0mm cables
- No crimping or proprietary tooling required
- Large confirmation window for easy verification

SSFLCMMFPC 30852380

SC MULTIMODE CONNECTORS - 10-PACK

CLEERLINE

Terminate in as little as one minute.

- Compatible with 250µm, 900µm, 2.0, and 3.0mm cables
- No crimping or proprietary tooling required
- Large confirmation window for easy verification

SSFSCMMFPC 30852390

DIGITAL

TOSLINK OPTICAL JOINER

TOSLINK socket to socket adaptor.

PA1900 30251900

TOSLINK SOCKET TO 3.5MM PLUG

Adapts a TOSLINK Optical SPDIF cable to connect to a Mini TOSLINK optical socket.

- TOSLINK socket
- 3.5mm Mini TOSLINK plug

PA1905 30251905

TOSLINK RIGHT ANGLE ADAPTOR

Pro.2

Connecting optical fibre cables in tight and congested spaces.

- 90° right angle adaptor
- Plug end can be rotated 360° for easy installation

PA1908 30251908

VGA SOCKET TO DVI-I PLUG

Pro.2

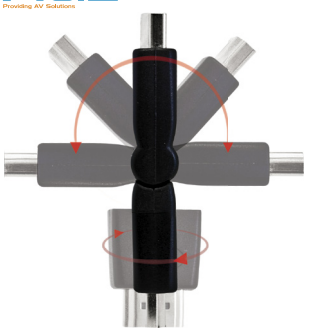
Ideal for connecting PCs with VGA output to a PC monitor with a DVI input.

- DVI-I Dual Link plug to VGA socket
- DVI: 24+5-Pin
- VGA: 15-Pin

PA4245 30254245

180 DEGREE HDMI SWIVEL ADAPTOR

Pro.2



If you are having trouble making an easy and accessible HDMI connection to your AV components, this adaptor might be the solution for you.

- 180° swivel and rotation
- Can be used with any HDMI cable
- HDMI plug to HDMI socket

PA4300 30254300

HDMI SOCKET TO DISPLAYPORT

Pro.2

- DisplayPort 20-Pin plug to HDMI 19-Pin socket
- Nickel-plated plug
- RoHS compliant

PA4350 30254350

DISPLAYPORT TO DVI ADAPTOR

Pro.2

- DisplayPort 20-Pin male to DVI-I 29-Pin female
- Nickel-plated plug
- RoHS compliant

PA4355 30254355

DVI SOCKET TO SOCKET

Digital video interface adaptor.

- Socket to socket
- Compatible with DVI - I Single/ Dual Link, DVI - D Single/ Dual Link and DVI - A male
- All pins wired straight through

PA4250 30254250

HDMI SOCKET TO DVI-D PLUG

- Convert your HDMI input to a DVI-D output
- High quality casing

PA4270 30254270

DVI SOCKET TO HDMI PLUG

- Convert your HDMI input to a DVI output
- High quality casing

PA4275 30254275

HDMI RIGHT ANGLE ADAPTOR

HDMI plug (19-Pin type A) to HDMI socket (19-Pin type A).

- Right angle horizontal flat top
- Gold-plated
- Perfect for wall mounted TV's and other tight spaces

PA4295 30254295

DISPLAYPORT TO VGA ADAPTOR

- DisplayPort 20-Pin plug to VGA HDB 15-Pin socket
- Nickel-plated plug
- RoHS compliant

PA4360 30254360

MICRO HDMI PLUG TO HDMI SOCKET

Micro HDMI to HDMI Adaptor.

- HDMI Socket
- Gold-plated Connectors

PA4365 30254365

MINI HDMI PLUG TO HDMI SOCKET

Mini HDMI to HDMI Adaptor.

- HDMI Socket
- Gold-plated Connectors

PA4370 30254370

HDMI JOINER

Extend the length of your HDMI leads.

- HDMI socket to HDMI socket

PA4280 30254280

NAHDMI-W PANEL MOUNT HDMI

To transmit any digital TV and PC video format including HDTV.

- D-Shape housing
- Feed through

PK4710 30634710

PHONO (2.5/3.5/6.3MM)

2.5MM PLUG TO 3.5MM SOCKET

3.5mm stereo socket to 2.5mm stereo plug.

PA1000 30251000

3.5MM MONO TO 3.5MM STEREO

3.5mm mono plug to 3.5mm stereo socket.

PA1001 30251001

3.5MM PLUG TO 2.5MM SOCKET

3.5mm stereo plug to 2.5mm stereo socket.

PA1002 30251002

3.5MM STEREO SOCKET TO SOCKET

3.5mm stereo socket to 3.5mm stereo socket.

PA1005 30251005

3.5MM MONO TO 6.3MM

Mono 3.5mm plug to 6.3mm socket.

Mono 6.3mm	PA1017	30251017
Stereo 6.3mm	PA1032	30251032

3.5MM MONO PLUG TO RCA SOCKET

3.5mm mono plug to RCA socket.

PA1048 30251048

3.5MM AEROPLANE ADAPTOR

Use your own headphones with an aeroplane's entertainment system – 2x 3.5mm mono plug to 3.5mm stereo socket.

PA1055 30251055

3.5MM PLUG TO 2X 3.5MM SOCKETS

Dual 3.5mm stereo sockets to single 3.5mm stereo plug.

PA1060 30251060

3.5MM STEREO PLUG TO 2X RCA

2x RCA sockets to 3.5mm stereo plug.

PA1061 30251061

6-WAY 3.5MM HEADPHONE HUB

- Connect up to 5 head phones with your iPod or any other portable media device
- 6x 3.5mm stereo sockets, compatible with any iPod, iPhone, MP3 player, DVD player etc.
- Supplied with 15cm 3.5mm plug to plug lead

PA1063	30251063

2-WAY 3.5MM HEADPHONE LEAD

Share music with 2 headphones.

- Gold-plated connector for crisp audio performance
- Suitable for iPod/MP3/CD/MD/ Portable media player/Laptop
- 28cm cable length

PA1076	30251076

4-POLE 3.5MM TO HEADPHONE & MIC ADAPTOR

- TRRS Plug to 2x TRS sockets Stereo/Mic adapter
- Works with most of TRRS devices
- Great for PC gaming headsets

●	for Android	PA1080BL	30251080
○	for iPhone	PA1078WH	30251078

3.5MM STEREO PLUG TO 6.3MM SOCKET

3.5mm stereo plug to 6.3mm stereo socket.

PA1065	30251065

3.5MM STEREO PLUG TO SOCKET

3.5mm stereo plug to 3.5mm stereo socket adaptor.

PA1066	30251066

6.3MM MONO PLUG TO 3.5MM SOCKET

6.3mm mono plug to 3.5mm mono socket.

PA1517	30251517

6.3MM MONO PLUG TO RCA SOCKET

6.3mm mono plug to RCA socket.

PA1532	30251532

6.3MM STEREO PLUG TO 3.5MM SOCKET

6.3mm stereo plug to 3.5mm stereo socket.

PA1801	30251801

6.3MM STEREO PLUG TO 2X 6.3MM

6.3mm stereo plug to 2x 6.3mm stereo sockets.

PA1830	30251830

RIGHT-ANGLE ADAPTOR

- 3.5mm socket
- 2.5mm or 3.5mm plug

2.5mm Plug	PA3502	30253502
3.5mm Plug	PA3503	30253503

3.5MM MONO PLUG TO 'F' SOCKET

- F-Type socket
- 3.5mm mono plug
- Nickel plated

PA5983	30255983

PLASTIC PHONO PLUG

- Solder type connection

2.5mm	Mono	PD1001	30361001
3.5mm	Mono	PD1201	30361201
3.5mm	4-contact	PD1255	30361255
3.5mm	Stereo	PD1248	30361248
6.3mm	Stereo	PD1432	30361432
6.3mm	Mono	PD1401	30361401

METAL PHONO PLUG

- Solder type
- Spring tension relief

3.5mm	Mono	PD1232	30361232
3.5mm	Stereo	PD1238	30361238

3.5MM GOLD-PLATED PHONO PLUG

- AX Series inspired shell design
- Robust diecast shell in Satin nickel
- Gold contact plating
- Improved solderability
- Suits Cable O.D from 2.5mm to 5mm

Mono	PD1234	30361234
Stereo	PD1236	30361236

3.5MM RIGHT ANGLE STEREO PLUG

- 3.5mm stereo plug
- Right angle for tight spaces
- Solder type connection

PD1250	30361250

3.5MM RIGHT ANGLE STEREO PLUG

Premium 3.5mm stereo plug.

- Right angle for tight spaces
- Cord clamp, solder type connection

PD1253	30361253

PLASTIC INLINE PHONO SOCKET

- Solder type connection

3.5mm	4-contact	PD1256	30361256
3.5mm	Mono	PD1801	30361801
3.5mm	Stereo	PD1832	30361832
6.3mm	Mono	PD2001	30362001

6.3MM METAL PHONO PLUG

- Solder type
- Chrome plated

6.3mm	Mono	PD1417	30361417
6.3mm	Stereo	PD1449	30361449

6.3MM RIGHT-ANGLE PLUG

Amphenol

Amphenol M-Series phono plugs.

- 1/4" (Ø6.35mm) plug
- Right angle
- Diecast Shell
- Satin finish
- Flexible grommet
- Gold contact plating

Mono	PD1420	30361420
Stereo	PD1460	30361460

6.3MM GOLD MONO PHONO PLUG

- Gold-plated
- Solder type
- With cord guard

	PD1422	30361422

6.3MM PRO GOLD PHONO PLUG

Amphenol

- Stylised shell design with Ergonomic grip
- Robust diecast shell in Satin nickel
- Gold contact plating
- Keyed shell
- Great solderability
- Increased solder area on ground contact
- "Jaws" Cable Clamp
- Precision machined contacts
- Quick and easy assembly
- Thermoplastic back shell

Mono	PD1425	30361425
Stereo	PD1455	30361455

6.3MM PRO STEREO PHONO PLUG

6.3mm stereo professional plug cable clamp.

- Non-roll cord guard
- Solder type

	PD1450	30361450

6.3MM GOLD STEREO PHONO PLUG

- Gold-plated
- With cord guard
- Solder type
- Coloured band

●	PD1452	30361452
●	PD1453	30361453

3.5MM MONO PHONO SOCKET

3.5mm miniature metal mono line socket.

- Solder type

	PD1817	30361817

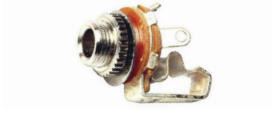
6.3MM STEREO PHONO SOCKET

6.3mm stereo metal line socket.

- Solder type

	PD2032	30362032

3.5MM MONO CLOSED CIRCUIT

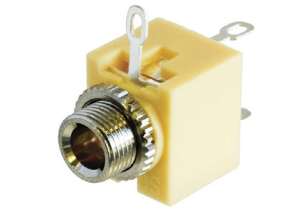


3.5mm miniature mono panel socket.

- Closed circuit type
- Ø6mm mounting hole

	PD2401	30362401

3.5MM MONO PANEL SOCKET



3.5mm miniature mono panel socket

- Closed circuit type
- Ø6mm mounting hole

	PD2417	30362417

3.5MM STEREO PCB PANEL SOCKET

3.5mm miniature stereo panel socket.

- Closed circuit type
- PCB Mount
- Ø6mm mounting hole

	PD2432	30362432

3.5MM STEREO PANEL SOCKET

3.5mm miniature stereo panel socket.

- Closed circuit type
- Ø6mm mounting hole
- No switching

	PD2460	30362460

6.3MM MONO OPEN CIRCUIT

6.3mm mono panel socket.

- Open circuit type
- Ø9mm mounting hole

	PD2601	30362601

6.3MM MONO CLOSED CIRCUIT

6.3mm mono panel socket.

- Closed circuit type
- Ø9mm mounting hole

	PD2617	30362617

6.3MM STEREO CLOSED CIRCUIT

6.3mm stereo panel socket.

- Closed circuit type
- Ø9mm mounting hole

	PD2665	30362665

6.3MM STEREO ISOLATED SOCKET

6.3mm stereo fully isolated panel socket.

- Closed circuit type
- Ø9mm mounting hole
- PCB Through-hole pins

	PD2681	30362681

6.3MM STEREO PANEL SOCKET

6.3mm stereo panel socket.

- Closed circuit type
- Ø9mm mounting hole

	PD2697	30362697

RCA

RCA PLUG TO 3.5MM MONO SOCKET

RCA plug to 3.5mm mono socket.

	PA2401	30252401

RIGHT ANGLE RCA PLUG

Allows an RCA lead to plug in neatly in a limited-space area like the back of an amplifier or subwoofer.

	PA2470	30252470

RCA PLUG TO 2X RCA SOCKETS

Gold RCA plug to socket, with a second socket at right angles. Ideal for car stereo applications.

	PA2480	30252480

RCA SOCKET TO 2X RCA SOCKETS

1x RCA socket to 2x RCA socket adaptor.

	PA2485	30252485

RCA PLUG TO RCA PLUG

RCA plug to RCA plug adaptor.

	PA2490	30252490

RCA SOCKET TO RCA SOCKET

CONNEXIA

RCA gender changer joiners.

- Pack of 2

	X06522	30252702

RCA SOCKET TO RCA SOCKET

	PA2701	30252701

3X RCA SOCKETS TO SOCKETS

3x RCA sockets to 3x RCA sockets.

	PA2703	30252703

RCA PLUG TO 2X RCA SOCKETS

RCA plug to 2x RCA sockets.

	PA4217	30254217

PLASTIC RCA PLUG

RCA plug with screw on plastic cover & cord guard.

- Solder type

●	PD2901	30362901
●	PD2902	30362902
●	PD2905	30362905
●	PD2904	30362904

RCA PLUG PRESS TERMINATION

Pro.2
Providing AV Solutions

- Saves time and the trouble of soldering your connections
- Use the press terminals to have a firm and reliable connection in seconds!
- Sold individually – single plug only

	PD2920	30362920

PLASTIC RCA RIGHT ANGLE PLUG

RCA plug right angle, screw terminating with flexible cord guard.

	PD2932	30362932

METAL RCA PLUG

- Spring strain relief
- Coloured band
- Solder type

●	PD2950	30362950
●	PD2949	30362949

GOLD METAL RCA PLUG

- Gold-plated
- Coloured band
- Spring cord strain relief

●	PD2952	30362952
●	PD2957	30362957

GOLD-PLATED RCA PLUGS

Amphenol

RCA plugs with satin nickel shell finish and coloured grommets.

- Stylish compact design
- Robust diecast shell
- Gold-plated contacts
- Good solderability
- RoHS Compliant

●	PD2959	30362959
●	PD2961	30362961
○	PD2963	30362963
●	PD2969	30362969
●	PD2965	30362965

PLASTIC INLINE RCA SOCKET

- Screw on plastic cover with cord guard
- Solder type

	PD3150	30363150

GOLD-PLATED METAL INLINE RCA SOCKET

- Gold-plated metal with colour ring
- Solder type

●	PD3164	30363164
●	PD3163	30363163

RCA D-SHELL SOCKET

Amphenol

- Stylish design
- Flexible grommet cable protection
- Robust diecast shell
- Gold-plated contacts
- Great solderability
- Quick and easy assembly
- Panel mount utilises standard 'D' type housing
- Coloured insulator
- Nickel finish shell

●	PD3202	30363202
●	PD3210	30363210
●	PD3212	30363212
●	PD3204	30363204
○	PD3206	30363206
●	PD3208	30363208

RCA PANEL SOCKET METAL

RCA panel socket.

- Solder type

	PD3301	30363301

RCA SOCKET BAKELITE

RCA single socket panel on bakelite plate.

- Mounting holes: 20mm

	PD3317	30363317

RCA SOCKET BAKELITE PANEL

Dimensions:

- 2-way: 45x25mm
- 4-way: 75x25mm

2-Way	PD3501	30363501
4-Way	PD3549	30363549

RCA GROUND LOOP ISOLATOR

Pro.2 Providing AV Solutions

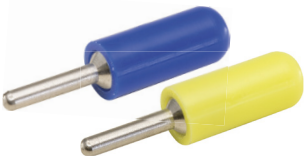
The PRO1059 will solve the problem of ground loop issues and easily connects in any audio system!

- Frequency range: 10~20,000Hz
- Insertion loss: 1dB @ 1kHz
- Connection: RCA sockets to RCA plugs
- Channel separation: 45dB @ 1kHz minimum

	PRO1059	40451285

BANANA

2MM BANANA PLUG



- Solid plated 2mm pin
- Solder type connection
- Overall length: 25mm

●	PW0903	30970903
●	PW0904	30970904

4MM BANANA PLUG SOLDER

4mm banana plugs with spring contacts.

- Solder type
- Length: 42mm

●	42mm	PW1361	30971361
●	42mm	PW1362	30971362

4MM BANANA PLUG SCREW

4mm rear stacking banana plugs.

- Screw terminating
- Overall length: 54mm

●	PW1451	30971451
●	PW1452	30971452

4MM BANANA PLUG PLASTIC

4mm side stacking banana plugs with spring contacts screw terminating.

- Length: 59mm

●	PW1471	30971471
●	PW1472	30971472

4MM GOLD-PLATED BANANA PLUG

4mm gold-plated banana plugs. Heavy-duty screw terminating type, suits high quality & heavy gauge speaker cable.

- Overall Length: 48mm

●	PW1640	30971640
●	PW1639	30971639

4MM STACKING BANANA PLUG

- 3mm cable entry
- Overall length: 48mm
- Solder terminating

●	PW1615	30971615
●	PW1616	30971616
●	PW1618	30971618
●	PW1617	30971617

4MM SIDE-STACKING BANANA PLUGS

HIRSCHMANN A BELDEN BRAND

HIRSCHMANN 4mm side stacking banana plugs with flexible push on covers.

- Screw terminating
- Length: 59mm

●	PW1701	30971701
●	PW1702	30971702
●	PW1703	30971703
●	PW1704	30971704

4MM BANANA PLUG

Multi-Contact MC STÄUBLI GROUP

4mm banana plugs with solder connection.

- Flexible push on covers
- Length: 69mm
- Cable size: max. Ø3.9mm x 2.5mm²

●	PW1901	30971901
●	PW1902	30971902
●	PW1903	30971903
●	PW1905	30971905

4MM TO 2MM BANANA PLUG ADAPTOR

Multi-Contact MC STÄUBLI GROUP

4mm banana socket to 2mm banana plug.

●	PW2101	30972101
●	PW2102	30972102

4MM BANANA SOCKETS

4mm fully insulated banana sockets.

- Solder type
- Mounting hole: Ø8.2mm
- Length: 23mm

●	PW2701	30972701
●	PW2705	30972705
●	PW2702	30972702

4MM BANANA SOCKET WITH INTERNAL SWITCH

4mm 1000V 20amp sockets for shrouded safety plugs. Two insulated half cradles each with quick tab connectors, can be electrically connected by inserting 4mm plug for internal switching purposes.

- Mounting hole: Ø12mm
- Length: 38mm

●	PW2801	30972801
●	PW2802	30972802

XLR

XLR PLUG TO RCA SOCKET

Mono RCA socket to XLR 3-Pin plug adaptor.

	PD4846	30364846

3-PIN XLR PLUG TO 6.3MM STEREO

XLR 3-Pin plug to 6.3mm stereo phono socket.

	PD4855	30364855

3-PIN XLR PLUG TO PLUG Amphenol

3-Pin XLR plug to 3-Pin XLR plug.

	PD4905	30364905

3-PIN XLR SOCKET TO SOCKET Amphenol

3-Pin XLR socket to 3-Pin XLR socket.

	PD4923	30364923

3-PIN XLR PLUG TO SOCKET Amphenol

3-Pin XLR Plug to 3-Pin XLR socket.

	PD4924	30364924

MINI XLR 4P TO 3P CONVERTER DOSS

TA3M 3-Pin mini XLR plug to TA4F 4-Pin mini XLR socket adaptor.

- Adapt AKG Mics to DOSS / Shure transmitter

	PD4930	30364930

MINI XLR 3P TO 4P CONVERTER DOSS

TA4M 4-Pin mini XLR plug to TA3F 3-Pin mini XLR socket adaptor.

- Adapt DOSS / Shure mics to AKG transmitters

	PD4932	30364932

MINI XLR 3P TO 3.5MM CONVERTER DOSS

3.5mm socket to TA3F 3-Pin mini XLR socket adaptor.

- Adapts 3.5mm screw-lock plug Mics (such as Sennheiser) to AKG transmitters

	PD4934	30364934

MINI XLR 4P TO 3.5MM CONVERTER DOSS

3.5mm socket to TA4F 4-Pin mini XLR socket adaptor.

- Adapts Mics with 3.5mm screw-lock plug connector (such as Sennheiser) to DOSS / Shure transmitters

	PD4936	30364936

MINI XLR 3.5MM TO 4P CONVERTER DOSS

TA4M 4-pin mini XLR plug to 3.5mm screw-lock plug adaptor.

- Adapts DOSS / Shure mics to transmitters with a 3.5mm screw-lock jack microphone input such as Sennheiser

	PD4938	30364938

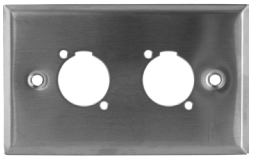
MINI XLR 3.5MM TO 3P CONVERTER DOSS

TA3M 3-Pin mini XLR plug to 3.5mm screw-lock plug adaptor.

- Adapts DOSS / Shure Mics to transmitters with a 3.5mm screw-lock jack such as Sennheiser

	PD4940	30364940

STAINLESS STEEL XLR WALL PLATE



Pre-punched blank for XLR socket (sockets not included).

Single	PD5190	30365190
Dual	PD5192	30365192

XLR PLASTIC BACKSHELL Amphenol

Replaces standard black backshell, offers quick identification of microphone and other A/V leads when used in multiple lead situations.

	PD5201	30365201
	PD5203	30365203
	PD5206	30365206
	PD5211	30365211
	PD5216	30365216
	PD5221	30365221
	PD5226	30365226

3-PIN XLR LINE PLUG

- 3-Pin plug cable connector
- Improved chuck type strain relief
- Rugged zinc diecast shell
- Solder contacts

	PD5290	30365290

XLR PANEL SOCKET

3-Pin	PD5680	30365680
4-Pin	PD5682	30365682

3-PIN RIGHT ANGLE XLR PLUG

Ideal connector where reliability, quiet operation and elimination of mechanical interference is necessary.

- Latch lock
- 3-Pin plug connector
- Nickel-plated finish

	PD5300	30365300

3-PIN PCB PANEL XLR PLUG Amphenol

Small diecast flange for either front or rear mounting.

- Front plate: 31 x 26mm
- Mounting hole: Ø23mm
- Pin Contacts: Nickel plated
- Manufacturers No. AC3MDPVL
- Contacts: 3-Pin
- Type/Finish: PCB / Glass filled Black Polyester

	PD5344	30365344

MINI XLR PANEL MOUNT PLUG

- Available as 3-Pin and 4-Pin

3-Pin	MX3PP	30365646
4-Pin	MX4PP	30365649

AX SERIES - XLR CONNECTORS

Amphenol

Plug	AX3M	PD5450	30365450
Socket	AX3F	PD5470	30365470

MINI XLR LINE SOCKET

↗ Available as 3-Pin and 4-Pin

3-Pin	MX3LS	30365652
4-Pin	MX4LS	30365655

MINI XLR LINE PLUGS

3-Pin	MX3LP	30365640
4-Pin	MX4LP	30365643

3-PIN XLR PANEL PLUG

NEUTRIK

↗ Standardized D sized 24mm panel cutout
↗ Soldercups on 3-7 pole version

	PD5670	30365670

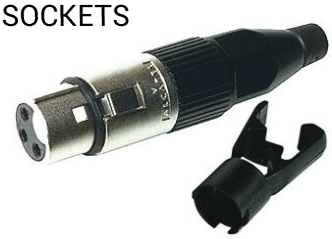
AC SERIES - XLR LINE PLUGS

Amphenol

3-Pin	Nickel plated	Stamped contacts	AC3M	PD5301	30365301
3-Pin	Metal/Black	Stamped contacts	AC3MB	PD5304	30365304
3-Pin	Thermoplastic	Stamped contacts	AC3MCP	PD5305	30365305
3-Pin	Nickel plated	Machined contacts	AC3MM	PD5302	30365302
4-Pin	Nickel plated	Machined contacts	AC4M	PD5309	30365309
4-Pin	Metal/Black	Machined contacts	AC4MB	PD5310	30365310
5-Pin	Nickel Plated	Large jaws	AC5MJ	PD5311	30365311
6-Pin	Nickel plated	Large jaws	AC6AM	PD5312	30365312
7-Pin	Nickel plated	Large jaws	AC7M	PD5313	30365313

AC SERIES - XLR LINE SOCKETS

Amphenol



3-Pin	Nickel plated		AC3F	PD5317	30365317
3-Pin	Metal/Black		AC3FB	PD5320	30365320
3-Pin	Thermoplastic		AC3FCP	PD5323	30365323
4-Pin	Nickel plated		AC4F	PD5332	30365332
4-Pin	Metal/Black		AC4FB	PD5333	30365333
5-Pin	Nickel plated	Large Jaws	AC5FJ	PD5334	30365334
6-Pin	Nickel plated		AC6AF	PD5335	30365335
7-Pin	Nickel plated		AC7F	PD5336	30365336

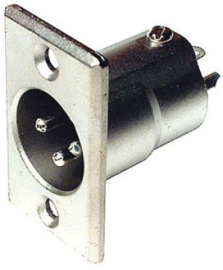
AC SERIES - XLR SQUARE PANEL PLUGS

Amphenol

3-Pin	Metal		AC3MDZ	PD5340	30365340
3-Pin	Metal/Black		AC3MDZB	PD5342	30365342
3-Pin	Metal/Black	Machined contacts	AC3MMDZB	PD5346	30365346
4-Pin	Metal		AC4MDZ	PD5350	30365350
4-Pin	Metal/Black		AC4MDZB	PD5352	30365352

AC SERIES - XLR RECTANGULAR PANEL PLUGS

Amphenol



3-Pin	Metal	AC3MPNZ	PD5348	30365348
3-Pin	Metal/Black	AC3MPNZB	PD5349	30365349
4-Pin	Metal	AC4MPNZ	PD5356	30365356
5-Pin	Metal	AC5MPNZ	PD5357	30365357
6-Pin	Metal	AC6AMPNZ	PD5358	30365358
7-Pin	Metal	AC7MPNZ	PD5359	30365359

AC SERIES - XLR SQUARE PANEL SOCKETS

Amphenol

3-Pin	Metal	AC3FDZ	PD5360	30365360
3-Pin	Metal	AC3FDZB	PD5362	30365362
4-Pin	Metal	AC4FDZ	PD5370	30365370
4-Pin	Metal	AC4FDZB	PD5372	30365372

AC SERIES - XLR RECTANGULAR PANEL SOCKETS

Amphenol

3-Pin	Metal	AC3FPZ	PD5365	30365365
3-Pin	Metal	AC3FPZB	PD5367	30365367
4-Pin	Metal	AC4FPZ	PD5381	30365381
5-Pin	Metal	AC5FPZ	PD5383	30365383
6-Pin	Metal	AC6AFPZ	PD5385	30365385

MICROPHONE

MICROPHONE INLINE SOCKET

Multi-contact metal microphone connector with locking ring and cord grip.

- Overall size: Ø18x35mm

2-Pin	PD3801	30363801
3-Pin	PD3817	30363817
4-Pin	PD3832	30363832
5-Pin	PD3848	30363848
6-Pin	PD3852	30363852
8-Pin	PD3860	30363860

MICROPHONE PANEL MOUNT PLUG

- Mounting hole: Ø15mm
- Solder type

2-Pin	PD4101	30364101
3-Pin	PD4117	30364117
4-Pin	PD4132	30364132
5-Pin	PD4148	30364148
6-Pin	PD4152	30364152
8-Pin	PD4160	30364160

MICROPHONE INLINE PLUG

Microphone line plugs (male pin contacts) to suit metal microphone sockets with locking thread.

- Overall size: Ø18x42mm

4-Pin	PD4184	30364184

POWER / SIGNAL

25A/250VAC POWERCON CONNECTOR Amphenol

HP Series connectors are suitable for AC power supply where a latch locking connector is required. Connectors are keyed and colour coded for power-in (Blue) and power-out (Grey).

- Quick release, vibration resistant latch lock
- Screw Terminals
- 25A Current rating
- Thermoplastic housing

● For input	PD4020	30364020
● For output	PD4024	30364024

WEATHERPROOF POWER CONNECTOR Amphenol

Circular connector designed to meet high requirements of industrial applications under harsh environmental conditions.

- For applications in machine tools, Instrument & control, process technology
- Housing of high grade plastic, protected against unlocking by thread coupling
- Protection degree IP67/ IEC 529 mated condition
- Internal strain relief with screw clamp
- Max Cable Ø9mm
- 4-Pin: 400V / 16A, 7-Pin: 250V / 10A
- Line Connectors: Ø29mm

4-Pin	Plug	PW4304	30974304
4-Pin	Socket	PW4354	30974354
7-Pin	Plug	PW4307	30974307
7-Pin	Socket	PW4357	30974357

WEATHERPROOF PANEL MOUNT CONNECTOR Amphenol

- Protection degree IP67/ IEC 529 mated condition
- Mounting: Ø22mm hole; 31mm mounting centres

4-Pin	Plug	PW4404	30974404
4-pin	Socket	PW4454	30974454
7-Pin	Plug	PW4407	30974407
7-pin	Socket	PW4457	30974457

7-PIN IP67 POWER LINE SOCKET Amphenol

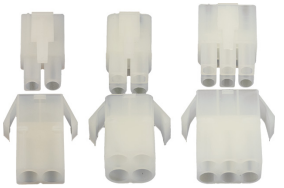
PW4362	30974362

DUST CAP FOR PANEL PLUG Amphenol

Plastic dust and moisture cap with retaining cable for the C16 Amphenol Circular connectors.

PW4304 / PW4307	PW4489	30974489
PW4354 / PW4357	PW4496	30974496
PW4404 / PW4407	PW4485	30974485
PW4454 / PW4457	PW4493	30974493

6007 SERIES PLUG & SOCKET SET



Rated at up to 300V AC/DC, these compact connectors will with stand 1,500V AC/minute, and operate within a temperature range of -25°C to 105°C.

- The complete cell housing system fully covers and protects the contacts
- Maximum contact resistance is limited to 10Ω

2-Way	6007-2	43576912
4-Way	6007-4	43576914
6-Way	6007-6	43576916

6007 SERIES 3-WAY PLUG & SOCKET

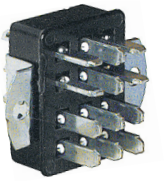
Rated at up to 300V AC/DC, these compact connectors will with stand 1,500V AC/minute, and operate within a temperature range of -25°C to 105°C.

- The complete cell housing system fully covers and protects the contacts
- Maximum contact resistance is limited to 10Ω

	6007-3	43576913

INDUSTRIAL

12-PIN CHASSIS PLUG



Solder type 12-Pin chassis mount.

- Cutout: 24x30mm
- Bracket holes: 31mm

PW4512	30974512

CHASSIS MOUNT SOCKET

Solder type chassis mount socket.

- Bracket Holes: 18mm

Socket	4-Way	PW4604	30974604
Socket	8-Way	PW4608	30974608

4-PIN LINE SOCKET

Line socket with back shell and cable clamp.

- Solder type
- No. of pins: 4

PW4904	30974904

3-PIN PANEL MOUNT PLUG MS97

Amphenol MultiPin Military Style Connectors.

- Environmental resistant with a positive seal
- Aluminium alloy housings
- Silver-plated 13A contacts
- Pre-tinned contacts
- Suitable for low voltage applications

PW4625	30974625

6-PIN INLINE PLUG MS97

Amphenol MultiPin Military Style Connectors.

- Environmental resistant with a positive seal
- Aluminium alloy housings
- Silver-plated 13A contacts
- Pre-tinned contacts
- Suitable for low voltage applications

PW4635 30974635

10-PIN PANEL MOUNT SOCKET MS97

Amphenol MultiPin Military Style Connectors.

- Environmental resistant with a positive seal
- Aluminium alloy housings
- Silver-plated 13A contacts
- Pre-tinned contacts
- Suitable for low voltage applications

PW4670 30974670

30AMP ANDERSON CONNECTOR

These industry standard connectors are used in automotive, marine, aviation and mining applications and are used widely in industry.

- Supplied as a red and black pair with contacts
- Contact Rating: 30A (max. 45A)
- Voltage: 600V (AC or DC)
- Contact Wire Size: 1.63mm - 2.59mm (#10-#14AWG)
- Max Wire Insulation Diameter: 4.4mm
- Contact Retention Force: 9kgs (20lb)
- Operating Temperature: -40° to +125°C

PW5000 30975000

120AMP ANDERSON CONNECTOR

Used widely in both domestic and industry, you'll find this connector in many 4WD applications, boating, automotive and other industries.

- Supplied individually with a pair of contacts
- Contact Rating: 120A
- Contact Wire Size: 4.19mm (#4AWG)
- Voltage Rating: 600V (AC or DC)
- Max. Wire Insulation Diameter: 14.6mm
- Contact Retention Force: 45.5kg (100lb)
- Operating Temperature: -20° to +125°C

PW5015 30975015

6-PIN INLINE SOCKET MS97

Amphenol MultiPin Military Style Connectors.

- Environmental resistant with a positive seal
- Aluminium alloy housings
- Silver-plated 13A contacts
- Pre-tinned contacts
- Suitable for low voltage applications

PW4640 30974640

17-PIN INLINE PLUG MS97

Amphenol MultiPin Military Style Connectors.

- Environmental resistant with a positive seal
- Aluminium alloy housings
- Silver-plated 13A contacts
- Pre-tinned contacts
- Suitable for low voltage applications

PW4675 30974675

50AMP ANDERSON CONNECTOR

Used widely in both domestic and industry, you'll find this connector in many 4WD applications, boating, automotive and other industries.

- Supplied individually with a pair of contacts
- Contact Rating: 50A
- Contact Wire Size: 6AWG
- Voltage Rating: 600V (AC or DC)
- Max Wire Insulation Diameter: 11mm
- Contact Retention Force: 50lb
- Operating Temperature: -20° to +120°C

PW5005 30975005

175AMP ANDERSON CONNECTOR

- Contact Rating: 175A
- Contact Wire Size: 7.35mm (#1 AWG)
- Voltage Rating: 600V (AC or DC)
- Max Wire Insulation Diameter: 19mm
- Contact Retention Force: 137kg (300lb)
- Operating Temperature: -20° to +125°C

PW5017 30975017

10-PIN INLINE PLUG MS97

Amphenol MultiPin Military Style Connectors.

- Environmental resistant with a positive seal
- Aluminium alloy housings
- Silver-plated 13A contacts
- Pre-tinned contacts
- Suitable for low voltage applications

PW4655 30974655

17-PIN INLINE SOCKET MS97

Amphenol MultiPin Military Style Connectors.

- Environmental resistant with a positive seal
- Aluminium alloy housings
- Silver-plated 13A contacts
- Pre-tinned contacts
- Suitable for low voltage applications

PW4680 30974680

75AMP ANDERSON CONNECTOR

These industry-standard connectors are used in automotive, marine, aviation, mining and most widely in industry.

- They are ideal for high current car wiring connectors
- Current Rating: 75A
- Voltage: 600V (AC or DC)
- Contact Barrel Wire Size (min/max): 8.4 - 33.6mm² / #6-#16AWG
- Maximum Insulation Dial to fit into back of housing: 11.10mm
- Insertion Life (Cycles): 10,000 no load / 250 hot load (35A @ 12V DC)
- Operating Temperature: -20° to 105°C

PW5010 30975010

DUST CAP COVER TO SUIT 50A

Dust/Water Resistant Rubber Cover Suit PT-4420.

- A water and dust resistant rubber cover to suit our Anderson type connectors
- Suits PW5010

PW5020 30975020

PDN & SPEAKON

SPEAKON HD INLINE SOCKET CONNECTORS

Amphenol

2-Pole	PD4044	30364044
4-Pole	PD4046	30364046

SPEAKON HD SPEAKER PLUG 4-PIN

Speaker Plug constructed of high quality, durable plastic.

PD4050 30364050

SPEAKON HD SPEAKER PANEL

Round speaker bin socket.

PD4055 30364055

D FLANGE 4-POLE SPEAKON SOCKET

Amphenol

4-pole, D flange, Thru holes, Solder tabs 3/16".

- Solder tabs
- Vertical or horizontal PCB mounting
- 30A current rating

PD4060 30364060

PDN LINE SOCKET

Amphenol

Cord Socket (AC-PND-11) 2 socket contacts 1 drain pin contact.

PD5501 30365501

PANEL MOUNT PDN CONNECTOR

Amphenol

Plug	AC-PDN-34	PD5524	30365524
Socket	AC-PDN-31	PD5512	30365512

4-PIN PANEL SOCKET

Amphenol

Manufactured from tough, durable thermoplastic, capable of withstanding the roughest treatment.

- Completely sealed for simplified loudspeaker cabinet design
- Service Voltage RMS: 660V
- Current Rating: 20A
- AWG Stranded Wire: 12AWG
- Intermateable with the EP Series

PD5566 30365566

8-PIN LINE PLUG

Amphenol

Ideally suited for the demands of high power audio and broadcasting applications.

- High current contacts
- V/A RMS: 100V-15A
- Dimensions: Ø59x37mm

PD5616 30365616

8-PIN PANEL MOUNT SOCKET Amphenol

- Contacts: 8-Pin
- V/A RMS: 100V-15A
- Dimensions: Ø59x37(D)mm
- 29.2mm mounting holes

PD5624 30365624

5-PIN METAL LINE SOCKET Amphenol

EP Female cable connector with machined contacts.

- Diecast metal housings
- Precision machined / Stamped contacts
- High current contacts
- RoHS compliant

PD5629 30365629

5-PIN METAL PLUG

Amphenol

EP Male cable connector with machined contacts.

- Diecast metal housings
- Precision machined / Stamped contacts
- High current contacts
- RoHS compliant

PD5630 30365630

5-PIN PENAL MOUNT SOCKET Amphenol

EP Female cable connector with machined contacts.

- Diecast metal housings
- Precision machined / Stamped contacts
- High current contacts
- RoHS compliant

PD5632 30365632

6-PIN LINE SOCKET

Amphenol

PD5633 30365633

6-PIN LINE PLUG

Amphenol

PD5634 30365634

6-PIN PANEL MOUNT SOCKET Amphenol

EP6-13P 30365636

DIN / S-VIDEO

2-PIN INLINE DIN PLUG

Solder/Screw type with push on cover.

Screw	PD5717	30365717
Solder	PD5701	30365701

2-PIN DIN SOCKET

2-Pin DIN speaker line socket solder type push-on cover.

PD5732 30365732

2-PIN DIN PANEL

2-Pin DIN speaker panel socket solder type.

	PD5765	30365765

DIN INLINE PLUG

- Push on flexible covers
- Size: Ø16x60mm
- Solder type

3-Pin	PD6001	30366001
4-Pin	PD6017	30366017
5-Pin/180°	PD6032	30366032
5-Pin/270°	PD6048	30366048
6-Pin	PD6081	30366081
8-Pin	PD6113	30366113

MINI DIN "S-VIDEO" PLUG

- Size: Ø14x50mm
- Push on covers
- Solder type

4-Pin/SVid	PD6147	30366147
5-Pin	PD6149	30366149
8-Pin	PD6155	30366155

4-PIN GOLD MINI DIN S-VHS PLUG

NEOTECH

Gold-plated 4-Pin SVHS Mini DIN Plug with bright metal screw-on cover.

- Solder type
- Cord diameter 8 to 9mm

	PD6148	30366148

3-PIN DIN PANEL MOUNT SOCKET

Standard solder type DIN sockets with 22mm mounting holes.

- Solder type

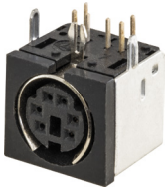
	PD6701	30366701

5-PIN PCB SOCKET

- 5-Pin 180° right angle PCB type
- Size: 20x20mm front panel
- 15mm overall depth

	PD6736	30366736

MINI DIN PCB MOUNT SOCKETS



- Fully shielded
- PCB type
- Panel sockets

	PD7339	30367339

DC POWER

DC INLINE PLUG

Low voltage plugs for connection from power packs to portable electronic products.

- Solder termination

1.0mm	3.0mm	PW8009	30978009
1.3mm	3.5mm	PW8012	30978012
1.7mm	4.0mm	PW8015	30978015
2.1mm	5.5mm	PW8017	30978017
2.5mm	5.5mm	PW8035	30978035
2.5mm	5.5mm	PW8032	30978032

2.1MM DC PLUG SCREW

DOSS®

2.1mm DC Plug to screw terminals.

- Terminals made from non-recycled materials for longer life

	PW8018	30978018

2.5MM SOCKET TO 2.1MM DC PLUG

Convert a 2.5mm DC plug into a 2.1mm plug.

- 2.5mm socket to 2.1mm plug

	PW8019	30978019

RIGHT-ANGLE DC PLUG

2.1mm	PW8020	30978020
2.5mm	PW8024	30978024

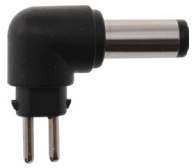
INTERCHANGEABLE DC PLUG

Suitable for DOSS switchmode power supplies.

3.5mm (mono pin)		PW8030	30978030
0.7mm	2.35mm	PW8021	30978021
1.1mm	3.0mm	PW8022	30978022
1.7mm	4.75mm	PW8023	30978023
1.7mm	4.0mm	PW8025	30978025
2.1mm	5.5mm	PW8026	30978026
2.5mm	5.5mm	PW8028	30978028

RIGHT ANGLE INTERCHANGEABLE DC PLUGS

DOSS®



Suitable for DOSS switchmode power supplies with interchangeable tips.

2.1mm	PW8026R	30978027
2.5mm	PW8028R	30978029

1.3MM INTERCHANGEABLE DC PLUG

Suitable for DOSS switchmode power supplies.

- ID = Ø1.3mm
- Shaft Length 10mm

	PW8033	30978033

2.1MM INLINE DC SOCKET SCREW

DOSS®

2.1mm inline DC socket screw termination.

- Terminals made from non-recycled materials for longer life

	PW8050	30978050

INLINE DC SOCKET

2.1mm	PW8053	30978053
2.5mm	PW8054	30978054

PANEL MOUNT DC SOCKET

DC low voltage panel sockets, with inbuilt switching.

- Single hole, Ø13mm mount

2.1mm	PW8064	30978064
2.5mm	PW8067	30978067

2.5MM DC PLUG SCREW

DOSS®

2.5mm inline DC Plug to screw termination.

- Terminals made from non-recycled materials for longer life

	PW8082	30978082

2.5MM DC SOCKET SCREW

DOSS®

2.5mm inline DC Socket to screw termination.

- Terminals made from non-recycled materials for longer life

	PW8084	30978084

3.5MM STEREO PLUG SCREW

Pro.2 Providing AV Solutions

	PW8086	30978086

3.5MM STEREO SOCKET SCREW

Pro.2 Providing AV Solutions

	PW8088	30978088

2.5MM PCB MOUNT DC SOCKET

- PCB mount (through-hole)
- SPST contact (NC)
- 2.5mm DC Socket

	PW8099	30978099

2.1MM DC SOCKET TO PLUG CORD CONVERTERS

Convert the existing output plug of a power supply to a different type, size or polarity.

- Length: 130mm overall
- Construction: 20AWG
- Injection molded DC plug and socket

1.3mm	2.1mm	PW8165	30978165
1.7mm	2.1mm	PW8175	30978175
2.5mm	2.1mm	PW8170	30978170

2.1MM DC SOCKET TO PLUG CORD CROSS-OVER CONVERTERS

Reverses polarity from centre-positive to centre-negative or centre-negative to centre-positive.

2.1mm	2.1mm	PW8180	30978180
2.5mm	2.1mm	PW8185	30978185

2.1MM DC BARE END CONVERTERS

Typically used to connect plug and play security camera cables to a DC power supply box or used to connect with LED Strip Lights.

2.1mm plug	PW8196	30978196
2.1mm socket	PW8197	30978197

2.1MM DC DISTRIBUTION LEAD

DOSS®

Perfect for using a single power supply for up to 4 or 8 CCTV cameras!

- 2.1mm socket to multiple 2.1mm plugs

4-way	PW8204	30978204
8-way	PW8208	30978208

DC CAR CIGARETTE LIGHTER PLUG

Cigarette lighter plug with fuse.

- In-built 6A 12V fuse
- 12V DC output

	PW8408	30978408

DC CIG. LIGHTER LINE SOCKET

Cigarette lighter line socket – Solder terminating.

	PW8418	30978418

FLAT 7-PIN TRAILER PLUG

Re-Wireable Trailer Connectors.

- Screw down terminals
- Corrosion resistant metal contacts
- High quality UV stabilised plastics

	PP2050	30978620

7-PIN FLAT TRAILER SOCKET

Re-Wireable Trailer Connectors.

- Screw down terminals
- Corrosion resistant metal contacts
- High quality UV stabilised plastics

	PS2051	30978621

7-PIN LARGE ROUND TRAILER PLUG

Re-Wireable Trailer Connectors.

- Screw down terminals
- Corrosion resistant metal contacts
- High quality UV stabilised plastics

	PP2052	30978624

7-PIN LARGE ROUND SOCKET

Re-Wireable Trailer Connectors.

- Screw down terminals
- Corrosion resistant metal contacts
- High quality UV stabilised plastics

	PS2053	30978625

7-PIN ROUND TRAILER PLUG

Re-Wireable Trailer Connectors.

- Screw down terminals
- Corrosion resistant metal contacts
- High quality UV stabilised plastics

	PP2054	30978627

7-PIN SMALL ROUND SOCKET

Re-Wireable Trailer Connectors.

- Screw down terminals
- Corrosion resistant metal contacts
- High quality UV stabilised plastics

	PS2056	30978628

7-PIN METAL TRAILER SOCKET

Standard 7 Pole surface trailer mounting socket with locking spring loaded flap.

	PW8648	30978648

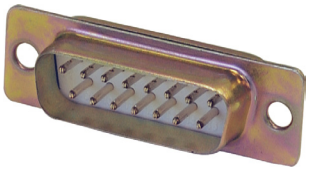
D-SUB

36-PIN CENTRONICS IDC PLUG

Centronics IDC Plug (insulation displacement) for flat ribbon cable.

	PF2436	30412436

'D' SOLDER PLUG



Standard solder type with gold-plated pins.

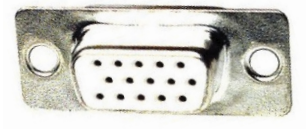
9-Pin	PJ1009	30571009
15-Pin	PJ1015	30571015
25-Pin	PJ1025	30571025
37-Pin	PJ1037	30571037

'D' SOLDER SOCKET

Standard solder type with gold-plated pins.

9-Pin (DB9)	PJ1309	30571309
15-Pin (DB15)	PJ1315	30571315
25-Pin (DB25)	PJ1325	30571325
37-Pin (DB37)	PJ1337	30571337

HD15 WAY HIGH DENSITY 'D'

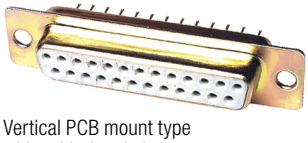


15-Way High density (HD15) solder type socket with gold pins.

- Mounting Hole Spacing: 25mm

Socket	PJ1415	30571415

PCB MOUNT D-SUB SOCKET



Vertical PCB mount type with gold-plated pins.

25-Pin (DB25)	PJ2025	30572025
37-Pin (DB37)	PJ2037	30572037

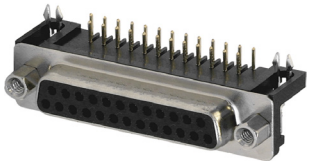
25-WAY D RANGE PCB PLUG

25-way right-angled PCB type with gold-plated pins.

- 8mm post to front plate
- DB25

	PJ2425	30572425

PCB MOUNT D-SUB SOCKET



Right-angle / horizontal PCB type with gold-plated pins.

- 8mm mounting post to front plate

25-Pin (DB25)	PJ2825	30572825
9-Pin (DB9)	PJ2809	30572809

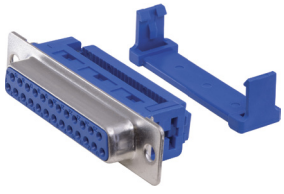
15-PIN 'D' RANGE IDC PLUG

'D' Range Plug for IDC (Insulation Displacement Connector) flat ribbon cable.

- With cable clamp
- Gold contacts

	PJ4015	30574015

'D' RANGE IDC SOCKET



- For flat ribbon, IDC cable
- Gold contacts

9-Pin (DB9)	PJ4409	30574409
25-Pin (DB25)	PJ4425	30574425

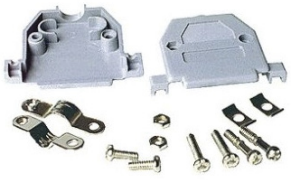
DB15 WAY D RANGE IDC SOCKET

D Range IDC Sockets. Insulation Displacement type, with gold contacts.

- 15-way socket

15-Pin (DB15)	PJ4415	30574415

D-SUB RANGE PLASTIC COVER



Suits DB15	PJ5017	30575017
Suits DB23	PJ5027	30575027
Suits DB25	PJ5032	30575032
Suits DB37	PJ5048	30575048
Suits DB9/HD15	PJ5001	30575001

D-SUB RANGE CHROME PLASTIC COVERS

D Range Shielded Chrome-plated Plastic covers with cable clamp.

Suit DB15	PJ5417	30575417
Suits DB25	PJ5432	30575432
Suits DB9/HD15	PJ5401	30575401

DB25 WAY D RANGE COVER THUMB

D Range 25-way plastic backshell with long captive locking bolts and internal cable clamp.

	PJ5801	30575801

SHORT BUSHING 10 PAIRS

× 10

D Range Short bushings.

- Pack of 20 (10 pairs)
- 20x M3 screws
- 20x M3 short threads

PJ6001 30576001

MEDIUM BUSHING 10 PAIRS

× 10

D Range Medium bushings.

- Pack of 20 (10 pairs)
- 20x M3 screw threaded bushings/nuts
- 20x M3 nuts
- 20x spring lock washers

PJ6002 30576002

LONG BUSHING 10 PAIRS

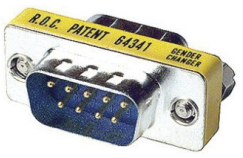
× 10

D Range Long bushings.

- Pack of 20 (10 pairs)
- 20x M3 long screw threaded bushings/nuts
- 20x M3 nuts
- 20x Spring lock washer
- Thread length: 12mm

PJ6003 30576003

DB9 PIN PLUG TO PLUG



Contacts 9-way Plug-Plug.

PJ6609 30576609

HD15 PIN VGA PLUG TO PLUG

Contacts HD15 Plug-Plug.

PJ6617 30576617

DB25 PIN PLUG TO PLUG

Contacts 25-way Plug-Plug.

PJ6625 30576625

DB9 PIN SOCKET TO SOCKET

Contacts 9-way Socket-Socket.

PJ7009 30577009

HD15 PIN VGA SOCKET TO SOCKET

Contacts HD15 Socket-Socket.

PJ7017 30577017

DB25 PIN SOCKET TO SOCKET

Contacts 25-way Socket-Socket.

PJ7025 30577025

MD6P/DIN5S ADAPTOR

5-Pin DIN socket to 6-Pin mini DIN plug.

PJ7050 30577050

DB9M/MD6P ADAPTOR

DB9 plug to 6-Pin mini DIN socket.

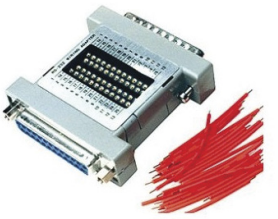
PJ7060 30577060

DB9F/MD6S ADAPTOR

DB9 socket to 6-Pin mini DIN socket.

PJ7065 30577065

DB25 PLUG TO DB25 PIN SOCKET



DB25 Male to Female. The RS232 mini patch box is used to make custom RS232 interfaces. It consists of a small board with a connector on each end. All 25-pins of each connector go to the 25 solder pads. By custom wiring these pads many different interfaces can be built: null modems, pin reversers, etc.

- For custom wiring of RS232 interface
- 25-Pin plug to 25-Pin socket with 48 re-usable push in spring loaded connectors
- Open access for instant re-configuration of pins 2 to 25 (pin1 protective ground)
- This unit is designed for on-the-fly configuration

PJ7329 30577329

DB25 MALE TO DB9 MALE ADAPTOR

- D-SUB DB25M - DB9M Adaptor

GC4048 30577527

RS232 TO RS485 CONVERTER DOSS

RS232 to 485 protocol converter.

- Does not need separate power supply
- Ideal for controlling PTZ camera via RS232 serial port over single twist pair (RS485)
- Supports hot switch

RS001 30578005

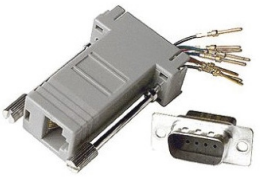
DB25 PIN PLUG TO RJ45 SOCKET

DB25 plug to 8-Pin modular socket.

- D Range 25-Pin plug
- 8P/8C connector

PK6001 30636001

DB9 PIN PLUG TO RJ45 SOCKET



DB9 plug to 8-Pin modular socket.

- D Range 9-Pin plug
- 8P/8C connector

PK7012 30637012

DB9 PIN SOCKET TO RJ45 SOCKET

DB9 socket to 8-Pin modular socket.

- D Range 9-Pin socket
- 8P/8C connector

PK7015 30637015

VGA / SCART

SCART PLUG TO RCA & S-VIDEO

- Input – Output mode switch
- 21-Pin SCART to RCA & S-Video
- Designed to allow regular RCA, or S-Video leads to connect to SCART socket and vice versa

PA4220 30254220

VGA RIGHT-ANGLE ADAPTOR

VGA HD15 15-Pin plug to socket at right angle.

Downwards	PA4310	30254310
Upwards	PA4305	30254305

21-PIN SCART PLUG

21-Pin Scart (Euro) Video plug with solder terminations.

PW8981 30978981

TV / PAL / F-TYPE

'F' SOCKET FOXTEL APP/D BLUE

F Female to F Female barrel connector.

- Metal
- 3GHz
- Foxtel Approved: F30583

PA5081 30255081

PUSH 'F' PLUG TO PUSH 'F' PLUG

F-connector for connecting jacks of 2 (eg, in a cascade of multi-switches).

- Connector Type: 'F' plug to plug
- 5-pack

PA5082 30255082

'F' SOCKET TO 'F' SOCKET BLUE

- Allows connection or joining of 2x F-Type plugs
- 75Ω impedance match up to 3GHz

PA5084 30255084

'F' SOCKET TO 'F' SOCKET WHITE

- Bulk head mounting
- 75Ω impedance match up to 1GHz

PA5085 30255085

'F' PLUG TO 'F' PLUG

F-Type plug to plug gender changer.

- Full metal construction

PA5086 30255086

RIGHT ANGLE 'F' PLUG TO SOCKET

F-Type Male to Female right angle adaptor.

PA5088 30255088

'F' PLUG TO PAL SOCKET

PA5093 30255093

'F' PLUG TO BNC SOCKET

- F-Type plug to BNC socket
- Nickel plated connectors
- Commonly used in CCTV applications

PA5095 30255095

'F' SOCKET TO RCA SOCKET

Converts F-connectors outlets to standard RCA or vice versa.

PA5097 30255097

'F' PLUG TO RCA SOCKET ADAPTOR

Converts an RCA socket to an F-Type plug.

PA5099 30255099

PAL PLUG TO PAL PLUG

Metal PAL plug to PAL plug joiner.

PA5101 30255101

PAL PLUG TO PAL SOCKET

Metal PAL plug to PAL socket joiner.

PA5117 30255117

'F' MALE TO PAL PLUG ADAPTOR

PA5120 30255120

PAL PLUG TO 'F' SOCKET

PA5125 30255125

RIGHT ANGLE PAL PLUG- F SOCKET

Converts an F-Type socket into a PAL plug.

- Right angle design
- Gold connectors

PA5128 30255128

RIGHT ANGLE PAL PLUG TO SOCKET

PAL plug to PAL socket right angle adaptor.

- Saves space for connecting TV cables
- Nickel-plated
- 75Ω

PA5130	30255130

PAL PLUG TO RCA SOCKET

PAL Male Plug to RCA Female Socket.

PA5133	30255133

RCA PLUG TO PAL SOCKET

RCA Male Plug to PAL Female Socket.

PA5136	30255136

RCA SOCKET TO PAL SOCKET

The perfect adaptor for converting your old PAL socket to an RCA socket and vice versa.

- Nickel-plated

PA5138	30255138

PAL SOCKET TO PAL SOCKET

PA5401	30255401

PAL SOCKET TO 'F' SOCKET

PA5405	30255405

COAX CABLE QUICK JOINER

Coaxial joiner screw terminating.

PA5448	30255448

QUICK RELEASE CONNECTOR

- Will easily slide on to F-Type sockets without the need to screw on the connection
- May be used with signal strength meters

PA5970	30255970

RCA PLUG TO 'F' SOCKET

PA5981	30255981

'F' CRIMP PLUG

Suits RG59	PR0940	30850940
Suits RG6	PR0972	30850972

'F' PUSH-ON PLUG

Laceys.tv

- No expensive crimp tools required
- Retains dielectric shape
- Easy to use
- Reusable
- Suits small or big jobs

Suits RG59	PR0946	30850946

'F' TWIST-ON PLUG

- No tools required for installation!

Suits RG59	PR0948	30850948
Suits RG6	PR0978	30850978

PAL COMPRESSION RG6 GOLD PLUG

High performance gold-plated RCA compression connector.

- Trouble free waterproof connections
- Gold-plated, premium finish

PD3031	30363031

'F' SEAL CRIMP PLUG

Crimp type 'F' plug. Sealed.

- Suits: RG6 & RG6 Quad Cable

PR0974	30850974

'F' CRIMP PLUG RG11

F-Type RG11 Crimp Plug with separate pin.

PR0977	30850977

'F' COMPRESSION PLUG SUITS RG6

Compression connectors provide quick cable terminations using compression tools.

PR0980	30850980

GOLD 'F' COMPRESSION PLUG

Compression connectors provide quick cable terminations using compression tools.

- PAY TV approved
- Gold-plated connection

Suits RG59	PR0982	30850982
Suits RG6	PR0984	30850984

'F' 75Ω TERMINATOR

F-Type Terminator – F-Type 75Ω Dummy load Male.

PR0987	30850987

'F' DOUBLE BUBBLE RG6 FOXTEL

HILLS.

RG6 F-Type double bubble connector.

- Foxtel Approved

PR0994	30850994

RG6 PUSH ON F CONNECTOR

Kingray

Toolless RG6 push on connector.

- Low insertion loss
- Great for DIY
- Secure fit
- Preserves cable Integrity

	PR0998	30850998

'F' RG6 FOXTEL APPROVED

PCT INTERNATIONAL

Foxtel approved TRS compression connector designed for fast, convenient installation, while retaining superior performance all across the cable.

- Foxtel Approved: F30574
- All brass construction
- Dual rubber O-rings
- Stainless steel lock washer
- Compression activation indicators

	PR1000	30851000

'F' RG6 COMPRESSION CONNECTOR

PCT INTERNATIONAL

Dual O-Ring Design – Delivers a superior barrier against moisture intrusion.

- Continuous Ground
- Enhanced Shielding
- All Metal Design – 100% brass construction
- Torque Retaining

	PR1003	30851003

'F' RG11Q COMPRESSION

PCT INTERNATIONAL

- Foxtel Approved: F30709

	PR1005	30851005

'F' COMPRESSION RG59 PLUG

Compression style 'F' plug to connect to RG59 cable.

- O-Ring
- Ideal for video transmission, CCTV, 75Ω applications and more

	PR1010	30851010

'F' COMPRESSION RG6QUAD PLUG

Compression style 'F' plug to connect to RG6QUAD cable.

- O-Ring
- Ideal for video transmission, CCTV, 75Ω applications and more

	PR1012	30851012

'F' COMPRESSION RG6QUAD PLUG

The PR1014 has been designed from the ground up to get easy and secure connections each and every time.

- Suits RG6 Quad coax cable
- F-Type plug connector
- Easy and safe installation in seconds
- Quick compression system
- One-piece connector – no loose parts

	PR1014	30851014

PAL CRIMP PLUG SUITS RG6 QUAD

DOSS®

PAL plug crimp connector for RG6 Quad shield coaxial cable.

- Ideal for connecting to coaxial fly lead extensions, antenna outlets, RF in on displays, VCRs & Set top Boxes
- Easy to connect

	PR1298	30851298

'F' COMPRESSION RG6 PLUG

Compression style 'F' plug to connect to RG6QUAD cable.

- O-Ring
- Ideal for video transmission, CCTV, 75Ω applications and more

	PR1016	30851016

PAL CRIMP CONNECTOR TO SUIT RG6U

DOSS®

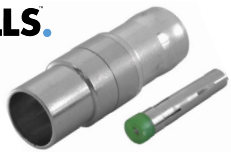
Crimp type PAL Plug.

- Suits RG6U Cable

Plug	PR1300	30851300
Socket	PR1305	30851305

RG6 DOUBLE BUBBLE PAL CONNECTORS

HILLS.



Create a TRUE 360° compression connection every time.

Plug	PR1303	30851303
Socket	PR1310	30851310

PAL SCREW TERMINATING PLUG

- All metal body with cord grip
- Screw terminating

Plug	PR1308	30851308
Socket	PR1317	30851317

RIGHT ANGLE PAL PLUG

PAL Right Angle coaxial Plug with cable guard. Screw terminating.

	PR1601	30851601

BNC

PAL SOCKET TO BNC PLUG

	PA5360	30255360

RCA PLUG TO BNC SOCKET

	PA5701	30255701

RCA SOCKET TO BNC SOCKET

	PA5720	30255720

BNC PLUG TO 'F' SOCKET

	PA5990	30255990

BNC PLUG TO BNC PLUG

	PA6001	30256001

BNC PLUG TO 2X BNC SOCKETS

PA6032 30256032

BNC PLUG TO 2X BNC SOCKETS

- BNC Y Adaptor – 1 Male to 2 Female

PA6034 30256034

BNC PLUG TO UHF SOCKET

PA6048 30256048

BNC PLUG TO RCA SOCKET

PA6113 30256113

BNC PLUG TO RIGHT ANGLE BNC SOCKET

BNC plug to BNC socket right angle.

PA6117 30256117

BNC SOCKET TO BNC SOCKET

PA6401 30256401

BNC SOCKET TO BNC SOCKET

BNC socket to BNC socket, through panel mounting.

PA6416 30256416

BNC SOCKET TO 2X BNC SOCKET

PA6432 30256432

TNC PLUG TO BNC SOCKET

Converts a BNC plug into a TNC plug.

- BNC socket
- TNC plug
- Nickel-plated

PA6608 30256608

TNC SOCKET TO BNC PLUG

PA6616 30256616

BNC PLUG TO 'N' PLUG

- Nickel-plated
- Gold connectors

PA7335 30257335

BNC PLUG TO 'N' SOCKET

- Nickel-plated
- Gold connectors

PA7340 30257340

BNC PLUG TO FME PLUG

- Nickel-plated
- Gold connectors

PA7390 30257390

RIGHT ANGLE BNC PLUG

Right angle screw terminating with cord guard.

PG1001 30521001

BNC PLUG SUITS RG58C/CU

- Solder type
- Suits RG58U/RG58CU cable

PG1020 30521020

BNC PLUG SUITS RG59U

BNC plug, solder type – Suits RG59U/RG62AU cable.

PG1021 30521021

BNC CRIMP PLUGS

'Crimp' Type BNC plugs with captive pin (clicks into place).

- Teflon insulation

RG58CU	PG1064	30521064
RG59U/9275	PG1038	30521038
RG6	PG1070	30521070

BNC QUICK CRIMP PLUG

- One-piece plug
- Gold-plated brass contact pin

RG59	PG1042	30521042
RG6	PG1044	30521044

SOLDER CENTRE CRIMP OUTER

Suits Cables: RFI-400-UF, LMR-400, CNT-400, & Belden 9913.

- Operating range of DC to 4GHz
- Centre Contact: Solder
- Outer Contact: Crimp

BNC203 30521055

DOUBLE BUBBLE BNC PLUG RG6

PG1075 30521075

BNC TWIST-ON PLUG

RG59	PG1080	30521080
RG6	PG1090	30521090

BNC COMPRESSION GOLD PLUG

Compression type BNC plug.

	PG1092	30521092

BNC CRIMP PANEL SOCKET

BNC Bulk head crimp type receptacle with Captive pin.

- 17.5mm hex nut
- Ø13mm mounting hole

RG58U	PG1310	30521310
RG59U/62AU	PG1313	30521313

BNC BULK HEAD SOCKET

BNC Bulk head solder type receptacle.

- Mounting hole Ø10mm
- Max. 6.3mm panel thickness

	PG1317	30521317

BNC CRIMP SOCKET

RG58CU	PG1334	30521334
RG59U	PG1342	30521342

BNC TERMINATOR 50Ω

BNC 50Ω cable terminator.

	PG1380	30521380

UHF / N / TNC

TNC SOCKET TO TNC SOCKET

	PA6624	30256624

FME TO TNC PLUG ADAPTOR

	PA6650	30256650

UHF PLUG TO BNC SOCKET

	PA6748	30256748

UHF SOCKET TO UHF SOCKET

	PA7001	30257001

UHF PLUG TO SOCKET RIGHT ANGLE

BENELEC Professional Wireless Solutions

Commercial grade right-angle UHF plug to UHF socket.

	PA7002	30257002

'N' PLUG TO 'N' PLUG

'N' plug to 'N' plug joiner/ gender changer.

- Join two 'N' connectors or convert an 'N' socket connection to a plug

	PA7301	30257301

'N' SOCKET TO 'N' SOCKET

'N' socket to 'N' socket joiner/gender changer.

- Join two 'N' connectors or convert an 'N' plug to a socket

	PA7305	30257305

'N' PLUG TO BNC SOCKET

	PA7317	30257317

'N' PLUG TO UHF SOCKET

'N' plug to UHF socket adaptor.

- Nickel-plated

	PA7325	30257325

'N' SOCKET TO UHF PLUG

'N' socket to UHF plug adaptor.

- Nickel-plated

	PA7330	30257330

'N' PLUG TO FME PLUG

'N' plug to FME plug adaptor.

- Nickel-plated
- Gold connectors

	PA7380	30257380

UHF PLUG TO FME PLUG

- Gold-plated connectors

	PA7385	30257385

UHF SOCKET SO239 TO FME SOCKET

GME

Adaptor to connect FME female to female SO239.

- Fits a fixed mount radio with an on-board FME antenna socket (TX3120S currently)

	AD513	30257387

TNC PLUG RG58 CRIMP

TNC Crimp type plug. Suits RG58 50Ω cable.

	PG1401	30521401

TNC PLUG SOLDER TYPE

- Suits RG58 50Ω cable

PG1408	30521408

TNC RP CRIMP INLINE PLUG

- RG58C 50Ω crimp RP plug

PG1500	30521500

TNC RP INLINE CRIMP SOCKET

PG1520	30521520

MINI UHF CRIMP PLUG

PG1607	30521607

UHF SCREW-ON PLUG

Ø4.5mm cable	PG1632	30521632
Ø5.2mm cable	PG1660	30521660

UHF RG58U CRIMP PLUG

UHF Crimp type plug –
Suits RG58 50Ω cable.

PG1634	30521634

UHF TO 5/16TH INCH THREAD

UHF to 5/16th" thread adaptor.

- PL259

PG1636	30521636

UHF RG8 / RG213 SOLDER PLUG

- Suits RG8 cable

PG1648	30521648

RG8 TO RG58 REDUCER

Screw in reducer for PG1648 plug.

PG1665	30521665

RG8 TO RG59 REDUCER

Screw in reducer for PG1648
plug – Reducer for RG59 cable.

PG1681	30521681

UHF PANEL SOCKET

UHF Solder panel socket.
Single hole mounting.

PG2001	30522001

UHF PANEL SOCKET SQUARE BASE

UHF Solder panel socket.
4 hole mounting.

PG2032	30522032

RG58 INLINE UHF SOLDER SOCKET

BENELEC Professional Wireless Solutions

- Clamp type socket
- Suits RG58
- Solder type

PG2050	30522050

CLAMP SOLDER TYPE 'N' PLUGS

N-Type coaxial plugs.

- Clamp solder type

RG58U	PG2501	30522501
RG8/9/213	PG2532	30522532

'N' TYPE SOLDER SOCKET

- Suits RG8 / RG213 cable

PG3025	30523025

PR400 CONNECTOR FOR LMR400

'N' plug.

- Solder type
- For LMR400
- Gold pin

PR400	30851319

PR195 CONNECTOR FOR LL195

'N' plug.

- Crimp type
- For LL195

PR195	30851321

FME / SMA

SMA SOCKET TO SMA SOCKET

PA6685	30256685

SMA-RP SOCKET TO SMA-RP SOCKET

PA6687	30256687

SMA PLUG TO BNC SOCKET

PA6690	30256690

SMA PLUG TO TNC PLUG ADAPTOR

multicomp

- Nickel-plated

PA6692 30256692

SMA SOCKET TO BNC PLUG

PA6694 30256694

SMA SOCKET TO BNC SOCKET

PA6695 30256695

SMA SOCKET TO MCX PLUG

multicomp

PA6696 30256696

SMA SOCKET TO MS147 PLUG

HRS

PA6698 30256698

SMA PLUG TO SMA PLUG

PA6700 30256700

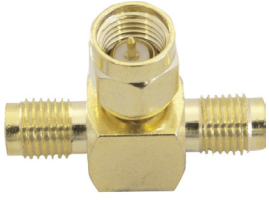
SMA-RP PLUG TO SMA-RP PLUG

PA6702 30256702

RIGHT ANGLE SMA PLUG TO SOCKET

PA6706 30256706

SMA PLUG TO 2X SMA SOCKETS



PA6708 30256708

SMA-RP PLUG TO 2X SMA-RP SOCKETS

PA6710 30256710

SMA SOCKET CRIMP TYPE

SMA socket crimp type made with nickel plating brass.

- Including three parts: connector, pin and ferrule
- 50Ω impedance
- Suitable for LMR-240 cable

PA6712 30256712

FME SOCKET CRIMP TYPE

FME socket crimp type made with nickel-plated brass.

- 3-piece design (connector, pin and ferrule)
- 50Ω impedance
- Suitable for LMR-240 cable

PA6714 30256714

SMA PLUG TO FME PLUG

- Nickel-plated
- Gold connectors

PA7395 30257395

SMA SOCKET TO SMA-RP PLUG

PA7410 30257410

SMA SOCKET TO SMA-RP SOCKET

PA7415 30257415

SMA RIGHT ANGLE CRIMP PLUG

- Suits RG174U cable

PG1609 30521609

SMA INLINE CRIMP SOCKET

- Suits RG174U cable

PG1611 30521611

SMA-RP INLINE CRIMP PLUG

- Suits RG174U cable

PG1613 30521613

SMA-RP INLINE SOCKET

- Suits RG174U cable

PG1615 30521615

SMA INLINE CRIMP PLUG

↗ Suits RG58

PG1620	30521620

SMA-RP INLINE CRIMP PLUG

↗ Suits RG58

PG1621	30521621

RIGHT ANGLE SMA CRIMP PLUG

↗ Suits RG58

PG1622	30521622

SMA INLINE CRIMP SOCKET

↗ Suits RG58

PG1625	30521625

SMA-RP INLINE CRIMP SOCKET

↗ Suits RG58

PG1626	30521626

FME CRIMP SOCKET SUITS RG58

↗ Suits mobile phone car kits

PG3026	30523026

FME CRIMP PLUG SUITS RG58

FME mini coaxial crimp male connector with gold pin.

PG3027	30523027

MODULAR & USB

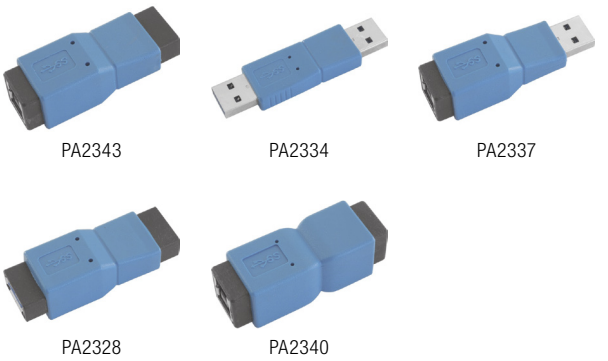
USB JOINER/GENDER CHANGER

↗ USB cable joiner

↗ Useful for cable extensions

USB-A Plug	USB-A Plug	PA2316	30252316
USB-A Plug	USB-B Socket	PA2319	30252319
USB-A Socket	USB-A Socket	PA2310	30252310
USB-A Socket	USB-B Plug	PA2313	30252313
USB-A Socket	USB-B Socket	PA2325	30252325
USB-B Socket	USB-B Socket	PA2322	30252322

USB3.0 JOINER/GENDER CHANGER



Gender Changers are ideal for connecting like-gendered cables and solving gender or connector type mismatches.

↗ Nickel plated connectors

↗ Backwards compatible with USB 2.0

↗ Molded construction provides durability

USB Header Plug	USB-B Socket	PA2343	30252343
USB-A Plug	USB-A Plug	PA2334	30252334
USB-A Plug	USB-B Socket	PA2337	30252337
USB-A Socket	USB-A Socket	PA2328	30252328
USB-B Socket	USB-B Socket	PA2340	30252340

PS2 TO USB-A ADAPTOR

Allows you to connect your PS2 keyboard to your computers USB Port.

PS2 Plug to USB-A Socket	PA2305	30252305
PS2 Socket to USB-A Plug	PA2300	30252300

USB 2.0 RIGHT-ANGLE ADAPTOR

Dual-sided and reversible USB-A type plug to socket with right angle.

↗ Connector 1: USB 2.0 A-Type Socket

↗ Connector 2: USB 2.0 A-Type Reversible Plug

PA2311	30252311	

USB A PLUG TO MICRO USB B PLUG

Great for connecting and charging small devices directly from laptop USB ports or for connecting Micro USB devices to USB-Host mobile devices using USB-OTG.

PA2346	30252346

USB-C TO USB3.0 ADAPTOR

↗ Male USB Type-C to Female USB 3.0 Type-A

↗ Connect in seconds

PA2350	30252350

USB-C TO MICRO USB ADAPTOR

Type-C male to Micro USB female adapter.

- 100 percent compatible with Type-C devices, works perfectly with Samsung Galaxy S8 / S8 Plus, Google Pixel / Pixel XL, Nexus 5X / 6P, LG G5 / G6 / V20, Nextbit Robin / Lumia 950 / Lumia 950L, Huawei P9 Plus
- Charging and data sync at the same time, up to 450MB/s transmission speed, for saving valuable time
- Wear-resistant, durable, with over-current protection for more safety

PA2352 30252352

USB3.0 TO USB-C ADAPTOR

- Female USB Type-C to Male USB 3.0 Type-A
- Connect in seconds

PA2354 30252354

USB-A SOLDER TYPE LINE PLUG

USB A-Type inline plug.

- Solder type – make your own USB leads

PF0010 30410010

USB-B SOLDER TYPE LINE PLUG

USB B-Type inline plug.

- Solder Type – make your own USB leads

PF0015 30410015

TYPE A USB PCB SOCKET

USB A-Type PCB Mount Socket.

PF0500 30410500

TYPE B USB PCB SOCKET

USB B-Type PCB Mount Socket.

PF0505 30410505

NAUSB-W USB PANEL MOUNT SOCKET

Ideal for audio networking and integration of computer based equipment into audio systems.

- Reversible insert offering type A or B on front or rear end
- Shell: Zinc diecast

PF0510 30410510

UTP RJ45 CAT5E SOLID SNAP PLUG

Solid CAT5e snap plug.

- Max conductor size: 1.00mm to 1.05mm
- Solid or stranded cable: 24AWG
- 100-piece jar pack

T3SPC5 30633808

UTP RJ45 CAT6 SOLID SNAP PLUG

Solid CAT6 snap plug.

- Max conductor size: 1.00mm to 1.05mm
- Solid or stranded cable: 23AWG
- 100-piece bag pack

T3SPC6 30633812

STP RJ45 CAT6 SOLID SNAP PLUG

Shielded CAT6/CAT6a snap plug.

- Max. Conductor Size: 1.3mm
- Solid or Stranded Cable: 23-22 AWG
- 100-piece jar pack

T3SPSC6 30633816

EZ-SNAPJACK KEYSTONE SOCKET

You may never again need a punchdown tool. At least for your wall jacks! The patented EZ-SnapJack is self-terminating and quickly installs for professional results in a snap.

- Repair damaged jacks on the spot
- EZ-SnapJacks are re-useable
- Wire guide ensures pairs stay in proper order for fast, easy termination
- Designed to fit industry standard keystone wallplates
- CAT5e rated
- Sold individually

EZSJC5-BLU 30633850

RJ45 CAT6A SHIELDED CONNECTOR

Suitable for CAT6, CAT6a and CAT7.

- Max. Cable OD: 8.5mm
- Max. Conductor OD: 1.35mm
- Pack of 100

PT45C6S-100 30633860

SPARE LINERS FOR PT45C6S

Spare liners for PT45C6S.

- 50-piece pack

PT45C6SSL-50 30633862

TOUGHCABLE CONNECTOR 100-PACK

Ubiquiti TOUGHCable Connectors 100-piece box pack.

TC-CON 30633865

EZ DATALOCK KEYS 5 PIECES

5-piece EZ DATALOCK keys to unlock EZ DATALOCK locking pins.

- Material: Polycarbonate
- UL, RoHS, CSA & CE compliant
- For data protection

EZDTK 30633884

EZ DATALOCK LOCKING PINS 50 PIECES

50 pieces EZDATA Locking pins to work together with EZ DATALOCK strain relief.

- Colour: Red
- Material: Polycarbonate
- For data security

EZDLLP	30633881

UTP RJ45 CAT6 8P8C MODULAR

- 8P8C modular plug
- For solid wire application
- For CAT6 patch cord application

PK3930	30633930

STP CAT6 8P8C MODULAR PLUG

8P8C Shielded Modular plug.

- For STP/SFTP cabling
- For stranded core application

PK3935	30633935

SSTP CAT6 8P8C MODULAR PLUG

Copper alloy shell.

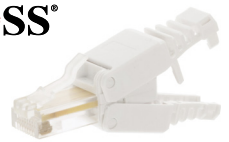
PK3940	30633940

IDC TYPE MODULAR PLUGS

Modular IDC type plugs in clear housing with press release.

RJ11 (4P4C)	PK3980	30633980
RJ12 (6P4C)	PK3988	30633988
RJ12 (6P6C)	PK3994	30633994

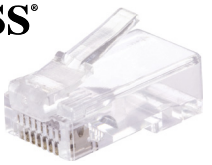
TOOLLESS RJ45 CAT5 8P8C PLUG



The PK3998 Toolless CAT5e plugs do not require any crimp or punch-down tool to fit! Squeezing the boot closed until latched will push the conductors securely into the IDC termination clamps finishing the connections.

PK3998	30633998

RJ45 CAT5 8P8C MODULAR PLUG



- Clear housing with press release
- Contacts: Gold-plated (30µm)

Solid	PK4005	30634005
Stranded Core	PK4001	30634001

RJ45 RUBBER BOOTS WITH STRAIN RELIEF

Modular RJ plug protector flexible boot protects cable termination from dust, moisture and breakage.

●	PK4010	30634010
○	PK4030	30634030
●	PK4020	30634020
●	PK4025	30634025
●	PK4035	30634035
●	PK4015	30634015

RJ45 SCREW TERMINAL MODULAR

- Modular 8P8C plug with screw terminal block
- Used to connect CCTV over UTP

PK4008	30634008

RJ45 CROSSOVER ADAPTORS

● CAT5e	PK4040	30634040
● CAT6	PK4045	30634045

RJ45 RUBBER BOOT SUITS PK3940

Suitable for SSTP / CAT6 / 8P8C modular plug.

PK4050	30634050

RJ45 RUBBER BOOT

Organise your CAT5e and CAT6 plugs with these snagless boots.

- 100-pack
- Relieves stress on cable
- Covers the external ground on shielded connectors
- Material: ABS plastic
- 6.5mm or 7.0mm cable opening

●	6.5mm	PTB65BL-100	30634065
●	7.0mm	PTB70OR-100	30634089

6.0MM CLEAR RJ45 RUBBER BOOT

Strain relief snagless boot.

- Max. OD: 6.0mm/0.236"
- Suits SNAP PLUG CAT5e plug
- 100-piece bag pack

PK4075	30634075

6.5MM CLEAR RJ45 RUBBER BOOT

Strain relief snagless boot.

- Max. OD: 6.5mm/0.256"
- Suits SNAP PLUG CAT6 plug
- 100-piece bag pack

PK4085	30634085

SMART DATALOCK RJ45 PLUG 10-PACK

RJ45 smart data lock plugs with key.

- Locks empty RJ45 sockets
- Disables unauthorised connection of cables in switches or devices

SDRJ45P	30634100

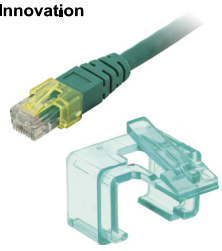
SMART DATALOCK RJ45 JACK 10-PACK

RJ45 smart data lock jack.

- Locks cables with RJ45 connectors in the socket
- Only able to unplug cable with the key

	SDRJ45J	30634102

RJ45 PLUG SAVER 10PK



RJ45 Plug Saver can go on any RJ45 plug missing its latch to repair and extend the life of your cable.

	PSRJ45C	30634104
	PSRJ45G	30634105
	PSRJ45R	30634106
	PSRJ45B	30634107
	PSRJ45Y	30634108

RJ45 SNAP LOCK WITH 1KEY 20-PACK

Tamper proof RJ45 connectors with these Snap Locks. Guarantees no disconnections.

- 20x RJ45 Snap Locks
- 1x T3 Key

	RDT3-20	30634110

DUST COVER FOR RJ45

- Pack of 10
- Available Colours: Blue & White

●	DCT3-BLU	30634150
○	DCT3-WHI	30634152

RJ45 CAT5E PANEL MOUNT

Panel mount receptacle with IDC punch down terminals, D-sized metal flange with latch lock, max. panel thickness 4mm.

- Mounting screws included

	PK4510	30634510

HEADER

IDC FLAT RIBBON CABLE SOCKET

10-Pin	PM1010	30681010
20-Pin	PM1020	30681020
34-Pin	PM1034	30681034
40-pin	PM1040	30681040
50-Pin	PM1050	30681050

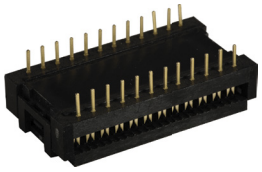
PHOENIX CONNECTORS

2-Pin	PM1202	30681202
3-Pin	PM1203	30681203
4-Pin	PM1204	30681204
6-Pin	PM1206	30681206

IDC PCB HEADER PLUG

10-Pin	PM1410	30681410

IDC 24-PIN DIL CONNECTOR



Dual in line IDC Connectors. For connection between ribbon cable and dual in line I.C. sockets.

	PM3524	30683524

40-PIN SNAP SIL HEADER

Single row 40-Pin Header, pre-scored between pins, gold-plated phosphor bronze contacts. Header can be snapped to any required length. (0.1" pitch).

	PM6740	30686740

DUAL ROW PIN HEADERS

- Pre-scored between pins
- Gold-plated phosphor bronze contacts
- All headers can be snapped to any required length (0.1" Pitch)

16-Pin	PM7316	30687316
20-Pin	PM7320	30687320

HEADER SHUNT/ JUMPER

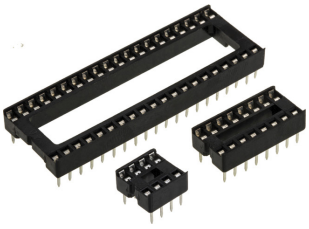
Miniature shunt for plug on programming, eliminates the need for dip switches or soldering. Female two position jumper, gold-plated contacts.

- Size: 9x5x2mm

	PM7701	30687701

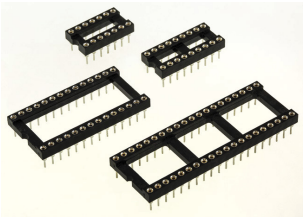
IC

IC SOCKETS



8-Pin	PW6408	30976408
16-Pin	PW6416	30976416
40-Pin	PW6440	30976440

MACHINED IC SOCKET



8-Pin	PW6708	30976708
14-Pin	PW6714	30976714
18-Pin	PW6718	30976718
28-Pin	PW6728	30976728
40-Pin	PW6740	30976740

QUICKCAP

QUICKCAP PLASTIC CAPS

●	QUICKCAPBK	30521390
●	QUICKCAPBL	30521391
●	QUICKCAPRD	30521392
●	QUICKCAPYL	30521393
●	QUICKCAPGR	30521394
○	QUICKCAPWT	30521395

QUICKCAP F SOCKET JOINER

Gender changer.

PA5083 30255083

QUICKCAP PAL PLUG

PA5126 30255126

QUICKCAP PAL SOCKET

PA5406 30255406

QUICKCAP RCA PLUG

PD3032 30363032

QUICKCAP RCA SOCKET

PD3033 30363033

QUICKCAP BNC PLUG

- Suits sizes RG58, RG59, RG6 Dual Quad

PG1073 30521073

WALL PLATES

SPEAKER WALL PLATES

CLIPSAL-STYLE SPEAKER WALL PLATES Pro.2

- 4mm banana terminals
- Designed to suit Clipsal 2000 series wall plates

2-way	PRO1030	39893110
4-way	PRO1032	39893115
6-way	PRO1034	39893117
8-way	PRO1044	39893120

DUAL CLIPSAL-STYLE SPEAKER WALL PLATE Pro.2

- 4mm banana terminals
- Designed to suit Clipsal 2000 series wall plates

12-way	PRO1143	39893123
16-way	PRO1144	39893122

7.1 HOME THEATRE WALL PLATE Pro.2

The ideal wall plate to connect to your 7.1ch AV receiver.

- Decora trim plate
- 14 gold-plated heavy-duty, solderless binding terminal posts
- 1x RCA socket for connecting to a subwoofer
- Binding posts support 4mm banana plugs
- Dimension: 114x140x31mm

PRO1144A 39893124

AV EXTENDER WALL PLATES

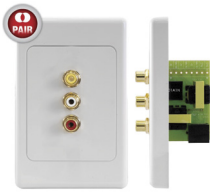
COMPONENT + STEREO OVER CAT5 Pro.2

Extend the reach of your component video and stereo audio signals using economic CAT5e cable.

- Video: 3 RCA(Y/Pb/Pr) sockets; (Green, Blue and Red)
- Audio: 2 RCA stereo left and right (White and Red)
- UTP: RJ45

PRO1276WP 07350097

COMPOSITE STEREO AUDIO CAT5 Pro.2



This wall plate will provides crystal clear audio and video over long distances utilizing economical CAT5e or higher UTP cable.

- Includes mounting hardware
- Easy D.I.Y. installation
- Colour-coded IDC contacts
- Audio/Colour video: Category 5e UTP cable up to 100 metres

PRO1177 39893331

VIDEO AUDIO + POWER OVER CAT5

Used in pairs via one CAT5 UTP cable to send video, audio and power up to 300 metres.

- Wall mountable type for a neat and cleaner installation
- Wall plate outer dimension: 115x71mm
- 2x RCA female for video and audio, 1x DC jack for power
- Perfect for integrated home security and entertainment application

CW01AP 39893341

HDMI OVER CAT5E/6 WALL PLATE Pro.2

Transmit HDMI signal up to 60m over single CAT5e/6 cable.

- With infrared control signal passing through function
- Compatible with 3D format
- Transmission distance up to 60m with 1080p video format

HDC6WP 39893348

ACTIVE COMPOSITE STEREO + IR Pro.2

Twisted pair extenders allow long distance distribution of audio and video using inexpensive CAT5e cables.

- Deco style wall plates
- Video: Composite Audio: Left & Right
- 3x RCA to UTP: 110-type rear punchdown
- CFL friendly – Allows installation with CFL lighting
- Cord Length – 3m on IR emitter and IR Receiver

PRO1199 39894067

AUDIO VIDEO & COMPONENT + IR Pro.2

Designed to be surface mounted in in-wall composite/component video, and stereo audio/digital audio with IR control applications.

- Distributes your AV signals via economical CAT5 cable
- Dimension: 114x70x42mm (including blank wall plate)
- IR receiver stick

PRO1254D 39894091

AV WALL PLATES

MUSIC ROOM MANAGER HILLS HUB

HILLS

Capable of distributing up to 4 music sources (such as CD, DVD, radio, media centres, etc.) to up to eight music room manager zones.

S4730 00761406

COMPONENT + CBVS + IR + 'F' RF

NEOTECH

Designer wall plate series with a dress cover for clean and easy pre-installation and retro fit custom installs.

- Component Video 3x RCA
- Video RCA Coax 'F' plus 3.5mm Stereo IR
- Socket to socket through plate gold-plated fittings
- Dimensions: 70(W) x 110(H)mm

NWP107 39893084

1X HDMI HORIZONTAL WALL PLATE Pro.2

This wall plate features a flexible lead on the rear HDMI socket, allowing easy installation and allows natural fall of cables in-wall, relieving tension on the wall socket.

- Compliments Clipsal 2000 plate design

HDMI1H 39893299

1X HDMI VERTICAL WALL PLATE Pro.2

HDMI for wall plate termination of HDMI distribution system.

- Silver plated HDMI certified 1.3a compliant connectors for uncompromised performance
- Available only in HDMI rear cable/dongle version for essential in-wall flexibility
- Easy to install with clip on frame surround to cover mounting points
- Mounting hole spacing compatible for use in USA, Australia & New Zealand

HDMI1FLEX 39893300

2X HDMI VERTICAL WALL PLATE Pro.2

HDMI for wall plate termination of HDMI distribution system.

- Silver plated HDMI certified 1.3a compliant connectors for uncompromised performance
- Available only in HDMI rear cable/dongle version for essential in-wall flexibility
- Easy to install with clip on frame surround to cover mounting points
- Mounting hole spacing compatible for use in USA, Australia & New Zealand

HDMI2FLEX 39893303

HDMI + USB VERTICAL WALL PLATE Pro.2

This wall plate features a flexible lead on the rear HDMI and USB sockets, allowing easy installation and allows natural fall of cables in-wall, relieving tension on the wall socket.

- Compliments Clipsal 2000 plate design

PK3304 39893304

VGA & 3.5MM AUDIO WALL PLATE

VGA Wall Plate Clipsal 2000 – Screw Connections.

- Screw Terminal Type VGA Plates are fitted with DE15 female VGA connector & 3.5mm audio
- Includes PCB mounted terminal block connector for easy, on-site termination

P6847 39893306

STRAIGHT VGA & 3.5MM STEREO WALL PLATE

Pro.2

- VGA socket to socket connector for use with pre-made VGA cables
- 3.5mm stereo audio socket to socket connector
- No cable termination required
- Horizontal layout

PK3307 39893307

RIGHT ANGLE VGA & 3.5MM STEREO WALL PLATE

Pro.2

Right angle rear connections make it easy to run behind tight walls.

- VGA socket to rear right angle connector for use with pre-made VGA cables
- 3.5mm stereo audio socket to rear right angle socket connector
- No cable termination required
- Horizontal layout

PK3309 39893309

DUAL COVER 4 GANG WALL PLATES WITH VGA

DYNALINK

- HD9 VGA socket to either screw terminal, fixed socket or flexible lead socket
- 4 blank mech spaces for individual configuration
- Two fascia clip-on covers (HPM, Clipsal style) to match your existing decor

Flexible lead (socket)	P5985	39893314
Screw-terminals	P5980	39893311

COMPOSITE AV WALL PLATE

Pro.2

Clipsal-style composite video + audio (3x RCA) wall plate.

- 3x gold-plated RCA connections

PRO1121 39893321

COMPONENT VIDEO + STEREO AUDIO WALL PLATE

Pro.2

Component Video/Stereo Audio Wall Plate with RCA jacks.

- RCA connectors: YPb(Cb)Pr(Cr)/ RGB connections (Green/Blue/Red)
- Mounting hardware supplied: 2x mounting bolts, 2x short screws

PRO1117 39893325

HDMI COMPONENT STEREO DIGITAL WALL PLATE

- Gold-plated RCA connections
- 1x HDMI
- Green/Blue/Red: Component video
- Amber: Digital audio
- White/Red: Stereo audio

PRO1258A 39893343

VGA + COMPOSITE AV + PC AUDIO WALL PLATE

- 1x VGA socket to socket
- 1x 3.5mm audio socket to socket
- 3x Video/Stereo audio RCAs, socket to socket (Yellow/White/Red)
- Horizontal layout

PRO1277 39893350

VGA + USB + STEREO WALL PLATE

- VGA socket to socket
- USB socket to flexible lead socket
- 2x stereo audio RCA socket to socket (White/Red)
- Vertical layout

PRO1279 39893355

VGA S-VIDEO COMPOSITE VIDEO WALL PLATE

- 1x VGA socket to socket
- 1x 3.5mm audio socket to socket
- 1x S-Video socket to socket
- 1x Video RCA socket to socket (Yellow)

PRO1280 39893360

VGA COMPOSITE AV USB PC AUDIO WALL PLATE

- 1x VGA Female to Female
- 1x 3.5mm Audio socket
- 3x RCA socket to socket (Yellow/White/Red)
- 1x USB socket to socket on flexible lead

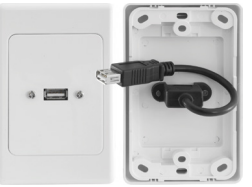
PRO1309 39893370

HDMI VGA COMPOSITE AV PC WALL PLATE

- 1x HDMI socket on flexible lead
- 1x VGA Female to Female
- 1x 3.5mm Audio socket
- 3x RCA socket to socket (Yellow/White/Red)

PRO1310 39893375

USB WALL PLATE



1x USB 2.0 High Speed socket to socket through connection.

- Flexible cable extension on rear
- Vertical mount design
- Designed with Stainless Steel USB mounting screws

PRO1237 39893390

HDMI VGA USB 3.5MM AUDIO WALL PLATE

This wall plate features flexible leads on the rear sockets, allowing easy installation and allows natural fall of cables in-wall, relieving tension on the wall socket.

- HDMI connection rated High Speed with Ethernet
- Compliments Clipsal 2000 plate design

PRO1345 39893400

HDMI VGA WALL PLATE

This wall plate features a flexible lead on the rear HDMI socket, allowing easy installation and allows natural fall of cables in-wall, relieving tension on the wall socket.

- Compliments Clipsal 2000 plate design

PRO3420 39893420

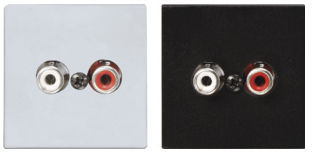
USB-B 3.5MM AUDIO VGA HDMI WALL PLATE

USB-B, 3.5mm audio, VGA and HDMI wall plate.

- Flexible lead on rear

PRO3425 39893425

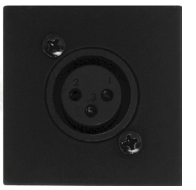
WALL LINE INPUT



- Dual RCA front – Terminal block rear
- Signal transmission up to 300 meters over CAT5e (or better)
- Signal is converted to a differential dual mono signal with increased voltage levels
- Requires optional CP45S/DH for flush mounting
- Requires optional WB45S/D surface mount box for surface mounting

●	WLI18B	39893850
○	WLI18W	39893830

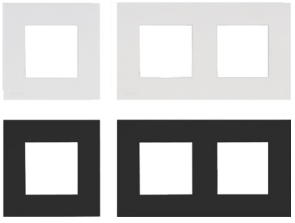
WALL MICROPHONE INPUT



- Female XLR input connector on the front side
- Terminal block connector on the rear side
- Signal is converted to a differential signal with increased voltage levels
- Signal transmission up to 300m over CAT5e (or better)
- 15 Volts phantom power
- Available Colours: Black & White

●	WMI18B	39893852
○	WMI18W	39893832

MOUNTING FRAME COVER PLATE



Black or White Cover frame 45x45mm with hooks.

- Includes a metal subframe
- Equipped with claws that lock in your Installation Housing

●	Double	CF45DHB	39893856
○	Double	CF45DHW	39893836
●	Single	CF45SHB	39893854
○	Single	CF45SHW	39893834

SINGLE SURFACE MOUNT BOX

Surface mount for any 45x45mm standard sized matrix control panels, volume controllers and connection plates.

- Material: ABS plastic
- Mounting cutout: 45x45mm
- Dimensions: 79(W) x 79(H) x 46(D)mm
- Available Colours: White & Black

●	WB45SB	39893855
○	WB45SW	39893857

SURFACE MOUNT DOUBLE BOX

Surface mount installation for any 45x45mm sized matrix control panel, volume control, connection plates.

- Includes a metal subframe
- Available in White or Black

	WB45DW	39893838

WALL PANEL CONTROLLER

The MWX45 wall panel controller is used in combination with the AUDAC MTX series.

- Selects the desired audio source and controls the volume for one zone
- 7 segment LED display
- Optional flush mount panel
- Optional surface mount box

●		MWX45B	39893845
○		MWX45W	39893840

ALL IN ONE WALL PANEL

MWX65 all-in-one wall panel controller used in combination with the AUDAC MTX series.

- Controls the input signal and volume for one zone
- Local line and microphone level input
- Integrated 2.5" graphical display ensures a user friendly experience
- XLR & RCA connectors for Mic and Line inputs
- 15V Phantom Power via software configuration
- UTP CAT5 cabling

●		MWX65B	39893865
○		MWX65W	39893860

ALL IN ONE WALL CONTROLLER

All-in-one wall panel controller for multi-zone digital audio matrix and multi-media digital audio mixers.

- 2.5" Graphical Full colour
- 1x Balanced XLR female Microphone input
- 1x pair x Stereo RCA input
- Dimensions: 153(W) x 94(H) x 45(D)mm

	DW5066W	39893848

REMOTE CONTROL WITH MIC/AUX

QT1WML remote wall mount control to suit QMatrix 88.

- Select input source 1-8 or local zone
- Local Microphone/Aux input with separate volume control
- Power LED turns blue when powered

	QT1WML	39894614

WALL MOUNT CONTROL PANEL

Wall mount controller suits MA and MTX series.

- 1x Rotary volume and 4x switches
- RS485, power over Ethernet

	DCP1V4S	39896020

WALL MOUNT CONTROL PANEL

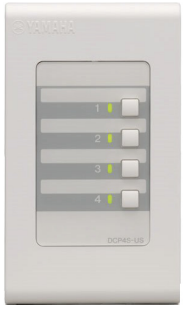
Wall mount controller suits MA and MTX series.

- 4x Rotary volume and 4x switches
- RS485, power over Ethernet

	DCP4V4S	39896025

TV WALL OUTLETS

4 SWITCH DIGITAL CONTROL PANEL



4 switch equipped wall mount control panel.

- Suits: MRX / MTX mixers & MA2120 / PA2120 amps
- Maximum 8 DCPs can be connected to 1 MTX / MRX mixer

	DCP4S	39896015

SURFACE MOUNT TV OUTLET

Surface type PAL Socket to F-Type TV outlet.

- Clean and minimal design
- Connections: PAL Socket to F-Type socket
- Includes mounting hardware

	PR2803	30852803

SURFACE MOUNT TV OUTLET

Surface mount TV outlet 'F' socket to 'F' socket.

- Requires connection by 'F' plugs on front and rear
- 2GHz 'F' barrel connector

	PR2805	30852805

SUPER SLIM 'F' TV WALL PLATE

Socket to socket.

- Thin edge: 2mm
- Suits all standard mounting blocks, brackets & clips

TVFW 30853795

SLIM TV WALL PLATE PAL

Front PAL socket to Saddle rear.

- Thin edge: 2mm
- Suits all standard mounting blocks, brackets & clips

TVW 30853798

PAL TO F SOCKET WALL PLATE

PAL type 75Ω socket on standard electrical wall plate.

- Front: PAL 75Ω Socket
- Rear: 'F' Socket

PR3835 30853835

TWIN 'F' SOCKET TO SOCKET WALL PLATE

Twin 3GHz 'F' socket to socket connections.

- Foxtel Approved: F30578

PR3872 30853872

'F' TYPE TV WALL PLATE

'F' Socket on standard electrical wall plate.

- Front: 'F' Socket
- Rear: 'F' Socket

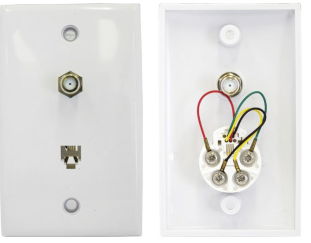
PR3850 30853850

TWIN 'F' TYPE TV WALL PLATE

Wall plate dual pay TV ('F' front & both 'F' rear).

PR3860 30853860

TV WALL PLATE WITH TELEPHONE



'F' Type Socket to Socket - 6P4C telephone connector.

- Front: 'F' Socket; 6P4C Jack
- Rear: 'F' Socket; 4x Screw terminals

PR3870 30853870

'F' TYPE & PAL TV WALL PLATE

Free-to-air and Pay TV dual 3GHz socket wall plate.

- Front: 'F' Socket, PAL Socket
- Rear: Both 'F' Sockets

PR3880 30853880

TWIN 'F' & PAL WALL PLATE

Twin 'F' and single PAL sockets.

- Foxtel Approved: F30127

PR3884 30853884

SINGLE 'F' SOCKET WALL PLATE

- Foxtel Approved: F10359

PR3886 30853886

SAT / FTA / PDR OUTLET PLATE

Suitable for domestic installations for use with 5 wire system, satellite, digital, pay TV systems as well as personal digital recorders.

- Foxtel approved (F10115)
- Includes one blank insert
- Return loss SAT >20dB to 3GHz FTA >20dB to 1GHz
- Gloss finish

WP04 30853895

CARAVAN WALL PLATE

Internal and external TV cable connector.

- Adjustable 25-35mm to suit various wall thicknesses
- Includes rubber weather protection cap

CVNWP 30854645

POWER WALL PLATES

ANTENNA AND POWER WALL PLATE

Power and TV wall plates for caravans and RVs.

- Weather resistant car accessory socket and 'F' antenna connector
- Includes 2x fascia clip on covers

L1036 30854650

CARAVAN DUAL 12V WALL PLATE

Power wall plates for caravans and RVs.

- 2x 12V sockets
- 2x fascia clip on covers

L1037 30854651

CARAVAN 12V WALL PLATE

Caravan Accessory & Merit Socket 12V wall plate.

L1041 30854653

USB AND MERIT 12V WALL PLATE

Power wall plates for caravans and RVs.

- 1x Single weather resistant merit socket
- 1x USB type 'A'
- 2x Fascia clip on covers

L1042 30854654

USB AND CIG CHARGER WALL PLATE

Power wall plates for caravans and RVs.

- 1x single weather resistant cig socket
- 1x USB type 'A'
- 2x fascia clip on covers

L1043 30854655

4-PORT USB CHARGING WALL PLATE

Jackson™

4 USB power sockets.

- Total of 3.1 Amps

PS4071 33774510

MODULAR WALL PLATES

MODULAR WALL PLATE SYSTEM

Pro.2 Providing AV Solutions

At Pro2, we understand that each job is different and each setup is unique. So that's why we create the MWI13 modular wall plate range. With our modular design, you can simply mix and match up to 3 modules to suit your needs.

- Modules snap on tightly and securely giving a perfect finish each time
- Clipsal-style, white ABS frame
- Dimensions: 115.7x74.5mm
- Mounting screws included with frame
- Mix and match modules for customised wall-plates
- Blank modules can easily be drilled for your own combinations of connectors

	Empty wall plate/frame		MW13FR	30634800
	Brush module (3x module size)		MWI13BR	30634890
	Bridge module (OD 11mm)		MWI13B11	30634895
	1x Keystone adaptor		MWI13KS	30634848
	Blank module		MWI13BL	30634885
	Single RCA (Yellow)		MWI13RCA1	30634805
	2x RCA (White/Red)		MWI13RCA2	30634810
	3x RCA (White/Yellow/Red)		MWI13RCA3	30634815
	3x RCA (Red/Green/Blue)		MWI13RGB	30634820
	USB-B socket		MWI13USBB	30634869
	USB2.0 socket		MWI13USB2	30634865
	USB3.0 socket		MWI13USB3	30634867
	2x Banana/Speaker terminals		MWI13SPK	30634845
	VGA/DB15 socket		MWI13VGA	30634860
	DVI socket		MWI13DVI	30634875
	HDMI socket		MWI13HDMI	30634870
	TOSLINK socket		MWI13TOS	30634835
	CAT5e socket		MWI13C5J	30634855
	CAT6 socket (Snap In)		MWI13C6J	30634857
	CAT6 socket (Punch Down)		MWI13C6M	30634850
200mm	3.5mm socket		MWI13A35	30634840
	F-type socket	[Foxtel Approved]	MWI13FF	30634830
	2x F-type sockets	[Foxtel Approved]	MWI13FF2	30634832
	PAL socket		MWI13PF	30634825
	BNC socket		MWI13BNC	30634880

BLANK WALL PLATES

BLANK WALL PLATE / COVER PLATE

Pro.2 Providing AV Solutions

Blank wall plate for use as a cover for previously cut out holes. Suits Clipsal 2000 Series wall plates.

PRO1024B 11953401

BULLNOSE WALL PLATE

Pro.2 Providing AV Solutions

This unique wall plate allows cables to enter the wall cavity space without the need for interconnect wall plates in between.

- Ideal for instances where you have pre-made leads directly out of the wall cavity

○	BNWP01	11953405
●	BNWP01B	11953406

WHITE LOW PROFILE BULLNOSE

Pro.2 Providing AV Solutions

This unique wall plate allows cables to enter the wall cavity space without the need for interconnect wallplates in between. Ideal for instances where you have pre-made leads directly out of the wall cavity.

- Low profile design
- Bristle brush design prevents dust and bugs from entering from the wall cavity
- Wall plate depth: 10mm
- Total depth (incl. dome): 30mm
- Dome depth: 20mm

LPBNWP 11953407

REVERSE BULLNOSE WALL PLATE

Pro.2

- Low profile design
- Bristle brush design prevents dust and bugs from entering from the wall cavity

○	REVBNWP	11953408
●	REVBNWPB	11953410

WALL PLATE WITH ID TAG

tetech

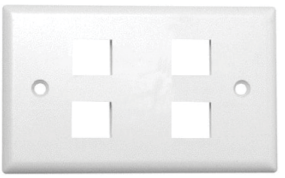
Standard electrical wall plate assembly with snap on cover that hides mounting screws.

- Integrated cable strain relief posts
- Includes ID Name plate for each outlet
- Suits most IDC Modular sockets

1-gang	PK4551	30634551
2-gang	PK4562	30634562

4-GANG KEYSTONE WALL PLATE

Pro.2



Quad, flush-type plate to accept PK4500 & PK4534 Keystone jacks. Fits standard electrical switch plate installation hardware and screw centres, making it perfect for easy flush installation on Gyprock or cavity walls.

- Includes mounting screws
- Supplied unloaded without Keystone jacks
- Size (WHD): 70x114x6mm

	PK4575	30634575

3-GANG WALL PLATE

tetech

Standard electrical wall plate assembly with snap on cover that hides mounting screws.

- Integrated cable strain relief posts
- Includes ID Name plate for each outlet
- Suits most IDC Modular sockets
- Number of Outlets: 3

	PK4564	30634564

CLIPSAL-STYLE ARCHITRAVE PLATE

Pro.2

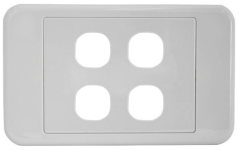
Ideal for skirting board / architrave mounting or caravan installations.

- Dimensions (WHD): 32x79x11mm

1-gang	PK4576	30634576
2-gang	PK4578	30634578

CLIPSAL-STYLE WALL PLATE

Pro.2



- Dimensions (WHD): 120x73x10mm
- To suit Clipsal compatible inserts

1-gang	PK4580	30634580
2-gang	PK4582	30634582
3-gang	PK4584	30634584
4-gang	PK4586	30634586
6-gang	PK4588	30634588

WALL PLATE VGA AND DB9

CLIPSAL

Genuine Clipsal wall plate for VGA and DB9 inserts.

- Jacks mount directly into plate without the need for adaptors
- Clip on surround covers mount screws
- Mounts horizontally or vertically

	PK4590	30634590

CLIPSAL 2000 SERIES WALL PLATES

CLIPSAL

Suits Clipsal style inserts to create your own custom configuration.

- Clipsal 2000 Series
- Flush Surround
- 30 Series aperture
- Size: 116mm x 76mm x 13mm
- Mounting centre: 84mm apart

1-gang	PK4591	30634591
2-gang	PK4592	30634592
3-gang	PK4593	30634593
4-gang	PK4594	30634594
5-gang	PK4595	30634595
6-gang	PK4596	30634596

BLANK WALL PLATE WITH CUTOUT

Pro.2

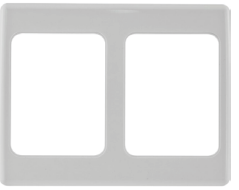
Decora-style empty insert wall plate.

- 2x Short screws included

	PRO1024	39893327

2-GANG COVER WALL PLATE CUTOUT

Pro.2



Clipsal-style dual-insert (empty) wall plate cover.

- Cleanly combine 2 wall plates with one bezel for a professional finish
- Clips onto standard Clipsal and Clipsal-style wall plates

	PRO1153	39893380

XLR BLANK WALL PLATE

Pro.2

Blank wall plate to suit a variety of XLR connectors.

- Connecting screws (x2) are included
- Suits narrow flange XLR connectors
- Designed to match Clipsal 2000 wall plates

	PRO1240	39893395

CLIPSAL-STYLE BRUSH WALL PLATE

Pro.2

Allows cables to enter the wall cavity space without the need for inter-connect wall plates.

- Clipsal style brush wall plate
- Ideal for pre-made leads directly out of the wall cavity
- Brush keeps dust away

○	PRO1272	39893365
●	PRO1272B	39893366

DECORA BRUSH WALL PLATE

Pro.2

- Allows cables to enter the wall cavity space without the need for inter-connect wall plates
- Ideal for pre-made leads directly out of the wall cavity
- Brush keeps dust away
- Colour: White

	PRO1272D	39893367

DUAL BRUSH WALL PLATE

Pro.2

This dual brush wall plate allows cables to enter the wall cavity space without the need of interconnect wall plates in between. Ideal for installing pre-made leads directly out of the wall cavity.

- Keep the dust away with its bristle brush design!

PRO1273 39893410

BRUSH WALL PLATE

Pro.2

- Material: Polycarbonate plastic (PC)
- Hole Size: 53x25mm
- Colour: White

ECO1272 39893900

UNIVERSAL CABLE PASSTHRU PLATE

MIDLITE QUALITY CUSTOM PRODUCTS

Speed port 2-inch/5cm diameter pass thru hole.

- Rubber grommet insert for bulk cable pass thru
- Two mounting screws behind the grommet

1SPW 39893435

WALL PLATE MECHS

RJ45 CONNECTOR TO 8-PIN BLOCK

AUDAC

Audac RJ45 to 8-Pin test adaptor.

- RJ45 connector to 8-Pin block

CTA845MK2 30634380

BEZEL ADAPTOR TO SUIT CLIPSAL

tetech

Adaptor bezels to fit keystone jacks into Australian Clipsal or HPM brand flush plates.

- Suitable for use with either our CAT5 or CAT6 keystone jacks

PK4410 30634410

RJ12 CAT3 MECHANISM SOCKET

tetech

Keystone modular IDC type wall socket with adaptors to fit standard wall plates including the ID NAME plates and CLIPSAL design (PK4551/PK4562).

- RJ12 6 contact type, accepts PK3988/3994 Modular plugs. 6P6C OR 6P4C

PK4500 30634500

RJ14 VOICE GRADE IDC JACK 6P4C

DATAMASTER

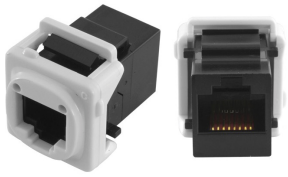
6P4C IDC jack for telephone applications.

- 2 IDC connections per contact allowing easy loop-in, loop-out for typical voice applications
- Compatible with most standard Australian flush plates
- Rear termination with 110 or Krone IDC impact tool

PK4505 30634505

DUAL CAT5E MECHANISM SOCKET

tetech



Straight through CAT5e coupler for use with Keystone patch panels or Keystone wall plates.

- Allows ready-made CAT5e patch cords to be used in fixed installations

PK4520 30634520

MODE3 SECURITY MECH SOCKET

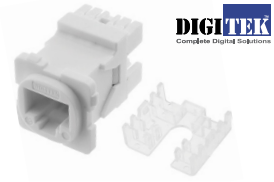
RJ45 8P4C IDC jack with 2 IDC connections per contact allowing easy line-in and line-out for typical alarm dialler applications.

- Compatible with most standard Australian flush plates
- Rear termination with 110 or Krone IDC impact tool

PK4525 30634525

RJ45 CAT3 VOICE ONLY MECHANISM

DIGITEK Complete Digital Solutions



RJ45 CAT3 (Voice Only) Mech Socket.

- 8 contact type
- To suits Clipsal wall plates

PK4530 30634530

RJ45 CAT5E MECHANISM SOCKET

tetech

- Keystone modular IDC type wall socket
- Adaptors to fit standard wall plates including the RJ45 CAT5e mechanism sockets

PK4534 30634534

RJ45 CAT5E MECHANISM SOCKET

DIGITEK Complete Digital Solutions

RJ45 CAT5e mech socket.

- 8P8C
- Suits Clipsal style wall plates

PK4535 30634535

RJ45 CAT6 MECHANISM SOCKET

tetech

- Keystone modular IDC type wall socket for CAT6 networking
- Supports up to 1000Mbps data rate
- Includes keystone to Clipsal adaptor

PK4545 30634545

RJ45 SOCKET MECHANISM

- Suits Clipsal style wall plates
- 8P8C

CAT6	PK4546	30634546
CAT6a	PK4549	30634549

SHIELDED CAT6A SOCKET KEYSTONE

- Toolless LSA termination
- Fits into a standard keystone cutout
- Snap in module design
- Internally insulated to prevent shorts

PK4547 30634547

DUAL CAT6 MECHANISM SOCKET

Straight through CAT6 coupler for use with Keystone patch panels or Keystone wall plates.

PK4555 30634555

'F' SOCKET KEYSTONE INSERT

Gold-plated Keystone 'F' adaptor for many applications.

- Features an 'F' socket to socket

PK4601 30634601

S-VIDEO KEYSTONE INSERT

Keystone S-Video adaptor for many applications.

- Features an S-Video socket to IDC terminal

PK4610 30634610

USB CHARGER MECHANISM 5W 1A

Suits Apple, Samsung and all other smartphones, tablet brands or portable USB devices.

- Fit up to 6x USB chargers in 1x wall plate
- Suits CABAC, Clipsal, HPM and Legrand style wall plates
- 5W 1A

HNS070UC 30634616

3.5MM FLEXIBLE STEREO SOCKET

3.5mm stereo audio wall plate insert.

- 3.5mm stereo socket to socket connection
- Flexible lead
- Suits Clipsal style wall plates

PK4630 30634630

'F' SOCKET TO 'F' SOCKET

F-Type to F-Type Insert.

- 3GHz blue terminal
- To suit Clipsal wall plates

PK4640 30634640

PAL SOCKET TO 'F' SOCKET

- To suit Clipsal wall plates

PK4642 30634642

CLIPSAL-STYLE RCA SOCKET INSERT

- Gold plated terminals
- Recessed RCA socket
- To suit Clipsal wall plates

●	PK4646	30634646
●	PK4650	30634650
○	PK4652	30634652

SPEAKER TERMINAL INSERT

Speaker terminal for Clipsal compatible wall plates.

- Gold-plated terminals
- Colour ring

●	PK4658	30634658
●	PK4660	30634660

RCA SOCKET TO SOCKET

- Silver-plated terminals
- Flush RCA socket
- To suit Clipsal wall plates

●	PK4662	30634662
●	PK4664	30634664
●	PK4666	30634666
●	PK4668	30634668
○	PK4670	30634670
●	PK4672	30634672

'F' SOCKET TO 'F' SOCKET

F-Type to F-Type Insert to suit original Clipsal wall plates.

- Blue terminal
- Foxtel Approved

PK4686 30634686

BNC SOCKET TO BNC SOCKET

- To suit Clipsal wall plates

PK4688 30634688

BNC SOCKET TO 'F' SOCKET

- To suit Clipsal wall plates

PK4690 30634690

BLANK INSERT TO SUIT CLIPSAL

- To suit Clipsal wall plates

PK4656 30634656

HDMI TO HDMI INSERT RIGHT ANGLE

- HDMI Insert Right Angle Clipsal Compatible

PK4700 30634700

HDMI TO HDMI INSERT

HDMI Socket to HDMI Socket (straight-through) modular insert.

- Fits Standard Clipsal and Clipsal-style wall plates
- Gold-plated connectors
- HDMI Socket to HDMI Socket insert
- Colour: White

PK4702 30634702

HDMI TO HDMI INSERT BLACK

HDMI Socket to HDMI Socket (straight-through) modular insert.

- Fits Standard Clipsal and Clipsal-style wall plates
- Gold-plated connectors
- HDMI Socket to HDMI Socket insert
- Colour: Black

PK4704 30634704

FLEXIBLE USB 3.0 INSERT

Flexible USB 3.0 Insert to suit Clipsal blank modular wall plates. Ideal for tight spaces in-wall cavities, or where cable approach makes it difficult or impossible to connect to socket. Allows cable to move and hang in its natural position without pulling out or putting unwanted pressure on the wall plate or socket.

- Gold-plated connectors
- Approx. 10cm lead
- Flat lead for maximum flexibility

PK4694 30634694

FLEXIBLE HDMI TO HDMI INSERT

Flexible HDMI Insert to suit Clipsal blank modular wall plates. Ideal for tight spaces in-wall cavities, or where cable approach makes it difficult or impossible to connect to socket. Allows cable to move and hang in its natural position without pulling out or putting unwanted pressure on the wall plate or socket.

- Gold-plated connectors
- Approx. 10cm lead
- Flat lead for maximum flexibility

PK4706 30634706

USB 2.0 KEYSTONE INSERT RIGHT

USB 2.0 A Female to A Female socket type.

PS0795 30634715

TOSLINK OPTICAL INSERT JOINER

TOSLINK Socket (Female) to TOSLINK Socket (Female).

- Easy click in installation
- Designed for Clipsal Wall Plate / Digitek Wall Plates
- Can be used in Keystone Wall Plate
- Packaging: Poly Bag

PK4720 30634720

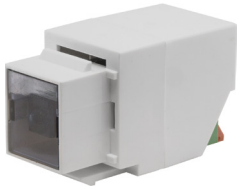
HDMI KEYSTONE INSERT

Fits MWI13KS wall plate module.

- Current Rating: DC 1A
- Withstanding Voltage: DC 300V DC,10ms
- Insulation Resistance: 10M Ω
- Conductive Resistance: 2Ω
- Insertion Loss<0.2dB (DC to 150MHz)
- Through Loss<0.2dB (DC to 150MHz)

PK4910 30634910

DUAL BAND KEYSTONE IR RECEIVER



Fits MWI13KS wall plate module.

- Receive frequency range: 34kHz - 60kHz
- Transmit frequencies: 38kHz & 56kHz
- Power: 12V DC, 30mA max
- Connector type: Spring clamp terminal block
- Weight: 8.5g

PK4912 30634912

IR RECEIVER KEYSTONE ADAPTOR

Fits MWI13KS wall plate.

- Socket module: 3.5mm stereo jack
- Connector type: Spring clamp terminal block
- Wire range: 20-26 AWG
- Dimensions: 42(L) x 19.3(W) x 24(H)mm

PK4914 30634914

IR EMITTER KEYSTONE ADAPTOR

Fits MWI13KS wall plate.

- Socket module: 3.5mm stereo jack
- Connector type: Spring clamp terminal block
- Wire range: 20-26 AWG
- Dimensions: 42(L) x 19.3(W) x 24(H)mm
- Weight: 9g

PK4916 30634916

5V USB KEYSTONE INSERT

3 Amps USB Keystone Charger.

- The max output current 3A, long time use 2.1A, enough use
- Synchronous rectification, High efficiency, 12V to 5V 1A can up to 92%
- Output 5V have 400W TVS tube protect your USB device
- Provides complete fault protection such as input undervoltage lockout, output short circuit protection, over current protection and thermal shutdown
- Perfect for Equipment racks, Conference rooms, AV Systems, Planes, Yachts

PK4918 30634918

USB-C KEYSTONE INSERT

Type-C plug connects to both hosts and devices.

- Twice as fast as version 3.0 and uses power more efficiently.
- Allows for bi-directional power with a power output of up to 20V (100W) and 3A

PK4920 30634920

IN-WALL BOX

RECESSED HIDDEN MEDIA HUB

Matchmaster TV Reception Systems

Box Dimensions: 285x250x70mm.

- Can hold up to 5 standard face plates
- Store units like HDMI converters, etc.
- Paintable facia 330x295mm
- Designed for new or existing constructions
- Suitable for residential and commercial buildings
- Made for in-wall and ceiling applications

	MHUB1	39893406

SURFACE MOUNT BOX

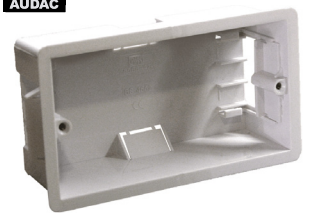
AUDAC

- Suits: DW5066, MWX65 and WP523

○	WB50SW	39893863
●	WB50SB	39893867

HOLLOW WALL FLUSH MOUNT BOX

AUDAC



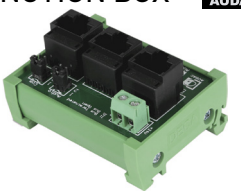
Hollow wall flush mount box.

- Suits: DW5066, MWX65 and WP523

	WB50FG	39893870

DIGITAL JUNCTION BOX

AUDAC



An RJ45 splitter /junction box that can be used for connecting and splitting any twisted pair based databus connected using RJ45 connectors.

- Unbreakable plastic housing construction
- Bus Termination: 120Ω
- Connectors: 3x RJ45 & 1x 2-pin Euro Terminal Block (Power Supply)
- Dimensions: 61(W) x 48(H) x 40(D)mm

	ARJ03P	39893880

BOARDS & ACCESSORIES

TRAINING BREADBOARD

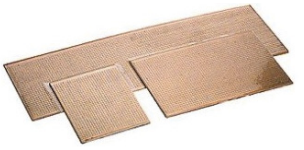
K&H

Reusable PCB Vero board.

- Tie Points: 640
- 5 Point Clip Grip: 128
- I.C Capacity (14-pin): 9
- Designed to accept all I.C.'s, transistors, resistors etc.
- High quality, long life nickel plated contact clips
- No soldering or desoldering necessary
- Size: 172(L) x 39(W) x 10(H)mm

	GL10	04212033

PROTOTYPE BOARD



A low cost way to build prototypes or one off projects. Phenolic board has a matrix of punched holes in copper tracks.

- Alpha numeric grid, pre-drilled 0.9mm holes, 2.5mm spacing
- Board height: 95mm

95x76mm	PCB9576	04257770
95x152mm	PCB95152	04257775
95x303mm	PCB95303	04257780

PRINTED CIRCUIT BOARD MARKER

Black Printed Circuit Board Marker.

- Perfect for PCB touch up jobs
- Does not dry even uncapped for up to 2 weeks
- Colour: Black

	33BLACK	04256217

1MM MATRIX PCB PINS SILVER PIN

1mm printed circuit board pins. By inserting up to its shoulder these pins stand at a fixed height above the boards surface.

- Pack of 100

	PCP1	04258120

25MM ERINOID TAPPED SPACER

- Approximately 25mm in length and 5mm wide
- Thread holes at both ends (1/8" BSW)

	114SP	04258152

TAPPED METAL SPACERS

3mm tapped spacers to suit metric M3 machine screws.

- Pack of 25 (except H1395-8 - pack of 8)

10mm	H1392-25	04258215
15mm	H1395-8	04258220
25mm	H1268-25	04258225

3X6MM BOLT PACK PK25

3x6mm metric bolts to suit H1392/ H1395 and H1398 tapped spacers.

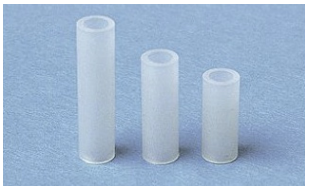
	3625BT	04258230

6MM METAL SPACER (25-PACK)

- Outer diameter: 5mm
- Inner diameter: 3mm
- Length: 6mm
- Pack of (25)

	H1360-25	04258240

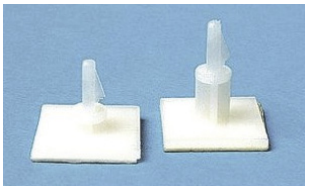
NYLON SPACERS (25 PACK)



- Outer diameter: 5mm
- Inner diameter: 3mm

12mm	H1322-25	04258175
15mm	H1325-25	04258180
20mm	H1328-25	04258185

STICK DOWN PCB SUPPORT



Self adhesive base, sticks directly to chassis.

- 4mm PCB hole required
- Pack of 25

12.7mm	H1411-25	04258455
6.4mm	H1408-25	04258450

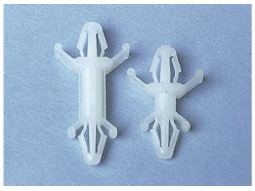
9.6MM PCB SUPPORT PK50

Raises PCB to 9.6mm clearance above chassis.

- 4mm P.C.B. hole
- 4.8mm Chassis hole
- Made from Nylon 6/6-Pack of (50)

	H1424-50	04258500

PC SUPPORT BOARD SPACERS

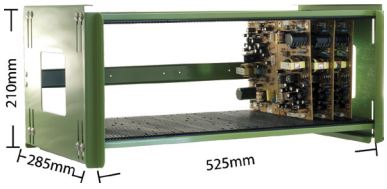


Nylon PCB supports perfect for projects where PCB mounting holes are close to tracks.

- 4mm PCB hole
- 4.8mm chassis hole
- Pack of 50

6.4mm	H1436-50	04258521
12mm	H1447-50	04258536

PCB CARD RACK



Ideal for handling assembled printed circuit cards during the manufacturing and repair process.

- Adjustable height to accommodate various PCB board sizes
- Solid construction
- Comes in flat-pack

	03-111C	04856034

BUZZERS

DC RELAY BUZZERS

Piezo buzzers with no RF noise.

- Sound: 75dB
- Lead wire length: 90mm
- Rated Max. Current: 20mA
- Size: Ø25 x 15.5(H)mm

90mm	9V	20EB055	04501033
90mm	12V	20EB056	04501049

3V TO 28V DC 85DB PIEZO BUZZER

Piezo Buzzer.

- Tone: Continuous
- 90mm Leads
- Sound: 85dB @ 30cm/12
- Operating Frequency: 4.5kHz
- Voltage: 3~28V DC @ 6mA
- Dimensions: Ø22Ø x 11.5(H)mm

	KPE26	04502001

3-28V DC 95DB PIEZO BUZZER

- Operating Frequency: 3.5kHz
- 95dB @ 30cm/12V
- Voltage: 3 ~ 28V DC @ 10mA
- Dimensions: Ø33.5 x 25mm
- Termination: Leads 150mm
- Available as fast pulse (vehicle reverse buzzer) or continuous

Continuous	KPE250	04502033
Fast Pulse	KPE253	04502049

240V AC PIEZO BUZZER

- Voltage: 60 ~ 250V AC @ 18mA
- Sound: 85dB @ 100cm/250V
- Tone: Pulse
- Dimensions: Ø43 x 34(H)mm
- Termination: Screw
- Voltage: 250V AC non-polar DC or AC

	KPE623	04502065

6V TO 28V DC PIEZO BUZZER

- Operating Frequency: 2.9kHz
- Tone: Continuous/ Pulse
- Voltage: 6~28V DC @ 18mA
- 85dB @ 100cm/28V
- Dimensions: Ø43 x 34(H)mm
- Quick Connectors

	KPE657	04503001

3V TO 16V DC PCB PIEZO BUZZER

Continuous tone fully sealed PCB Piezo, ideal for high density PCBs. Wave solderable and washable.

- Low current consumption (8mA continuous)
- Voltage: 3~16V DC @ 6mA
- Dimensions: Ø13 x 7(H)mm
- Termination: PCB pins with 8mm pin spacing

	KPE242	04504055

BOXES & CASES

STICK-ON CABINET FEET

Square, black rubber feet with self-adhesive tape backing.

12mm	12044CB	04652001
20mm	12045CB	04652017

20MM THROUGH HOLE CABINET FEET

Excellent for all types of chassis. Simply drill a 8mm hole, push the foot on and insert the built-in plastic pin.

- Ø20 x 10(H)mm

	20108CB	04652250

NBN ENCLOSURE WITH VENTS

BUILT BOARDS

Version 2 of Built Boards extra large NBN enclosure.

- 2x Double power points
- 2x CAT6 – 6-gang outlet
- 2x Blank plates for an additional wall plate
- Chrome pad – lockable turn knobs
- Powder coated ripple finish in white
- Upper and Lower vents to door
- 1000(H) x 400(W) x 150(D)mm

	BBNBNXLV2	04850720

FLUSH FRAME KIT SUITS BBNBNXL

BUILT BOARDS

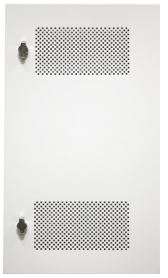
Built Boards flush frame kit for XL enclosure.

- Suits BBNBNXL enclosure
- 25mm coverage of cut out
- 1.2mm powder coated steel

	BBNBNXLFK	04850722

NBN COMPLIANT ENCLOSURE

BUILT BOARDS



Built Boards Opticom Compliant enclosure.

- 1.2mm Carbon steel body
- 2x Pad lockable turn knobs
- Top and Rear gland plates
- Ventilation on Top and bottom of door
- 700(H) x 400(W) x 200(D)mm

	FTTH	04850730

HIGH IMPACT INSTRUMENT CASE

HAMMOND MANUFACTURING

ABS cabinet in Black.

- Suits mounting of printed circuit boards
- Ergonomically designed for a comfortable fit in user's hand
- Recessed top for membrane display or pad
- Unit is secured with self tapping screws

	1593SBK	04853350

STYRENE JIFFY BOX

This box will accommodate pre-sized PCB's vertically and horizontally thus eliminating spacers, screws etc.

- Supplied with interlocking plastic lid with countersunk holes
- Screws included

Height x Width x Length	Model	Code
30 x 54 x 83mm	H0205	04858661
42 x 68 x 130mm	H0203	04858656
53 x 96 x 159mm	H0201	04858651
63 x 112 x 196mm	H0202	04858653

NBN COMPLIANT ENCLOSURE

BUILT BOARDS

- Includes a double power point, 6-gang – CAT6 Outlet and Blank plate
- 1.2mm Carbon steel body
- 2mm powder coated galvanised steel gear tray
- Chrome pad – lockable turn knobs
- Powder coated ripple finish in white
- Upper and Lower vents to door
- 700(H) x 400(W) x 150(D)mm
- Flush frame kit available separately

	BBNBNV1	04850740
Flush frame to suit	BBNBNFK	04850742

HIGH IMPACT INSTRUMENT CASE

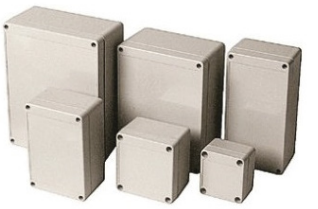
HAMMOND MANUFACTURING

High Impact grey styrene instrument case with black plastic end plates.

- Two piece tongue & groove construction
- Case provided with integral horizontal PC board mounts on Eurocard centres
- Two sets of vertical PC board slots provided front and rear
- Self-stick PVC feet provided
- Cabinet closed by two 0.5/M3 x 10mm screws

Height x Width x Length	Model	Code
35 x 155 x 92mm	1598AS	04853400
40 x 250 x 160mm	1598FS	04853424
40 x 280 x 200mm	1598HS	04853432
62 x 178 x 153mm	1598CS	04853408
75 x 280 x 200mm	1598JS	04853440
85 x 160 x 160mm	1598ES	04853416

ABS BOX WITH WATER PROOF SEAL



Easily drilled or punched, suitable for use in the electrical and electronics industries as circuit enclosures and junction boxes. The lid and base incorporate a tongue and groove sealing system with gasket. The wall mounting holes and lid fixing screws are outside the sealing area, thus preventing the ingress of moisture and dust. Lids are retained by four screws into threaded inserts.

Height x Width x Length	Model	Code
40 x 60 x 65mm	CB8677	04858677
55 x 80 x 85mm	CB8679	04858679
55 x 85 x 125mm	CB8681	04858681
55 x 85 x 165mm	CB8685	04858685
75 x 125 x 165mm	CB8691	04858691
75 x 146 x 186mm	CB8693	04858693

NBN RESIDENTIAL ENCLOSURE

DATAMASTER

- Internally configured for 3RU x 19" panels
- Rear cutouts plus top and bottom knockouts for cable entry
- Ventilation slots at top and bottom of front panel
- Four keyhole mounting slots on rear panel
- Reversable door with keylock

	C1103-713	04850760

DIE CAST ALUMINIUM CASE

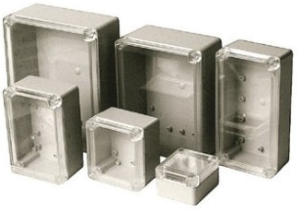
Pro'sKit®

Aluminium diecast alloy box with internal guide slots, allowing the interior to be sub-divided by screens, dividers or component mounting boards. The lid is secured by 4 countersunk plated screws, and has an interlocking flanged lid providing effective RF shielding. The box is supplied unfinished, but will accept most finishes with the minimum of preparation.

- Robust and Corrosion Resistant

Height x Width x Length	Model	Code
26 x 51 x 99mm	03-125A	04851900
41 x 61 x 119mm	03-125B	04851910
61 x 109 x 191mm	03-125C	04851920

ABS BOX WITH CLEAR POLYCARB LID



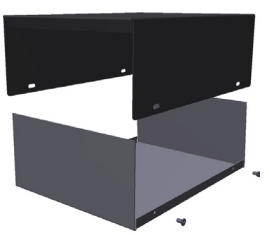
Light grey ABS cabinet with clear polycarbonate lid.

- Fixing screw spacing: 47x46mm
- Lid and base incorporate a tongue and groove sealing system with gasket

Height x Width x Length	Model	Code
40 x 60 x 65mm	CB8801	04858801
55 x 80 x 85mm	CB8804	04858804
55 x 85 x 125mm	CB8808	04858808
55 x 85 x 165mm	CB8812	04858812
75 x 124 x 165mm	CB8816	04858816
75 x 146 x 186mm	CB8820	04858820

INSTRUMENT ENCLOSURE

HAMMOND MANUFACTURING



Made of strong, economical 0.9mm steel.

- Dimension: 76(H) x 240(W) x 152(D)mm

	1454N	04857320

CAPACITORS

CERAMIC

MONOLITHIC CERAMIC CAPACITOR

- High volumetric efficiency with capacitance values up to 1µF
- Inherent stability, rated for long, trouble-free life
- Low profile capacitors ideal for compact designs
- Voltage: 50V
- Operating temperature: -55°C ~ +125°C

Capacitance	Model	Code
1.0nF	CM.001-50	06150419
2.2nF	CM.0022-50	06150435
3.3nF	CM.0033-50	06150451
4.7nF	CM.0047-50	06150467
10nF	CM.01-50	06150504
22nF	CM.022-50	06150520
33nF	CM.033-50	06150530

Capacitance	Model	Code
47nF	CM.047-50	06150552
100nF	CM.1-50	06150560
220nF	CM.22-50	06150584
330nF	CM.33-50	06150592
470nF	CM.47-50	06150600
1.0µF	CM1-50	06150610

CERAMIC DISC CAPACITOR

- Voltage: 50V
- Tolerance: ±20%
- Arrangement: Radial
- Operating temperature: -30°C ~ +85°C

Capacitance	Model	Code
5.0pF	CER5-50	06152013
7.0pF	CER7-50	06152017
10pF	CER10-50	06152022
12pF	CER12-50	06152025
15pF	CER15-50	06152027
18pF	CER18-50	06152029
22pF	CER22-50	06152030
27pF	CER27-50	06152032
33pF	CER33-50	06152035
39pF	CER39-50	06152037
47pF	CER47-50	06152040
56pF	CER56-50	06152043
68pF	CER68-50	06152045
82pF	CER82-50	06152049
100pF	CER100-50	06152050
120pF	CER120-50	06152052
150pF	CER150-50	06152054
180pF	CER180-50	06152060

Capacitance	Model	Code
220pF	CER220-50	06152063
270pF	CER270-50	06152065
330pF	CER330-50	06152067
390pF	CER390-50	06152069
470pF	CER470-50	06152071
560pF	CER560-50	06152073
680pF	CER680-50	06152075
820pF	CER820-50	06152077
1.0nF	CER.001-50	06152079
2.2nF	CER.0022-50	06152081
3.3nF	CER.0033-50	06152083
4.7nF	CER.0047-50	06152085
6.8nF	CER.0068-50	06152089
8.2nF	CER.0082-50	06152091
10nF	CER.01-50	06152093
22nF	CER.022-50	06152095
47nF	CER.047-50	06152099
100nF	CER.1-50	06152100

ELECTROLYTIC

SSR SERIES MINI RADIAL ELECTROLYTIC CAPACITORS

Short body length of 7mm, for the demand of high density insertion in compact electronic devices, test equipment and computers etc.

- Capacitance tolerance: ±20%
- Temperature rating: -40°C ~ +85°C

Capacitance	Voltage	Model	Code
100nF	50V	SSR.1-50	06300500
220nF	50V	SSR.22-50	06300503
470nF	50V	SSR.47-50	06300505
2.2µF	50V	SSR2.2-50	06300515
3.3µF	50V	SSR3.3-50	06300520

Capacitance	Voltage	Model	Code
4.7µF	50V	SSR4.7-50	06300525
22µF	25V	SSR22-25	06300540
47µF	16V	SSR47-16	06300550
100µF	16V	SSR100-16	06300560

AXIAL ELECTROLYTIC CAPACITOR

"RT" series axial lead electrolytic capacitors have been accepted as the industry standard for high reliability and long operational life. Leakage, tolerance and temperature ratings closely approach those of the more expensive long life types at a very small fraction of the cost.

- Temperature rating: -40°C ~ +85°C
- Tolerance: ±20%

Capacitance	Voltage	Model	Code
10µF	63V	RT10-63	06303760
100µF	63V	RT100-63	06304112
220µF	63V	RT220-63	06304208
470µF	63V	RT470-63	06304320
1,000µF	25V	RT1000-25	06304416
2,200µF	35V	RT2200-35	06304480

SCREW-TERMINAL ELECTROLYTIC CAPACITORS

Used for power source filters for computers, inverters, high current power supplies, high output power amplifiers and control equipment.

- Small size, large capacity
- Capable of handling high ripple currents
- Arrangement: Radial
- Tolerance: 10%/50%
- Supplied with mounting clamps

Capacitance	Voltage	Model	Code
10,000µF	40V	LB10000-40	06307701
10,000µF	63V	LB10000-63	06307705
22,000µF	25V	LB22000-25	06307721
33,000µF	16V	LB33000-16	06307761
47,000µF	25V	LB47000-25	06307781
68,000µF	25V	LB68000-25	06307791

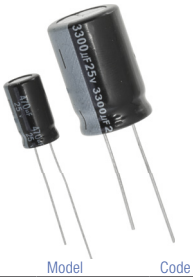
TKR SERIES ELECTROLYTIC CAPACITOR

Designed specifically to function in High temperature (105°C) environments with remarkably high reliability.

- Capacitance Tolerance: ±20%
- Reduced dimensions
- Extended temperature rating
- Ultra low leakage
- Arrangement: Radial
- Ultrasonic welded leads

Capacitance	Voltage	Model	Code
2.2µF	400V	TKR2.2-400	06308010
3.3µF	400V	TKR3.3-400	06308030
4.7µF	400V	TKR4.7-400	06308050
10µF	400V	TKR10-400	06308070
22µF	400V	TKR22-400	06308090
47µF	400V	TKR47-400	06308110
100µF	400V	TKR100-400	06308130
220µF	400V	TKR220-400	06308150

RADIAL ELECTROLYTIC CAPACITORS



Designed specifically to meet the demand for reliable power supply capacitors for direct mounting into printed circuit boards. They make use of high gain foils to achieve their unusually small size.

- Ultrasonic welded leads
- Ultra low leakage
- Tolerance: ±20%
- Temperature rating: -40°C ~ +105°C

Capacitance	Voltage	Model	Code
1.0µF	63V	RB1-63	06301000
2.2µF	63V	RB2.2-63	06301008
3.3µF	63V	RB3.3-63	06301032
4.7µF	25V	RB4.7-25	06301038
4.7µF	160V	RB4.7-160	06301070
4.7µF	350V	RB4.7-350	06301072
10µF	25V	RB10-25	06301096
10µF	35V	RB10-35	06301112
10µF	63V	RB10-63	06301128
10µF	160V	RB10-160	06301144
22µF	25V	RB22-25	06301156
22µF	35V	RB22-35	06301160
22µF	63V	RB22-63	06301172
33µF	16V	RB33-16	06301224
33µF	35V	RB33-35	06301248
33µF	63V	RB33-63	06301264
47µF	16V	RB47-16	06301272
47µF	25V	RB47-25	06301288
47µF	63V	RB47-63	06301320
100µF	16V	RB100-16	06301336
100µF	25V	RB100-25	06301352

Capacitance	Voltage	Model	Code
100µF	63V	RB100-63	06301368
100µF	160V	RB100-160	06301375
220µF	25V	RB220-25	06301536
220µF	63V	RB220-63	06301552
330µF	25V	RB330-25	06301672
330µF	63V	RB330-63	06301680
470µF	16V	RB470-16	06301784
470µF	25V	RB470-25	06301800
470µF	35V	RB470-35	06301816
470µF	63V	RB470-63	06301832
1,000µF	16V	RB1000-16	06302200
1,000µF	25V	RB1000-25	06302224
1,000µF	35V	RB1000-35	06302240
1,000µF	63V	RB1000-63	06302248
2,200µF	16V	RB2200-16	06302256
2,200µF	25V	RB2200-25	06302264
2,200µF	35V	RB2200-35	06302272
2,200µF	50V	RB2200-50	06302288
3,300µF	25V	RB3300-25	06302290
4,700µF	25V	RB4700-25	06302300
10,000µF	40V	RB10000-40	06302360

4700MF 50V RB RADIAL CAPACITOR

Closer capacitance tolerance RP Electrolytics Range: 2200~10000µF
Designed specifically to meet the demand for reliable power supply capacitors for direct mounting into printed circuit boards. They make use of high gain foils to achieve their unusually small size.

- 4700MF
- Rated/Surge: 50V/63V
- Size: Ø22 x 42(L)mm

RB4700-50	06302308

RBP SERIES BIPOLAR ELECTROLYTIC CAPACITOR

RBP Capacitors are specially designed for use in speaker cross-over networks and circuits involving polarity changes. They feature small static capacity variations, reduced loss and favourable temperature characteristics for low audio distortion.

- Compact & robust
- Low cost
- Arrangement: Radial
- Tolerance: ±20%
- Temperature rating: -40°C ~ +85°C

Capacitance	Voltage	Model	Code
2.2µF	50V	RBP2.2-50	06305816
2.2µF	100V	RBP2.2-100	06305980
3.3µF	50V	RBP3.3-50	06305832
3.3µF	100V	RBP3.3-100	06305985
4.7µF	50V	RBP4.7-50	06305848
6.8µF	50V	RBP6.8-50	06305864
10µF	50V	RBP10-50	06305880

Capacitance	Voltage	Model	Code
10µF	100V	RBP10-100	06305995
22µF	50V	RBP22-50	06305896
33µF	50V	NP25V	06306005
47µF	50V	RBP47-50	06305932
47µF	100V	RBP47-100	06306010
100µF	50V	RBP100-50	06305952

MAINS SUPPRESSION

MAINS SUPPRESSION CAPACITOR

Designed specifically for use in 250V AC mains suppression circuits. Typical applications include noise suppression of electric motors and industrial and domestic appliances.

- Metallised polyethylene terephthalate film in epoxy resin
- Temp Range: -25°C ~ +85°C

Capacitance	Voltage	Tolerance	Model	Code
10nF	250V	±20%	MCAP.01-250	06841504
100nF	250V	±10%	MCAP.1-250	06841568
150nF	275V	±10%	MCAP.15-275	06841576
220nF	250V	±10%	MCAP.22-250	06841584
470nF	250V	±10%	MCAP.47-250	06841600

TANTALUM

TANTALUM CAPACITORS

Very high capacitance per volume, excellent electrical performance & stability against both temperature and time. Suitable for a wide range of general purpose applications: coupling, decoupling filters and timing circuits.

- Extra Long life
- Low leakage current
- Wide frequency range
- Flame retardant
- Lead spacing: 5mm
- Tolerance: ±20%
- Temp Range: -55°C ~ +85°C
- Arrangement: Radial
- Polarity sensitive, care must be taken during connection

Capacitance	Voltage	Model	Code
100nF	35V	TAN.1-35	06925000
220nF	35V	TAN.22-35	06925032
470nF	35V	TAN.47-35	06925064
1.0µF	35V	TAN1-35	06925096
2.2µF	35V	TAN2.2-35	06925128
4.7µF	35V	TAN4.7-35	06925208
10µF	25V	TAN10-25	06925256
10µF	35V	TAN10-35	06925272
22µF	25V	TAN22-25	06925290
33µF	16V	TAN33-16	06925308
47µF	25V	TAN47-25	06925330

TRIMMER

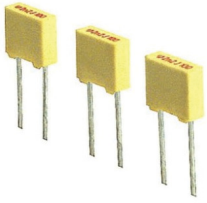
TRIMMER CAP

- Voltage: 100V DC
- Torque: 20 ~ 150g cm
- Ins Res: 104M
- Lead Spacing: 5mm
- Size: Ø6 x 4.8(H)mm
- Suitable for machine insertion
- Easy PCB mounting

2pF ~ 7pF	TRIM1.5T05PF	07001504
5.2pF ~ 30pF	TRIM5.2T030PF	07001568
6.6pF ~ 45pF	TRIM6.8T045PF	07001552

POLYESTER

POLYESTER CAPACITOR



Reservoir and decoupling capacitors for high speed digital circuits. Low induction and low damping, favourable resonant frequency because of high electrode contact reliability.

↗ Tolerance: ±20% ↗ Arrangement: Radial

Capacitance	Voltage	Model	Code
1.0nF	100V	FKS2.001-100	06600301
1.5nF	100V	FKS2.0015-100	06600303
2.2nF	100V	FKS2.0022-100	06600305
3.3nF	100V	FKS2.0033-100	06600307
6.8nF	100V	FKS2.0068-100	06600311
15nF	63V	MKS2.015-63	06600315
33nF	63V	MKS2.033-63	06600319
47nF	63V	MKS2.047-63	06600321
100nF	63V	MKS2.1-63	06600325
150nF	63V	MKS2.15-63	06600327
470nF	63V	MKS2.47-63	06600333
680nF	63V	MKS2.68-50	06600335
1.0µF	63V	MKS21-63	06600337

"GREEN-CAP" POLYESTER CAPACITOR

Radial leads and flat configuration, suitable for PCB use. Leads are soldered directly to the foil to ensure good contact. High insulation resistance, low power factor & excellent reliability meet military specifications.

↗ Tolerance: ±10%

Capacitance	Voltage	Model	Code
1.0nF	100V	GCAP.001-100	06601017
1.0nF	630V	GCAP.001-630	06604000
4.7nF	100V	GCAP.0047-100	06601097
10nF	630V	GCAP.01-630	06604160
10nF	100V	GCAP.01-100	06601161
22nF	100V	GCAP.022-100	06601193
22nF	630V	GCAP.022-630	06604192
33nF	100V	GCAP.033-100	06601225
39nF	100V	GCAP.039-100	06601241
47nF	100V	GCAP.047-100	06601257
47nF	630V	GCAP.047-630	06604256
68nF	100V	GCAP.068-100	06601289
82nF	100V	GCAP.082-100	06601305
100nF	100V	GCAP.1-100	06601321
100nF	630V	GCAP.1-630	06604320
120nF	100V	GCAP.12-100	06601329
150nF	100V	GCAP.15-100	06601337
220nF	100V	GCAP.22-100	06601353
470nF	250V	GCAP.47-250	06602817
1.0µF	250V	GCAP1-250	06602833
2.2µF	250V	GCAP2.2-250	06602848
3.3µF	250V	GCAP3.3-250	06602864

MOTOR START

MOTOR START CAPACITORS

Start capacitors are used during the start-up phase of single-phase, AC induction motors (asynchronous motors).

Capacitance	Voltage	Model	Code
2.0µF	450V AC	MSC2.5-450	06440500
2.0µF	400V AC	MSC2-400	06440998
6.0µF	450V AC	MSC6-450	06440509
10µF	450V AC	MSC10-450	06440513
16µF	450V AC	MSC16-450	06440520
20µF	450V AC	MSC20-450	06440524
25µF	450V AC	MSC25-450	06440529
55µF	450V AC	MSC50-450	06441105

CLIPS

TOOTHED CLIP BANANA INSERTS

Multi-Contact MC STAUBLI GROUP

4mm plug-on clip, fully insulated crocodile clip.

↗ Jaw Opening: 20mm ↗ Overall Length: 82mm

●	82mm	2A	Thin	APK4B	07861501
●	82mm	2A	Thin	APK4R	07861502
●	82mm	35A	Thick	XKK1001B	07861514
●	82mm	35A	Thick	XKK1001R	07861515

SMALL ALLIGATOR CLAMP

HIRSCHMANN A BELDEN BRAND

Fully insulated Alligator clip with 2mm receptacle.

↗ Overall Length: 40mm ↗ Jaw Opening: 8mm

MA1B	07862161

PK10 ALLIGATOR CLIP LEADS

Jumper leads with HC505 clips at each end and 306mm Hookup wire.

↗ 5 coloured pairs ↗ Set of 10

HC502	07863901

LARGE ALLIGATOR CLIP WITH VINYL BOOT

↗ Jaw Opening: 10mm
↗ Overall Length: 53mm
↗ Available Colours: Black & Red

●	27mm	HC505B	07864061
●	27mm	HC505R	07864062
●	27mm	HC505G	07864065
●	53mm	HC503B	07864001
●	53mm	HC503R	07864002

SCREW-TERMINATED ALLIGATOR CLIP

Alligator clip with moulded handle and screw termination.

↗ Overall Length: 58mm

●	58mm	HC508B	07864233
●	58mm	HC508R	07864234

LARGE BATTERY CLIP

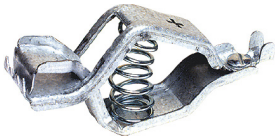
Battery clip with insulated handles.

↗ Jaw Opening: 20mm ↗ Maximum Amps: 30A
↗ Overall Length: 75mm

●	75mm	HC514B	07864341
●	75mm	HC514R	07864342

UNINSULATED BATTERY CLIPS

UTILUX



Battery clips with screw connections.

44.5mm	10 Amp	H145	07868049
76.2mm	25 Amp	H143	07868017
102mm	50 Amp	H144	07868024

UNINSULATED ALLIGATOR CLIP

UTILUX

Alligator clip with sleeve and solder connection hole or screw termination.

↗ Jaw Opening: 9.5mm ↗ Maximum Amps: 5A
↗ Overall Length: 50mm

H2790	07868316

CRYSTALS

HC49U CRYSTALS

The H-Series industry standard HC49U crystal in the rugged resistance welded package allows for an excellent aging factor and many options.

- Industry standard package
- Resistance Welded
- Economical cost

Frequency	Model	Code
2.4576MHz	HC2-4	10000108
4.4336MHz	HC4-4	10000140
6.690MHz	HC26-6	10000212

Frequency	Model	Code
11.059MHz	HC11-0	10000164
12.288MHz	HC12-2	10000180
15.360MHz	HC15-3	10000188

LEDS

DIFFUSED LENS LED

		Diameter	Brightness	If	Vf		Model	Code
●		3mm	1.5mcd	50mA	2.1V		LT611	27940005
●		3mm	1.5mcd	20mA	2.0V		LT631	27940015
●		3mm	1.5mcd	30mA	2.1V		LT621	27940010
●		5mm	1.5mcd	30mA	2.1V		LT511	27940020
●		5mm	1.5mcd	20mA	2.0V		LT531	27940030
●		5mm	1.5mcd	30mA	2.1V		LT521	27940025
●	635	10mm	5mcd	30mA	2.0V	635nm	TLHR0400	27940035
●	565	10mm	5mcd	30mA	2.1V	565nm	TLHG0400	27940040
●	585	10mm	5mcd	20mA	2.0V	585nm	TLHY0400	27940045

1.5MM LED SPACER 100-PACK

LEDSPACER	27940001

RED-LED SUPER BRIGHT 200MCD

- If: 50mA
- Vf: 1.75V
- Brightness: 200mcd
- 10° viewing angle
- High reliability

Diameter	Model	Code
● 5mm	EBR5504S	27940060

FLASHING RED/ GREEN LED

Flashing Red/Orange + Continuous Green bi-coloured LED.

- Red/Orange flashing: ~3Hz
- If: 20mA
- 5mm Diameter

TLBV5380	27940026

GRE-LED SUPER BRIGHT 80MCD

Green LED with brightness of 80mcd.

- Lens diameter: 5mm

If	Vf	Model	Code
● 25mA	2.2V	EBG5504S	27940055

1000MCD HIGH INTENSITY CLEAR LED

		Diameter	Brightness	If	Vf		Model	Code
●		5mm	1000mcd				ESBH1000	27940065
●	470	5mm	1000mcd	30mA	3.5V	470nm	ESBB1000	27940075
●	615	5mm	1000mcd	50mA	2.4V	615nm	HBY5066X	27940070

7000MCD BRIGHT WHITE LED

LED 5mm White 7000mcd.

- Emitted colour: white
- Lens colour: waterclear
- Wave length: 26nm
- Pd W: 130nW
- If mA: 30
- If mA (peak): 100
- Min: 3.2

	Diameter	Brightness	If	Vf	Model	Code
○ 26nm	5mm	7000mcd	30mA	3.5V	ESBC7000	27940080

REDF-LED FLASHING

5mm Red Flashing Diffused LED.

- Brightness: 15mcd
- DC Current: 20mA
- Emitted colour: Red
- Lens colour: Diffused
- Wave length: 635
- nm: 45
- Pd W: 100nW

V620P	27940090

BI-LED HIGH INTENSITY 7000MCD

5mm Bi-colour LED Red & Green.

- Brightness: 7000mcd

	Model	Code
●	SPR54MVW	27940085

5MM INFRARED EMITTING DIODE

Looks like a 5mm LED & has a blue transparent lens.

- Forward Current (If): 50mA max.
- Peak forward current (Ip): 1.2A
- Forward Voltage (VF): 1.2V @ 20mA
- Reverse Voltage (VR): 5V max.
- Power Dissipation (Pd): 100mW max.
- Viewing Angle: 30°
- Peak Spectral Wavelength(IR): 940nm @ 20mA

	Model	Code
◐	IRE5	27940095

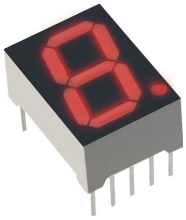
5MM INFRARED RECEIVER DIODE

Looks like a 5mm LED & has a clear transparent lens. Mechanically and spectrally matched to the IRE5 infrared emitting led lamp.

- Water clear lens
- Made with NPN silicon phototransistor chips
- NPN Collector-to-Emitter Breakdown voltage: 30V
- Emitter-to-Collector Breakdown voltage: 5V
- Collector-to-Emitter Saturation voltage: 0.8V Max.
- Collector Dark current: 100nA@10V(Vce)
- Rise and Fall time: 3uS @ 5V(Vce)

IRR5	27940100

0.5" 7-SEGMENT LED DISPLAY



0.5" Common Cathode 7 Segment LED Display.

	FND500	27940105

PANEL-MOUNT LED HOLDER

- One piece type
- Black plastic

5mm	LEDH5MM	27951017
10mm	LEDH10MM	27951033

GROMMETS

THROUGH-CHASSIS CABLE GLAND

"CABLE GRAB CLAW" is designed to stay on the gland body to save installation costs and a rubber ring is provided inside the claw to grip cable firmly. Good for installation & protection of cable going through chassis.

- UL approved Nylon 66, 94V-2
- Waterproof & Dustproof (IP68)
- UV resistant
- Complete with rubber gasket

3~7mm	Ø12mm	M12	16012850
5~10mm	Ø16mm	M16	16013000
10~14mm	Ø20mm	M20	16013015
13~18mm	Ø25mm	M25	16013020

CORD GRIP CHASSIS GROMMET

For securing cable going through chassis.

- Material: UL approved NYLON 66, 94V-2

Flat	H2098	16013105
Round	H2097	16013100

60MM ROUND DESK GROMMET

The desk grommet is the perfect way to easily and neatly store your power, communication, audio, video, computer and data cables.

- It is ideal for installation in desks, workstation, telephone or entertainment units
- Simply drill or cut a 60mm hole through the surface and insert the grommet into the hole
- Then push the cords through the opening
- A cost effective method to get organised
- Dimensions: 60mm (diameter)

	RDG60B	16013200

HEAT SINK

HEATSINK T0220

For mounting to T0220 case with Nut & Bolt.

- Black Anodised
- Case Type: T0-220
- RO °C/W: 12.0

	6030B	21210775

HEATSINK T0220

For mounting to T0220 case with Nut & Bolt.

- Black Anodised
- Case Type: T0-220
- RO °C/W: 21.0

	6073B	21210782

INDICATORS

2V DC LED INDICATOR RED

5mm Red LED in Chrome Bezel.

- 2 Volt DC operation
- 10mm diameter chrome flange
- Length: 19mm (29mm incl. Leads)
- Barrel diameter: 7.5mm

	MBL10R	21616552

2V LED INDICATOR WITH RECESSED BEZEL

- 2 Volt DC operation
- 10mm diameter chrome flange/bezel
- Length: 19mm (29mm incl. leads)
- Barrel: Ø7.5mm

	MBL10G	21616555
	MBL10Y	21616560
	MBL10B	21616565

5MM 12-14V LED PANEL INDICATOR

5mm High-Brightness LED in black press-fit holder.

- 12 Volt DC
- Barrel: Ø6mm
- Length: 22mm
- 150mm insulated wire leads

	MD530G2	21616587

PANEL MOUNT INDICATOR LIGHT

- Diameter: 10mm
- Rating: 12V

	MD600R	21616590

MINI PANEL MOUNT INDICATOR GLOBE

- Diameter: 6.5mm
- Rating: 12V

	ML625R	21616645
	ML625G	21616650
	ML625B	21616655
	ML625Y	21616660

240V AC PANEL MOUNT INDICATOR

Raised lens neon indicator with resistor.

- 120V / 240V
- Bezel: Ø14mm
- Barrel/cut-out: Ø10mm
- Overall length: 43mm

	01098IR	21617500
	01098IG	21617505

240V AC FLUSH INDICATOR GREEN

Neon Indicator light with Resistor in lead 120V/220V.

- Colour: Green
- Bezel dia.: 12.5mm
- Total Length: 40.5mm
- Barrel dia.: 10.5mm

	01099IG	21617535

250V AC PANEL MOUNT INDICATOR

General purpose replacement neon indicators with flexible leads sealed at entry to indicator to prevent entry of dirt, dust or moisture.

- Chrome trim ring, protruding round lens with mounting nut and washer
- Length: 40mm
- Barrel/cut-out: Ø12mm
- 230mm insulated wire leads
- 240V AC

●	SL81R	21619102
●	SL81G	21619105

BLACK PLASTIC KNOB

Ribbed matt black plastic knob with white position indicator in recessed grove.

- With brass insert

16mm	PN8F	23055628
20mm	PN8E	23055626
24mm	PN8D	23055624
35mm	PN8C	23055622

INDICATOR KNOB RED

Small ribbed black plastic knobs with coloured caps, Brass insert, White line indicator and set screw.

- For (1/4") 6.4mm shaft
- Height: 15mm
- Top Cap diameter: 11mm
- Base diameter: 15mm
- Colour: Red

	RN118FR	23055801

ABS KNOB WITH SET SCREW

Fine ABS control knobs.

- Diameter: 20.5mm
- Height: 12mm
- Suits shafts: Ø6.5mm

●	216NB	23055810
○	216NW	23055811

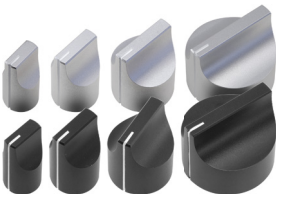
0-10 DIAL INDICATOR KNOB

Plastic knob with brushed aluminium flange, 0-9 Indicator, 1/4" shaft.

- 36mm Diameter

	RN113A	23055710

ALUMINIUM KNOB



Features a high quality brushed aluminium finish, an engraved pointer and very attractive appearance, making them suitable for Hi-Fi projects or wherever a great appearance is required.

- Set-screw fixing

	Diameter	Length	Unit	Model	Code
◒	Ø12.7	25.4	mm	PD1325SA	23055820
●	Ø12.7	25.4	mm	PD1325SB	23055821
◒	Ø16.0	26.7	mm	PD1627SA	23055826
●	Ø16.0	26.7	mm	PD1627SB	23055827
◒	Ø22.0	26.7	mm	PD2227SA	23055836
●	Ø22.0	26.7	mm	PD2227SB	23055837
◒	Ø31.8	26.7	mm	PD3227SA	23055842
●	Ø31.8	26.7	mm	PD3227SB	23055843

KNOBS

DIRECTIONAL INDICATOR KNOB

18.7mm pointer type knob with white indicator line and set s crew. Brass insert, suits 6.4mm (1/4") shaft.

	PN1	23055501

SILVER TOPPED INDICATOR KNOB

Mini black plastic knob with aluminium top and white indicator line on flange. Brass insert with set screw.

- For 6.4mm shaft
- Height: 15mm
- Base Diameter: 20mm

	PN24	23055558

0-14 MULTI TURN DIAL COUNTER

The inner scale of the Model 18 Multidial is graduated in fiftieths of a turn. The outer scale counts the number of full turns (0-14) that have been completed.

- No backlash
- Compact-requires minimal panel space (22.2mm diameter requirement)
- For use with precision potentiometers or other rotating devices, up to 15 turns
- Designed for metal shaft
- High force "Click Brake" slide lock tab
- Black colour on request
- High-impact, flame retardant case withstands shock and vibration abuse

	18MTD	23055715

POTENTIOMETERS

STANDARD

0.25W LINEAR POT

- Shaft & Bush: 24mm long
- Shaft: Ø6.00mm x 11mm (Flat)
- Overall: Ø23.7mm
- Resistance Tolerance: 20%
- Rotation Angle: 20%
- Curve: Linear

Value	Model	Code
500Ω	24SN500B	32490002
1kΩ	24SN1KB	32490017
5kΩ	24SN5KB	32490049
10kΩ	24SN10KB	32490065
25kΩ	24SN25KB	32490097
50kΩ	24SN50KB	32490129
100kΩ	24SN100KB	32490161
500kΩ	24SN500KB	32490225
1MΩ	24SN1MB	32490273
2MΩ	24SN2MB	32490321

0.25W LOGARITHMIC

- Shaft & Bush: 24mm long
- Shaft: Ø6mm x 11mm (Flat)
- Overall: Ø23.7mm
- Resistance Tolerance: 20%
- Rotation Angle: 80%
- Curve: Logarithmic

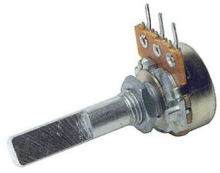
Value	Model	Code
5kΩ	24SN5KA	32490050
10kΩ	24SN10KA	32490081
25kΩ	24SN25KA	32490113
50kΩ	24SN50KA	32490145
100kΩ	24SN100KA	32490177
250kΩ	24SN250KA	32490209
500kΩ	24SN500KA	32490229
1MΩ	24SN1MA	32490289

0.2W LINEAR POT

- Shaft & Bush: 20mm long
- Shaft: Ø6mm x 8mm (Flat)
- Overall: Ø16.8mm
- Resistance Tolerance: 20%
- Rotation Angle: 80%
- Curve: Linear

Value	Model	Code
500Ω	18PN500B	32492017
1kΩ	18PN1KB	32492032
5kΩ	18PN5KB	32492065
10kΩ	18PN10KB	32492097
20kΩ	18PN20KB	32492128
100kΩ	18PN100KB	32492193
500kΩ	18PN500KB	32492257
1MΩ	18PN1MB	32492289

0.2W LOGARITHMIC POT



- Shaft & Bush: 20mm long
- Shaft: Ø6mm x 8mm (Flat)
- Overall: Ø16.8mm
- Resistance Tolerance: 20%
- Rotation Angle: 80%
- Curve: Logarithmic

Value	Model	Code
1kΩ	18PN1KA	32492048
5kΩ	18PN5KA	32492081
10kΩ	18PN10KA	32492113
50kΩ	18PN50KA	32492177
100kΩ	18PN100KA	32492209
500kΩ	18PN500KA	32492273
1MΩ	18PN1MA	32492294

500K LINEAR POT WITH SWITCH

Pot with PCB terminals and off switch.

- Ø6mm Splined shaft
- Size: Ø23.7mm overall
- Shaft: 20mm

Value	Model	Code
500kΩ	PSW500KB	32521001

3W WIRE WOUND LINEAR POT

- Double contact wiper arm for reliable operation
- Chemically sealed base for very high insulation resistance
- One piece bush & plate
- High grade resistance element for long life
- Ø24mm body supplied with pressed nut
- Shaft: Ø6.5 x 69mm (aluminium)
- Resistance Law: Linear
- Resistance Tolerance: ±10%
- Effective Rotation: 280° (approx)

Value	Model	Code
10Ω	3AW-10	33412017
50Ω	3AW-50	33412048
100Ω	3AW-100	33412064
250Ω	3AW-250	33412080
500Ω	3AW-500	33412096
1kΩ	3AW-1K	33412112
1.5kΩ	3AW-1.5K	33412128
3kΩ	3AW-3K	33412176
5kΩ	3AW-5K	33412192
10kΩ	3AW-10K	33412208
15kΩ	3AW-15K	33412224
20kΩ	3AW-20K	33412240
25kΩ	3AW-25K	33412256

50R Ω 3 WATT WIRE WOUND POT

- High grade resistance element for long life
- Value: 50Ω
- One piece bush & plate
- Ø24mm body
- Ø6.5mm round aluminium shaft
- Double contact wiper arm for reliable operation
- Total shaft length: 13mm
- Resistance law: Linear
- Resistance Tolerance: ±10%
- Effective Rotation: 280°
- Across End- Term Rate: 500V DC

	Model	Code
	3AW-50SH	33412050

TRIM

0.2W HORIZONTAL SINGLE-TURN TRIMPOT

NETECH

Resin mold increases reliability in resistance to flux, soldering heat, & terminal strength.

- Adjustable from both sides, saves space
- Max Voltage: 100V DC
- Resistance Tolerance: ± 20%
- Rotation Angle: 240° ± 10%
- Sub miniature: Ø6.4mm
- Resistance Law: Linear

Value	Model	Code
500Ω	TL1-500B	32641024
2kΩ	TL1-2KB	32641040
5kΩ	TL1-5KB	32641056
20kΩ	TL1-20KB	32641072
50kΩ	TL1-50KB	32641088
500kΩ	TL1-500KB	32641120
1MΩ	TL1-1MB	32641128

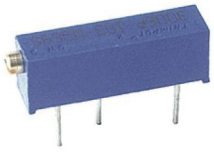
0.2W VERTICAL SINGLE-TURN TRIMPOT

NETECH

Value	Model	Code
100Ω	TH1-100B	32691001
500Ω	TH1-500B	32691008
2kΩ	TH1-2KB	32691024
5kΩ	TH1-5KB	32691032
10kΩ	TH1-10KB	32691040
20kΩ	TH1-20KB	32691048
50kΩ	TH1-50KB	32691056
100kΩ	TH1-100KB	32691064
500kΩ	TH1-500KB	32691080
1MΩ	TH1-1MB	32691088

MULTITURN

200K 20-TURN TRIMPOT WIDE PINS



- Resistance Tolerance: 100Ω~500K ±10%
- Wattage Rating: 0.5W
- Resistance Law: Linear

	Model	Code
	43P-200KB	33281088

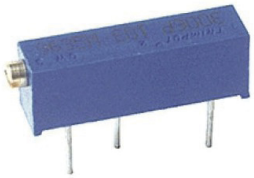
10-TURN PRECISION LINEAR POT

High-impact, flame retardant case withstands shock and vibration abuse. Compact design requires minimal space behind mounting panel.

- Overall Diameter: 22.23mm
- Shaft Diameter: 6.35mm
- Bushing & Shaft Length: 20.62mm
- Body Length: 18.24mm
- Resistance Tolerance: ±5%

Value	Model	Code
100Ω	534-100	33451001
500Ω	534-500	33451008
1kΩ	534-1KB	33451016
5kΩ	534-5KB	33451032
10kΩ	534-10KB	33451040
20kΩ	534-20KB	33451048
100kΩ	534-100KB	33451064

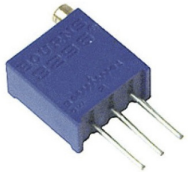
20-TURN VERTICAL WIDE LINEAR TRIMPOT



- Tolerance: ±10%
- Wattage: 0.5W
- Resistance law: Linear
- PCB Mount

Value	Model	Code
1kΩ	43P-1KB	33281040
5kΩ	43P-5KB	33281048

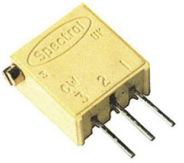
25-TURN HORIZONTAL LINEAR TRIMPOT



- Adjustment screw
- Tolerance: ±10%
- Wattage Rating: 0.5W
- Resistance Law: Linear

Value	Model	Code
500Ω	64W-500B	33141016
1kΩ	64W-1KB	33141024
2kΩ	64W-2KB	33141032
5kΩ	64W-5KB	33141040
10kΩ	64W-10KB	33141048
50kΩ	64W-50KB	33141064

25-TURN VERTICAL LINEAR TRIMPOT



- Tolerance: ±10%
- Wattage: 0.5W
- Resistance law: Linear
- PCB Mount

Value	Taper	Power	Tolerance	Rotation	Mount	Model	Code
10kΩ	linear	0.5W	±10%	25 Turn	PCB/Vert	64X-10KB	33151001
100kΩ	linear	0.5W	±10%	25 Turn	PCB/Vert	64X-100KB	33151096

RELAYS

12V DC 30A HORN / SIREN RELAY

GOODSKY

Used in cars for starter disable, flashing lights, powerdoor lock etc. Also used in alarm units for extra sirens, external lighting.

- 6.3mm quick connect terminals
- Contact Resistance: 100 mΩ Max.@1A, 6V DC
- Operate Time: 10ms Max.
- Release Time: 10ms Max.
- Dimensions: 25x28x28mm (HWL excl mounting tab)
- Weight: 36.5g

Contacts	Contact Vdc	Contact Idc	Coil V	Coil I	Model	Code
SPST	12V DC	30A	12V DC	150mA	GRLS112DF	37050912

12V DC 2A MINI RELAY FUJITSU

OMRON

- Super sensitive gold-overlay contacts
- International terminal pitch of 2.54mm grid terminal layout
- Low power dissipation of 0.45W
- Size: 10.8(W) x 15.6(H) x 10.6(D)mm
- Nominal Coil Voltage: 12V DC
- Coil Resistance (± 10% @ 20°C): 320
- Coil Current (at rated voltage): 38mA

	FBR211CD012	37051012

10A DOUBLE POLE RELAY

Perfect for 240V AC switching applications.

- Double pole switching
- Low coil power consumption with high response time
- Operate time: 25ms max.
- Release time: 25ms max.
- Dimensions: 35(H) x 21.1(W) x 27.6(L)mm

Contacts	Vdc	Idc	Vac	Iac	Coil V	Coil I	Model	Code
DPDT	30V DC	10A	250V AC	10A	12V DC	75mA	RET202D	37051070
DPDT	30V DC	10A	250V AC	10A	240V AC	7.2mA	RET208A	37051080

12V DC 5A DOUBLE POLE RELAY

FLOURISHING

- PCB through-hole mount
- Double-Pole Double-throw
- Sealed construction
- Operate time: 10ms max.
- Release time: 5ms max.

Contacts	Vdc	Idc	Vac	Iac	Coil V	Coil I	Model	Code
DPDT	30V DC	5A	250V AC	5A	12V DC	60mA	MISS212D	37053723

24V DC 2A MINI RELAY

FUJITSU

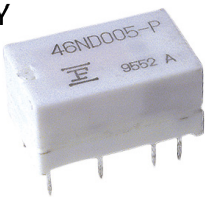
Miniature SPDT relay suitable for DC Power applications and PCB mounting.

- Operate Time: 5ms max.
- Release Time: 5ms max.
- Dimensions: 10.5(H) x 10.1(W) x 15.1(L)mm
- UL-110 (E63615), C22.2 No.14 (LR 40304, LR 46016)

Contacts	Vdc	Idc	Vac	Iac	Coil V	Coil I	Model	Code
SPDT	28V DC	2A	120V AC	0.5A	24V DC	9mA	FBR211CD024	37051018

24V DC 1A MICRO MINI RELAY

FUJITSU



Micro-miniature low profile relays occupy only one-half the volume and three-forths of the mounting area of conventional relays.

- Low power consumption: 85mW
- DPDT Contact Form
- Operate time: 5ms max.
- Release time: 5ms max.
- UL-114 (E63615), C22.2 No. 14 (LR 40304, LR 64026)

Contacts	Vdc	Idc	Vac	Iac	Coil V	Coil I	Model	Code
DPDT	30V DC	1A	120V AC	0.5A	24V DC	8mA	FBR46ND24	37051055

12V DC 10A SINGLE POLE RELAY

GOODSKY

- Designed with an insulation distance of 8mm (min)
- PCB Mount
- Operate time: 15ms max.
- Release time: 8ms max.
- Sealed construction makes it suitable for operation in dusty environments
- Dimensions: 20.6(H) x 13.0(W) x 29.1(L)mm

Contacts	Vdc	Idc	Vac	Iac	Coil V	Coil I	Model	Code
SPDT	30V DC	10A	250V AC	10A	12V DC	60mA	MISS112D	37053721

SOLID STATE RELAY

- Photocoupler isolated control input
- Zero voltage turn-on, Zero current
- Red operation LED indicator
- High surge current handling capability
- No noise due to load current switching at near zero point
- Dimensions: 21(H) x 45.2(W) x 58(L)mm

Contacts	Contact Vac	Contact Iac	Coil V	Coil I	Model	Code
SPST	250V AC	40A	4~32V DC	5~12mA	KSD240AC8	37053750
SPST	250V AC	40A	100~240V AC		KSA240AC8	37053758

10A LOW-PROFILE RELAY

FUJITSU

- Low-profile, PCB mount relay
- Plastic sealed (RT III)
- Operate time: 10ms max. (without bounce)
- Release time: 5ms max. (no diode)
- Dimensions: 16.5(H) x 12.8(W) x 28.0(L)mm

Contacts	Vdc	Idc	Vac	Iac	Coil V	Coil I	Model	Code
SPDT	30V DC	10A	250V AC	10A	12V DC	45mA	FTRH1CA012V	37053785
SPDT	30V DC	10A	250V AC	10A	24V DC	23mA	FTRH1CA024V	37053789

24V DC 5A LOW PROFILE RELAY

- Low-profile, isolation relay
- Sealed & dustproof
- Operate time: 7ms 2
- Release time: 4ms 2
- Dimensions: 15(H) x 22(W) x 16(L)mm

Contacts	Vdc	Idc	Vac	Iac	Coil V	Coil I	Model	Code
SPDT	30V DC	5A	250V AC	3A	24V DC	18.5mA	SSD105P-24V	37055008

5V DC 1A COMPACT RELAY

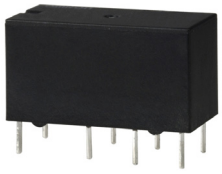
GOODSKY

Reduced package size and power consumption compared to conventional relays.

- PCB mount, DIL Pitch Terminals
- Operate time: 3ms max.
- Release time: 3ms max.
- Up to 20 operations per second
- Dimensions: 5.0(H) x 10.1(W) x 14.1(L)mm
- Weight: 1.5g

Contacts	Contact Vdc	Contact Idc	Contact Vac	Contact Iac	Coil V	Coil I	Model	Code
DPDT	30V DC	1A	125V AC	0.5A	5V DC	28mA	GP205	37056100
DPDT	30V DC	1A	125V AC	0.5A	12V DC	11.7mA	GP212	37056108
DPDT	30V DC	1A	125V AC	0.5A	24V DC	8.3mA	GP224	37056116

DUAL INLINE RELAY



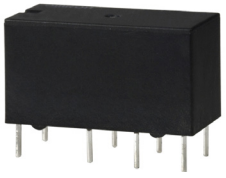
Small size and light weight can provide high density PCB mounting.

- Plastic epoxy resin sealed
- DPDT contact arrangement
- Operate time: 6ms max.
- Release time: 4ms max.
- Dimensions: 12.1(H) x 10.1(W) x 21.0(L)mm
- Weight: 5.0g

Contacts	Contact Vdc	Contact Idc	Contact Vac	Contact Iac	Coil V	Coil I	Model	Code
DPDT	24V DC	2A	120V AC	1A	5V DC	71.4mA	GSSH205D	37056263
DPDT	24V DC	2A	120V AC	1A	12V DC	30mA	GSSH212D	37056265

24V DC 1A DOUBLE POLE RELAY

OMRON



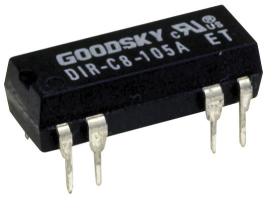
Miniature relay for signal circuits.

- Dust and water-proof
- Operating time: 7ms max.
- Release time: 3ms max.
- Dimensions: 11.4(H) x 9.9(W) x 20.3(L)mm

Contacts	Contact Vdc	Contact Idc	Contact Vac	Contact Iac	Coil V	Coil I	Model	Code
DPDT	30V DC	2A	125V AC	0.5A	24V DC	20.8mA	G5V224V	37056268

12V 1A SEALED DIL PITCH RELAY

GOODSKY



Fully sealed, high speed, miniature and cost effective.

- Completely washable
- Operate Time: 0.5ms max.
- Release Time: 0.5ms max.
- Dimensions: 5.5(H) x 7(W) x 19.5(L)mm

Contacts	Contact Vdc	Contact Idc	Coil V	Coil I	Model	Code
SPST	50V DC	1A	12V DC	12mA	DIRS8112A	37056277

10A SUB-MINIATURE RELAY

GOODSKY

Complete protective construction is plastic sealed.

- PCB through-hole mount
- Operate time: 10ms max.
- Release time: 5ms max.
- Dimensions: 15.5(H) x 15.4(W) x 19(L)mm
- Weight: 11g

Contacts	Contact Vdc	Contact Idc	Contact Vac	Contact Iac	Coil V	Coil I	Model	Code
SPDT	24V DC	10A	120V AC	10A	5V DC	73mA	RWSH105D	37056270
SPDT	24V DC	10A	120V AC	10A	12V DC	30mA	RWSH112D	37056271
SPDT	24V DC	10A	120V AC	10A	24V DC	15mA	RWSH124D	37056272

RELAY ACCESSORIES

HORN RELAY BASE WITH LEADS

GOODSKY

Moulded relay socket with 200mm leads to bare ends attached.

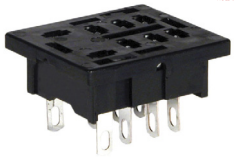
UC3003 37050515

SCREW TERMINAL RELAY BASE

- Suits Wanjia WJ151-Series, Goodsky RET-Series and other 2-pole relays

WJ1522ZA 37050535

SOLDER TERMINAL RELAY BASE



- Suits Wanjia WJ151-Series, Goodsky RET-Series and other 2-pole relays

WJ1512ZC 37050530

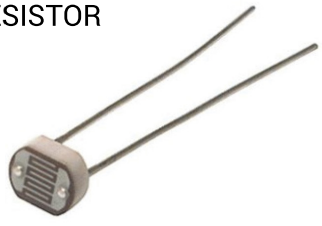
SCREW TERM RELAY BASE DIN RAIL

- Suits Wanjia WJ152-Series, Goodsky RE-Series and similar 4-pole relays

WJ1524ZB 37050540

RESISTORS

LIGHT DEPENDENT RESISTOR



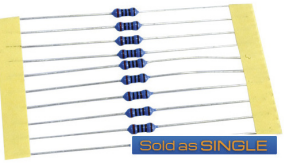
Cadmium Sulphide (CdS) light dependent resistor cell.

- Dark Resistance: min 10MΩ
- Light Resistance: 48k - 140kΩ
- Max Dissipation: 30mW
- Rise Time: (0~63%) 40ms
- Decay Time: (100~37%) 10ms
- Dimensions: Ø5.1mm (4.3mm wide)
- Lead spacing: 3.4mm

RD3480 38250050

1/4 WATT METAL FILM

0.25W METAL FILM RESISTOR



- Power: 0.25W
- Tolerance: 1%
- Type: Metal Film

Value	Model	Code
1Ω	RMF1	37551032
1.2Ω	RMF1.2	37551040
1.5Ω	RMF1.5	37551044
1.8Ω	RMF1.8	37551048
2.2Ω	RMF2.2	37551056
2.7Ω	RMF2.7	37551064
3.3Ω	RMF3.3	37551072
3.9Ω	RMF3.9	37551080
4.7Ω	RMF4.7	37551088
5.6Ω	RMF5.6	37551096
8.2Ω	RMF8.2	37551112
10Ω	RMF10	37551116
11Ω	RMF11	37551124
12Ω	RMF12	37551132
13Ω	RMF13	37551140
15Ω	RMF15	37551148
16Ω	RMF16	37551156
18Ω	RMF18	37551162
20Ω	RMF20	37551170
22Ω	RMF22	37551178
24Ω	RMF24	37551186
27Ω	RMF27	37551192
30Ω	RMF30	37551198
33Ω	RMF33	37551206
36Ω	RMF36	37551214
39Ω	RMF39	37551222
43Ω	RMF43	37551230
47Ω	RMF47	37551238
56Ω	RMF56	37551252
62Ω	RMF62	37551260
68Ω	RMF68	37551268
75Ω	RMF75	37551276
82Ω	RMF82	37551282
91Ω	RMF91	37551290
100Ω	RMF100	37551298
110Ω	RMF110	37551306
120Ω	RMF120	37551314
130Ω	RMF130	37551322
150Ω	RMF150	37551330
160Ω	RMF160	37551338
180Ω	RMF180	37551346
200Ω	RMF200	37551354
220Ω	RMF220	37551362
240Ω	RMF240	37551370
270Ω	RMF270	37551378
300Ω	RMF300	37551386
330Ω	RMF330	37551394
360Ω	RMF360	37551402
390Ω	RMF390	37551410
430Ω	RMF430	37551418
470Ω	RMF470	37551426
510Ω	RMF510	37551434
560Ω	RMF560	37551442
620Ω	RMF620	37551450
680Ω	RMF680	37551458
750Ω	RMF750	37551466
820Ω	RMF820	37551474
910Ω	RMF910	37551482
1.1kΩ	RMF1K1	37551498
1kΩ	RMF1K	37551490
1.2kΩ	RMF1K2	37551506
1.3kΩ	RMF1K3	37551514
1.5kΩ	RMF1K5	37551522
1.6kΩ	RMF1K6	37551530
1.8kΩ	RMF1K8	37551538
2kΩ	RMF2K	37551546
2.2kΩ	RMF2K2	37551554
2.4kΩ	RMF2K4	37551562
2.7kΩ	RMF2K7	37551570
3kΩ	RMF3K	37551578
3.3kΩ	RMF3K3	37551586
3.6kΩ	RMF3K6	37551592
3.9kΩ	RMF3K9	37551600
4.3kΩ	RMF4K3	37551608
4.7kΩ	RMF4K7	37551616
5.1kΩ	RMF5K1	37551622
5.6kΩ	RMF5K6	37551630
6.2kΩ	RMF6K2	37551638
6.8kΩ	RMF6K8	37551654
7.5kΩ	RMF7K5	37551662
8.2kΩ	RMF8K2	37551670
9.1kΩ	RMF9K1	37551678
10kΩ	RMF10K	37551686
11kΩ	RMF11K	37551692
12kΩ	RMF12K	37551700
13kΩ	RMF13K	37551708
15kΩ	RMF15K	37551716
16kΩ	RMF16K	37551722
18kΩ	RMF18K	37551730
20kΩ	RMF20K	37551738
22kΩ	RMF22K	37551746
24kΩ	RMF24K	37551754
27kΩ	RMF27K	37551762
30kΩ	RMF30K	37551770
33kΩ	RMF33K	37551778
36kΩ	RMF36K	37551786
39kΩ	RMF39K	37551792
43kΩ	RMF43K	37551800
47kΩ	RMF47K	37551808
51kΩ	RMF51K	37551816
56kΩ	RMF56K	37551822
62kΩ	RMF62K	37551830
68kΩ	RMF68K	37551838
75kΩ	RMF75K	37551856
82kΩ	RMF82K	37551862
91kΩ	RMF91K	37551870
100kΩ	RMF100K	37551878
110kΩ	RMF110K	37551886
120kΩ	RMF120K	37551892
130kΩ	RMF130K	37551900
150kΩ	RMF150K	37551908
160kΩ	RMF160K	37551916
180kΩ	RMF180K	37551922
200kΩ	RMF200K	37551930
220kΩ	RMF220K	37551938
240kΩ	RMF240K	37551946
270kΩ	RMF270K	37551954
300kΩ	RMF300K	37551962
330kΩ	RMF330K	37551970
360kΩ	RMF360K	37551978
390kΩ	RMF390K	37551986
430kΩ	RMF430K	37551992
470kΩ	RMF470K	37552000
510kΩ	RMF510K	37552008
560kΩ	RMF560K	37552016
620kΩ	RMF620K	37552024
680kΩ	RMF680K	37552032
750kΩ	RMF750K	37552040
820kΩ	RMF820K	37552048
910kΩ	RMF910K	37552056
1MΩ	RMF1M	37552062
1.1MΩ	RMF1M1	37552070
1.2MΩ	RMF1M2	37552078
1.3MΩ	RMF1M3	37552086
1.4MΩ	RMF1M4	37552094
1.5MΩ	RMF1M5	37552102
1.8MΩ	RMF1M8	37552106
2MΩ	RMF2M	37552110

2 WATT

2W WIREWOUND RESISTOR

- Power: 2W
- Tolerance: 5%
- Type: Wire Wound

Value	Model	Code
0.1Ω	KNP02-.1	37573065
0.22Ω	KNP02-.22	37573101
0.27Ω	KNP02-.27	37573116
0.39Ω	KNP02-.39	37573122
0.68Ω	KNP02-.68	37573132
0.82Ω	KNP02-.82	37573140
1.8Ω	KNP02-1.8	37573150
2.2Ω	KNP02-2.2	37573154
6.8Ω	KNP02-6.8	37574124
10Ω	KNP02-10	37574140
15Ω	KNP02-15	37574148
22Ω	KNP02-22	37574154
27Ω	KNP02-27	37574158
39Ω	KNP02-39	37574162
56Ω	KNP02-56	37574174
68Ω	KNP02-68	37574178
82Ω	KNP02-82	37574186
100Ω	KNP02-100	37574194
120Ω	KNP02-120	37574202
150Ω	KNP02-150	37574210
220Ω	KNP02-220	37574218
270Ω	KNP02-270	37574226
330Ω	KNP02-330	37574234
390Ω	KNP02-390	37574242
470Ω	KNP02-470	37574250
560Ω	KNP02-560	37574258
680Ω	KNP02-680	37574266
820Ω	KNP02-820	37574274
1kΩ	KNP02-1K	37574282
1.2kΩ	KNP02-1K2	37574290
1.5kΩ	KNP02-1K5	37574298
1.8kΩ	KNP02-1K8	37574306
2.2kΩ	KNP02-2K2	37574314
2.7kΩ	KNP02-2K7	37574322
3.9kΩ	KNP02-3K9	37574338
4.7kΩ	KNP02-4K7	37574346

5 WATT

5W WIREWOUND RESISTOR

↗ Power: 5W

Value	Model	Code
0.1Ω	PW5-R1	37575721
0.15Ω	PW5-R15	37575723
0.22Ω	PW5-R22	37575725
0.33Ω	PW5-R33	37575729
0.39Ω	PW5-R39	37575731
0.47Ω	PW5-R47	37575733
0.56Ω	PW5-R56	37575739
0.68Ω	PW5-R68	37575741
0.82Ω	PW5-R82	37575745
1Ω	PW5-1R	37575749
1.2Ω	PW5-1R2	37575753
1.5Ω	PW5-1R5	37575757
1.8Ω	PW5-1R8	37575761
2.2Ω	PW5-2R2	37575765

↗ Tolerance: 10%

Value	Model	Code
2.7Ω	PW5-2R7	37575769
3Ω	PW5-3R	37575771
3.3Ω	PW5-3R3	37575773
3.6Ω	PW5-3R6	37575775
3.9Ω	PW5-3R9	37575777
4.7Ω	PW5-4R7	37575781
5.6Ω	PW5-5R6	37575785
6.8Ω	PW5-6R8	37575789
8.2Ω	PW5-8R2	37575793
10Ω	PW5-10R	37575797
15Ω	PW5-15R	37575805
18Ω	PW5-18R	37575810
22Ω	PW5-22R	37575814
27Ω	PW5-27R	37575818

↗ Type: Wire Wound

Value	Model	Code
39Ω	PW5-39R	37575826
47Ω	PW5-47R	37575830
56Ω	PW5-56R	37575834
68Ω	PW5-68R	37575838
82Ω	PW5-82R	37575842
100Ω	PW5-100R	37575846
120Ω	PW5-120R	37575850
150Ω	PW5-150R	37575854
180Ω	PW5-180R	37575868
220Ω	PW5-220R	37575872
270Ω	PW5-270R	37575876
330Ω	PW5-330R	37575880
390Ω	PW5-390R	37575884
470Ω	PW5-470R	37575888

Value	Model	Code
560Ω	PW5-560R	37575892
680Ω	PW5-680R	37575896
820Ω	PW5-820R	37575900
1kΩ	PW5-1K	37575904
1.2kΩ	PW5-1K2	37575908
1.3kΩ	PW5-1K3	37575912
1.5kΩ	PW5-1K5	37575916
2.2kΩ	PW5-2K2	37575924
2.7kΩ	PW5-2K7	37575928
3.3kΩ	PW5-3K3	37575932
3.9kΩ	PW5-3K9	37575934
4.7kΩ	PW5-4K7	37575936

10 WATT

10W WIREWOUND RESISTOR

↗ Power: 10W

Value	Model	Code
1Ω	PW10-1R	37577810
1.2Ω	PW10-1R2	37577812
1.5Ω	PW10-1R5	37577814
2.2Ω	PW10-2R2	37577816
3.3Ω	PW10-3R3	37577818
3.9Ω	PW10-3R9	37577820
4.7Ω	PW10-4R7	37577822
5.6Ω	PW10-5R6	37577824
6.8Ω	PW10-6R8	37577826
8.2Ω	PW10-8R2	37577828
10Ω	PW10-10R	37577830
12Ω	PW10-12R	37577832

↗ Tolerance: 10%

Value	Model	Code
15Ω	PW10-15R	37577834
18Ω	PW10-18R	37577836
27Ω	PW10-27R	37577840
33Ω	PW10-33R	37577842
39Ω	PW10-39R	37577844
68Ω	PW10-68R	37577850
100Ω	PW10-100R	37577854
150Ω	PW10-150R	37577856
120Ω	PW10-120R	37577855
220Ω	PW10-220R	37577860
240Ω	PW10-240R	37577862
270Ω	PW10-270R	37577864

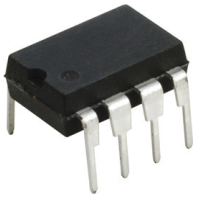
↗ Type: Wire Wound

Value	Model	Code
330Ω	PW10-330R	37577866
470Ω	PW10-470R	37577868
560Ω	PW10-560R	37577870
600Ω	PW10-600R	37577872
680Ω	PW10-680R	37577873
820Ω	PW10-820R	37577874
1kΩ	PW10-1K	37577876
1.2kΩ	PW10-1K2	37577878
1.8kΩ	PW10-1K8	37577882
2.2kΩ	PW10-2K2	37577884
2.7kΩ	PW10-2K7	37577886
3.3kΩ	PW10-3K3	37577888

Value	Model	Code
3.9kΩ	PW10-3K9	37577903
4.7kΩ	PW10-4K7	37577905
5.6kΩ	PW10-5K6	37577907
6.8kΩ	PW10-6K8	37577909
8.2kΩ	PW10-8K2	37577911
10kΩ	PW10-10K	37577913
12kΩ	PW10-12K	37577915
15kΩ	PW10-15K	37577917

SEMICONDUCTORS

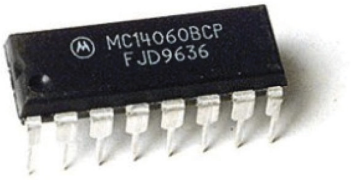
OP-AMPS



Vin	Slew Rate	Offset Voltage	Channels	Technology	Package	Model	Code
3V~32V	0.5V/µs	7mV	4	Bipolar	DIP-14	LM324N	38210060
3V~32V	0.1V/µs	7mV	2	Bipolar	DIP-8	LM358N	38210120
3V~36V	0.5V/µs	7mV	4	Bipolar	DIP-14	LM2902N	38191005
4V~36V	7V/µs	5mV	1	BiCMOS	DIP-8	CA3140E	38170030
4V~36V	0.3 V/µs	0.5 mV	1	Bipolar	DIP-8	LM308AN	38191007
5V~16V	30V/µs	8mV	1	BiCMOS	DIP-8	CA3130E	38170035
5V~30V	7V/µs	5mV	2	Bipolar	DIP-8	LM833N	38210240
6V~32V	16V/µs	10mV	1	BiFET	DIP-8	LF351N	38170050
6V~36V	1V/µs	5mV	2	BiFET	DIP-8	LF442CN	38170070
6V~36V	1V/µs	10mV	4	BiFET	DIP-14	LF444CN	38170080

Vin	Slew Rate	Offset Voltage	Channels	Technology	Package	Model	Code
6V~36V	50V/µs	10mV	1	BiFET	DIP-8	LF357N	38191004
6V~40V	13V/µs	4mV	1	Bipolar	DIP-8	NE5534N	38191011
7V~36V	13V/µs	10mV	4	BiFET	DIP-14	LF347N	38170040
8V~36V	0.5V/µs	6mV	4	Bipolar	DIP-14	LM348N	38210095
10V~36V	13V/µs	10mV	2	BiFET	DIP-8	LF353N	38170060
10V~36V	12V/µs	10mV	1	BiFET	DIP-8	LF356N	38170065
10V~36V	15V/µs	2mV	1	BiFET	DIP-8	LF411CN	38170075
10V~36V	10V/µs	5mV	4	Bipolar	DIP-14	LM837N	38210250
10V~40V	70V/µs	10mV	1	Bipolar	DIP-8	LM318N	38191008
10V~44V	0.5V/µs	7.5mV	1	Bipolar	DIP-8	LM301AN	38210040

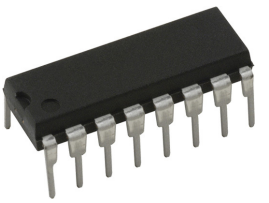
4000 SERIES



14-Bit Ripple-Carry Binary Counter with Oscillator	4060	38080040
14-Stage Ripple-Carry Binary Counter/Divider	4020	38180137
4-Bit D-type Flip-Flop	4076	38180165
4-Bit Full Adder with Carry	4008	38180130
64-Stage Static Shift Register	4031	38180147
7-Stage Ripple-Carry Binary Counter/Divider	4024	38180143
8-Channel Analogue Multiplexer/Demultiplexer	4051	38180157
8-Channel Data Selector Tri-state	4512	38180171
BCD to 7-Segment Latch/Decoder/Driver	4511	38180170
Decade Counter with 10 Decoded Outputs	4017	38080030
Dual 2-Input NAND Buffer/Gate	4012	38180131
Dual 4-Bit Up Counter	4520	38180175
Dual 4-Channel Analogue Multiplexer/Demultiplexer	4052	38180158
Dual 4-Input AND Gate	4082	38180166
Dual 4-Stage Static Shift Register	4015	38180134
Dual BCD Up Counter	4518	38180173
Dual D-type Flip-Flop	4013	38180132
Dual J-K Flip-Flop	4027	38180146
Dual Monostable Multivibrator	4538	38180176
Hex D-Type Flip-Flop	4174	38180186

Hex Inverter	4069	38080060
Hex Inverting Buffer	4049	38180155
Hex Inverting Schmitt Trigger	40106	38080010
Hex Schmitt Trigger	4584	38080090
Micropower Phase-Locked Loop	4046	38180152
Octal Counter with 8-Decoded Outputs	4022	38180140
Presettable Divice-by-N Counter	4018	38180136
Programmable 4-bit Binary Down Counter	4526	38180177
Programmable Timer/Oscillator	4541	38080080
Quad 2-Input AND Buffer/Gate	4081	38080070
Quad 2-Input NAND Buffer/Gate	4011	38080020
Quad 2-Input NOR Buffer/Gate	4001	38180128
Quad 2-Input OR Gate	4071	38180164
Quad 2-Input XOR Gate	4070	38180163
Quad Bilateral Switch	4016	38180135
Quad Bilateral Switch	4066	38080050
Quad R-S Latch	4043	38180149
Strobed Hex Inverter/Buffer	4502	38180169
Tri-state Hex Buffer/Gate	4503	38180167
Triple 2-Channel Analogue Multiplexer/Demultiplexer	4053	38180161

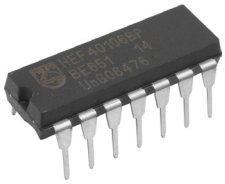
74HC SERIES



12-Stage Binary Ripple Counter	74HC4040	38090110
13-Input NAND Gate	74HC133	38090063
3-input NAND Gate	74HC10	38090050
3-to-8 Line Decoder	74HC138	38090064
4-Bit Binary Counter with Asynchronous Reset	74HC161	38090072
4-Bit Binary Counter with Synchronous Reset	74HC163	38090074
4-to-16 Line Decoder	74HC154	38090068
8-Bit Addressable Latch	74HC259	38090099
8-Bit Parallel-in/Serial-out Shift Register	74HC165	38090080
8-Bit Shift Register with Input Flip-Flops	74HC597	38090200
8-Input NAND Gate	74HC30	38090100
8-Input Tri-state Multiplexer	74HC251	38090096
8ch Analogue Multiplexer/Demultiplexer	74HC4051	38090113
BCD to 7-Segment Latch/Decoder/Driver	74HC4511	38090119
BCD to Decimal (1-of-10) Decoder	74HC42	38090115
Dual 2-to-4 Line Decoder	74HC139	38090065
Dual 4-Bit Binary Ripple Counter	74HC393	38090104
Dual 4-Input NAND Gate	74HC20	38090087
Dual 4-Input NOR Gate	74HC4002	38090107
Dual D-type Flip-Flop	74HC74	38090117
Dual J-K Flip-Flop	74HC73	38090201
Dual Monostable Multivibrator	74HC4538	38090116

Dual Multivibrator Schmitt Trigger	74HC221	38090086
Dual Octal-bus Tri-state Inverter Buffer/Gate	74HC240	38090089
Dual Retriggerable Monostable Multivibrator	74HC123	38090061
Hex D-Type Flip-Flop	74HC174	38090082
Hex Inverted Buffer	74HC04	38090030
Hex Schmitt Trigger	74HC14	38090060
Octal D-type Latch (Transparent; Tri-state)	74HC373	38090101
Octal D-type Tri-state Flip-Flop	74HC374	38090103
Octal-bus Tri-state Buffer Transceiver	74HC245	38090095
Octal-bus Tri-state Inverter Buffer/Gate	74HC244	38090092
Presettable Synchronous 4-bit Counter	74HC191	38090083
Quad 2-Input AND Gate	74HC08	38090040
Quad 2-Input Multiplexer	74HC157	38090071
Quad 2-Input NAND Gate	74HC00	38090010
Quad 2-Input NOR Gate	74HC02	38090020
Quad 2-Input Tri-state Multiplexer	74HC257	38090097
Quad D-type Flip-Flop	74HC173	38090081
Quad D-type Flip-Flop	74HC175	38090084
Quad Tri-state Buffer	74HC125	38090062
Triple 3-Input AND Gate	74HC11	38090051
Triple 3-Input NOR Gate	74HC27	38090098

74 / 74LS SERIES



1-of-8 Decoder/demultiplexer	74LS138	38180060
4-Bit Binary Up/Down Counter	74LS193	38180121
4-Bit Magnitude Comparator	74LS85	38180110
BCD to 7-Segment Decoder/Driver	74LS47	38180126
Dual 1-of-4 Decoder/demultiplexer	74LS139	38180119
Dual D-type Positive Edge Flip-Flop	74LS74	38180100
Dual Monostable Multivibrator	74LS123	38180050
Fully Synchronous 4-bit Counter	74LS163	38180120
Hex (6ch) Inverters	74LS04	38180113

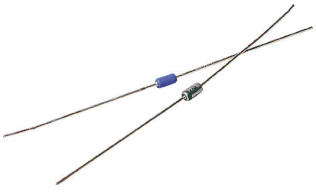
Hex (6ch) Inverters with Open-Collector Outputs	74LS05	38180030
Hex inverting Schmitt trigger	74LS14	38180122
Octal Bus Tri-state Transceiver	74LS245	38180080
Quad 2-input AND Gate	74LS08	38180040
Quad 2-input NAND Gate	74LS38	38180124
Quad 2-input NOR Gate	74LS02	38180020
Quad 2-input OR Gate	74LS32	38180090
Quad Tri-state Buffer	74LS125	38180116
Tri-State Octal Buffer/Line Driver	74LS240	38180123

LINEAR ICS

2.5V Reference Diode	LM336Z-2.5	38210080
2.5W Audio Power Amplifier	LM380N	38210140
3-Terminal Adjustable Current Source	LM334Z	38210065
5V Reference Diode	LM336Z-5	38210090
7W Audio Power Amplifier	LM383T	38210150
8-Bit A/D Converter with 8ch Multiplexer	ADC0808CCN	38191001
870MHz Balanced Linear Amp (SOIC-16)	ABA3115	38210045
CMOS 555 Timer	7555CN	38210010
Dual Differential Comparator	LM393N	38210170
Frequency to Voltage Converter	LM2907N-14	38210035
Low Voltage Audio Power Amplifier	LM386N-1	38210155

Phase Locked Loop	LM565CN	38210210
Precision Temperature Sensor	LM335Z	38210070
Precision Temperature Sensor	LM35DZ	38210130
Quad Line Driver (TTL to RS-232)	DS1488N	38230010
Quad Line Receiver	DS1489N	38210020
Quad Voltage Comparator	LM339N	38210100
Regulating Pulse Width Modulator	LM3524N	38210110
Sample and Hold Amp	LF398N	38210030
Single 555 Timer (DIP-8)	LM555CN	38210180
Single 555 Timer (SOIC-8)	LM555SM	38210190
Tone Decoder	LM567N	38210220

ZENER DIODES



Vz	Pd	Model	Code
2.7V	0.4W	BZX79-C2V7	38120090
3V	0.4W	BZX79-C3V0	38120100
3.3V	0.4W	BZX79-C3V3	38120110
3.9V	1.3W	BZX85-C3V9	38120210
4.3V	1.3W	BZX85-C4V3	38120220
4.7V	0.4W	BZX79-C4V7	38120120
4.7V	1.3W	BZX85-C4V7	38120230
5.1V	0.4W	BZX79-C5V1	38120130
5.1V	1.3W	BZX85-C5V1	38120240
5.6V	0.4W	BZX79-C5V6	38120140
5.6V	1.3W	BZX85-C5V6	38120250

Vz	Pd	Model	Code
6.2V	0.4W	BZX79-C6V2	38120010
6.2V	1.3W	BZX85-C6V2	38120260
6.8V	0.4W	BZX79-C6V8	38120150
6.8V	1.3W	BZX85-C6V8	38120270
7.5V	1.3W	BZX85-C7V5	38120280
7.5V	0.4W	BZX79-C7V5	38150285
8.2V	0.4W	BZX79-C8V2	38120160
8.2V	1.3W	BZX85-C8V2	38120290
9.1V	0.4W	BZX79-C9V1	38120170
9.1V	1.3W	BZX85-C9V1	38120300
10V	0.4W	BZX79-C10	38120020

Vz	Pd	Model	Code
11V	0.4W	BZX79-C11	38120030
12V	0.4W	BZX79-C12	38120040
12V	1.3W	BZX85-C12	38120180
15V	0.4W	BZX79-C15	38120050
15V	1.3W	BZX85-C15	38120190
16V	1.3W	BZX85-C16	38120200
20V	0.4W	BZX79-C20	38120060
24V	0.4W	BZX79-C24	38120070
27V	0.4W	BZX79-C27	38120080

RECTIFIERS/DIODES

POWER / RECTIFIER DIODE

If max	Vr max	Model	Code
225mA	800V	1N4148	38100030
250mA	200V	BAV21	38100130
1A	100V	1N4007	38100020
1A	1000V	1N4007SM	38100025
1A	1000V	BYV96E	38100140
2.5A	800V	1N5062	38100050
3A	400V	1N5404	38100060

If max	Vr max	Model	Code
3A	600V	1N5627	38100080
3A	1000V	1N5408	38100070
6A	400V	PX6004	38100180
12A	1200V	BYX42-1200	38100160
12A	1200V	BYX42-1200R	38100170
70A	800V	70H60R	38100120
240A	400V	SKR24004	38100190

BRIDGE RECTIFIERS

If max	Vr max	Model	Code
1.5A	400V	PB154M	38110040
1A	400V	PBDF104	38110050
4A	400V	PBL404	38110060
4A	1000V	PBL407	38110070
6A	600V	PBPC606	38110090

If max	Vr max	Model	Code
6A	1000V	PBPC6010	38110100
10A	1000V	PBPC1010	38110080
25A	400V	KBPC25-04	38110010
35A	400V	KBPC35-04	38110020
35A	1000V	KBPC35-10	38110030

TUBES

EL34 PENTODE MATCHED PAIR

electro-harmonix

Extremely musical and predictable power tube with a sound that is rich, smooth, and detailed. Perfect for vintage equipment and a sure way to improve the performance of modern equipment too.

EL34	38180190

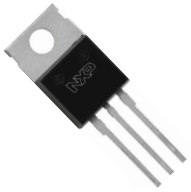
THYRISTORS / DIAC / TRIAC

THYRISTOR / SCR

It RMS	Vdrm	Gates	Package	Model	Code
0.8A	100V	Single	TO-92	P0102AB	38130020
106A	1200V	Dual	A 46	SKKT106/12E	38130030
8A	1000V	Single	TO-220	TYN1008RG	38130050

It RMS	Vdrm	Gates	Package	Model	Code
72A	1200V	Single	A 47	SKKH72/12E	38220030
72A	1200V	Dual	A 46	SKKT72/12E	38130040

12A 1000V SCR T0220

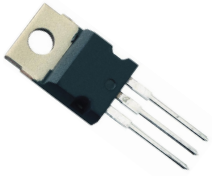


BT151	38130055

DIAC BIDIRECTIONAL TRIGGER

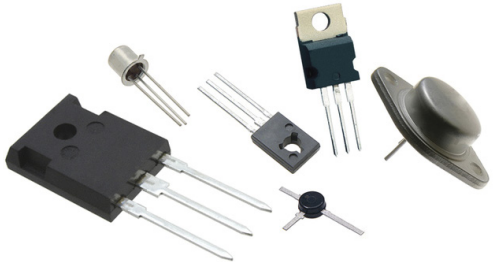
Vbo min	Vbo max	Ip	Ibo	Package	Model	Code
28V	36V	2A	200uA	DO-35	ST2	38130060

TRIACS



It RMS	Vdrm	Gates	Package	Model	Code
8A	800V	Single	TO-220	BT137-500	38130010
25A	600V	Single	TO-220	T2513MH	38130080

TRANSISTORS PNP



Ic	Vcb	Pt	Polarity	Package	Model	Code
0.1A	30V	0.5W	PNP	TO-92	BC558	38160040
0.1A	30V	0.5W	PNP	TO-92	BC559	38160050
0.1A	80V	0.5W	PNP	TO-92	BC556	38160030
0.3A	60V	0.3W	PNP	TO-92	2N3645	38160010
0.5A	80V	1W	PNP	TO-92	BC640	38160060
0.5A	300V	20W	PNP	TO-126	MJE350	38160120
0.6A	160V	0.6W	PNP	TO-92	2N5401	38170015
0.8A	50V	0.8W	PNP	TO-92	BC327	38160020
1.0A	100V	30W	PNP	TO-220	TIP30C	38160130
1.5A	100V	8W	PNP	TO-126	BD140	38160070
2.0A	100V	25W	PNP	TO-126	BD238	38160080
3.0A	40V	40W	PNP	TO-220	TIP32	38160140
3.0A	100V	40W	PNP	TO-220	TIP32C	38160145
4.0A	45.0V	36W	PNP	TO-126	BD438	38150231
7.0A	80V	40W	PNP	TO-220	2N6126	38160160
10.0A	60V	90W	PNP	TO-220	MJE2955T	38160114
15.0A	100V	150W	PNP	TO-3	MJ2955	38160118
20.0A	140V	250W	PNP	TO-3	MJ15004	38160112
30.0A	100V	200W	PNP	TO-3	MJ4502	38160110

TRANSISTOR MOUNTING KITS

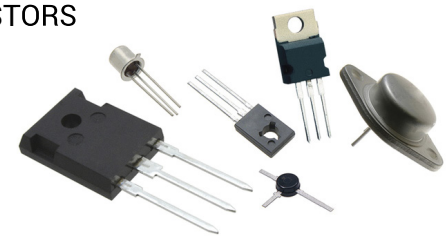
T0220 TRANSISTOR MOUNTING KIT

Kit consists of: T0220 Mica insulator, insulating washer, nut, bolt and washer.

06-202MK	38140020

TRANSISTORS NPN

NPN TRANSISTORS



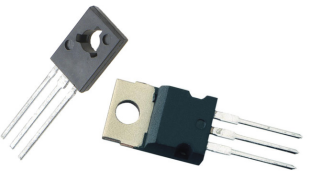
Ic	Vcb	Pt	Polarity	Package	Model	Code
0.1A	10.0V	0.3W	NPN	TO-50	BFR90	38150260
0.1A	25.0V	0.3W	NPN	TO-92	BC309	38150125
0.1A	30.0V	0.3W	NPN	TO-18	BC109	38150120
0.1A	30.0V	0.5W	NPN	TO-92	BC549	38150190
0.1A	30.0V	0.5W	NPN	TO-92	BC548	38150180
0.1A	50.0V	0.5W	NPN	TO-92	BC547	38150170
0.1A	50.0V	0.5W	NPN	TO-92	BC550	38150200
0.1A	80.0V	0.5W	NPN	TO-92	BC546	38150160
0.1A	300.0V	6W	NPN	TO-126	BF459	38150250
0.2A	40.0V	0.3W	NPN	TO-92	2N6027	38150110
0.2A	50.0V	0.35W	NPN	TO-92	BC317	38150130
0.2A	60.0V	0.625W	NPN	TO-92	2N3904	38150090
0.5A	40.0V	0.36W	NPN	TO-18	2N2369	38150030
0.5A	80.0V	0.1W	NPN	TO-92	BC639	38150205
0.5A	300V	20W	NPN	TO-126	MJE340	38160116
0.6A	60.0V	0.35W	NPN	TO-92	2N3642	38150070
0.6A	180.0V	0.35W	NPN	TO-39	2N5551	38150100
0.8A	30.0V	0.8W	NPN	TO-92	BC338	38150150
0.8A	50.0V	0.8W	NPN	TO-92	BC337	38150140
0.8A	60.0V	0.8W	NPN	TO-39	2N2219	38150010
0.8A	75.0V	0.5W	NPN	TO-18	2N2222A	38150020
1.0A	140.0V	0.8W	NPN	TO-39	2N3019	38150040
3.0A	40.0V	40W	NPN	TO-220	TIP31	38150340
4.0A	45.0V	36W	NPN	TO-126	BD437	38150230
4.0A	100.0V	25W	NPN	TO-126	BD237	38150220
4.0A	100.0V	30W	NPN	TO-220	TIP29C	38150320
4.0A	100.0V	40W	NPN	TO-220	TIP31C	38150345
5.0A	100.0V	0.8W	NPN	TO-126	BD139	38150210
6.0A	100.0V	65W	NPN	TO-220	TIP41C	38150350
6.0A	800.0V	113W	NPN	TO-218	BU426A	38150275
6.0A	900.0V	60W	NPN	TO-3	BU326A	38150280
6.0A	1500.0V	12.5W	NPN	TO-3	BU208	38150270
10.0A	70.0V	90W	NPN	TO-220	MJE3055T	38150310
15.0A	100.0V	90W	NPN	TO-247	TIP3055	38150330
15.0A	100.0V	115W	NPN	TO-3	2N3055	38150060
20.0A	140.0V	250W	NPN	TO-3	MJ15003	38150290
25mA	40.0V	0.5W	NPN	TO-92	BF199	38150235
30.0A	100.0V	200W	NPN	TO-3	MJ802	38150300

TRANSISTOR FETS

N-CHANNEL MOSFET AMP

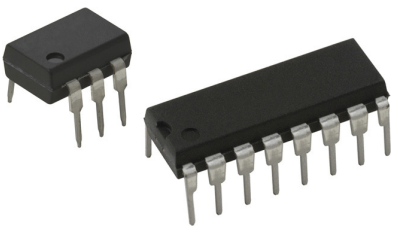
Vdg	Vgs	Igf	Pd	Polarity	Package		Model	Code
25V	-25v	10mA	350mW	N-Channel	JFET	TO-92	2N5485	38170020

TRANSISTORS DARLINGTON



Ic	Vcb	Pt	Polarity	Package	Model	Code
4.0A	60V	40W	PNP	TO-126	BD678	38160090
4.0A	80V	40W	PNP	TO-126	BD680	38160100
4.0A	100V	40W	NPN	TO-126	BD681	38150240
5.0A	60V	65W	NPN	TO-220	TIP120	38200010
5.0A	80V	65W	NPN	TO-220	TIP121	38200015
5.0A	60V	65W	PNP	TO-220	TIP125	38200020
5.0A	80V	65W	PNP	TO-220	TIP126	38200025
5.0A	100V	65W	PNP	TO-220	TIP127	38160155

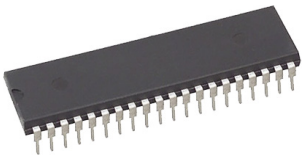
OPTO COUPLERS



Optically coupled infra-red emitting diodes and photo-transistors in a DIP package.

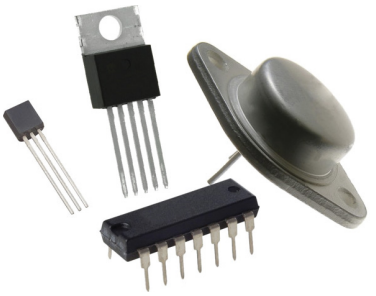
Turn-on Time	Isolation	Channels	Model	Code
0.8µs	2.5kV	1	4N25	38250010
10µs	3.5kV	1	4N35	38250030
<8µs	5.3kV	4	ILQ1	38250040

DISPLAY DRIVERS



3.5 Digit 7-Segment LCD Driver with ADC	ICL7106CPL	38220010
3.5 Digit 7-Segment LED Driver with ADC	ICL7107CPL	38191003

VOLTAGE REGULATORS



Vout	Iout	Vin min	Vin max	Package	Model	Code
-40V~-8V	0.025A	-50V	-8V	HC10C	LM304H	38191006
-37V~-1.2V	1.5A	-40V	-4.2V	TO-220	LM337T	38190090
-15V	1.5A	-35V	-17.5V	TO-220	LM320T-15	38190070
-15V	0.1A	-35V	-17.7V	TO-92	LM79L15ACZ	38190200
-12V	0.1A	-35V	-14.6V	TO-92	LM79L12ACZ	38190195
-5V	1.5A	-25V	-7.5V	TO-220	LM320T-5	38190080
-5V	0.1A	-30V	-6.7V	TO-92	LM79L05ACZ	38190190
5V	0.1A	5.7V	30V	TO-92	LM78L05ACZ	38190170
5V	1.0A	7.5V	35V	TO-220	LM340T-5	38190140
8V	1.0A	9.7V	35V	TO-220	LM340T-8	38190150
12V	0.1A	13.7V	35V	TO-92	LM78L12ACZ	38190180
12V	1.0A	14.6V	35V	TO-220	LM340T-12	38190110
15V	1.0A	17.7V	35V	TO-220	LM340T-15	38190120
24V	1.0A	25.7V	40V	TO-220	LM340T-24	38190130
1.2V~32V	5.0A	4.2V	35V	TO-3	LM338K	38190100
1.2V~37V	0.1A	4.2V	40V	TO-92	LM317LZ	38190040
1.2V~37V	1.5A	4.2V	40V	TO-220	LM317T	38190050
1.2V~57V	1.5A	4.2V	60V	TO-3	LM317HVK	38190020
1.23V~15V	3.0A	4.2V	40V	TO-220-5	LM2577T-ADJ	38190010
2V~37V	0.15A	9.5V	40V	DIP-14	LM723CN	38210235

EPROM

EPROM / EEPROM MEMORY

Capacity	Access time	Package	Model	Code
64kbits	150ns	DIP-28	MM27C64	38191010
256kbits	100ns	DIP-28	MM62256	38191015

VARISTORS

METAL OXIDE VARISTOR / VDR

Vrms	Vdc	Energy	Clamping Voltage	Model	Code
275V	350V	140 Joules	710V	S20K275	38260030

SWITCHES

ROCKER

MINI ROCKER SWITCH BLACK

SPST (2P) On/Off rocker switch with Red LED indicator, snap-in fitting.

- Rating: 250V AC 3A
- LED: 4V DC 40mA
- Mounting cutout: 19x11.4mm

SR2002 41272002

RED PLASTIC ROCKER SWITCH

SPST (2P) On/Off rocker switch, requires 18.5mm round cutout.

- Screw terminals
- Rating: 250V AC 6A
- Contact Resistance: 50m (max.)
- Size: 28(H) x 18(W) x 29(D)mm

SR2026 41272026

12V DC ROCKER SWITCH RED

SPST On/Off, Snap fitting with 6.5mm FASTON lugs.

- Cutout: 29x12.5mm
- Size: 32(H) x 14(W) x 32(D)mm

SR2202 41272202

DPST MINI ROCKER SWITCH RED

DPST On/Off Red illuminated rocker, Q.C terminals, snap-in.

- Rating: 250V AC 6A
- Life: 10,000 cycles
- 2,000V AC for 1 min
- Size: 15(W) x 23(H) x 21(D)mm

SR4601 41274601

DPDT ROCKER SWITCH BLACK

DPDT 10 Amp Rocker.

- Snap-in mount
- 6.35mm QC terminal
- Rated at: 250V AC 10A
- Contact Res: 100M /5m
- 1,000V AC for 1 min
- Cutout: 31x23mm
- Size: 34(H) x 25(W) x 28(D)mm

SR4635 41274635

DPDT ROCKER SWITCH ILLUMINATED

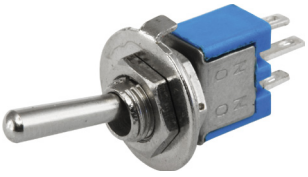
DPST 10 Amp Rocker.

- Computer power switch
- Snap-in mount
- 6.35mm QC terminals
- Rated at: 250V AC 10A
- Cutout: 25x25mm
- Size: 35(H) x 35(W) x 35(D)mm

SR4643 41274643

TOGGLE

SPDT MINI TOGGLE SWITCH

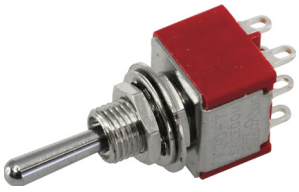


(250V AC 1A) (125V 3A).

- Contact Res: 20m @ 2-4V DC
- Insulation Res: 1,000M
- Dielectric Strength: 1,000V RMS
- Contacts: Silver plated
- Case: Diallyl phthalate (DAP)
- Terminals: silver plated
- Life Expect: 30,000 cycles

ST1016 41371016

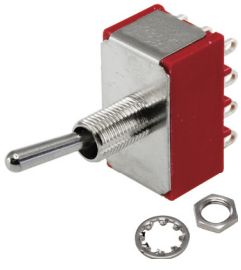
MINI TOGGLE SWITCH



- Rating: 250V AC 3A / 125V AC 6A
- Switch positions available as On, Off, and Momentary (Mo)

DPDT	On-On	ST2501	41372501
DPDT-CO	On-Off-On	ST2532	41372532
SPDT	On-On	ST2001	41372001
SPDT-CO	On-Off-On	ST2032	41372032
SPDT-CO	Mo-Off-On	ST2048	41372048
SPDT-CO	Mo-Off-Mo	ST2065	41372065

4 POLE TOGGLE SWITCH



On/On metal toggle.

- 12 solder terminals
- Rating: 3A 250V AC
- Size: 23(W) x 17(H) x 13(D)mm

ST3501 41373501

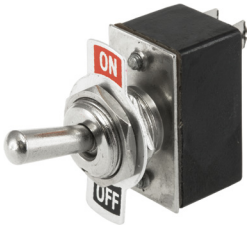
SPST 12V TOGGLE SWITCH RED

SPST On/Off with red illuminated toggle. Quick connect tab terminals.

- Rating: 12A 12V DC
- Dimensions: 13(W) x 25(H) x 25(D)mm

ST5066 41375066

SPST METAL TOGGLE SWITCH



SPST On/Off Metal toggle switch with On/Off indicator plate and solder terminals.

- Rating: 3A 220V AC (6A 110V AC)
- Dimensions: 28(W) x 21(H) x 18(D)mm
- 2 Solder lugs

ST6201 41376201

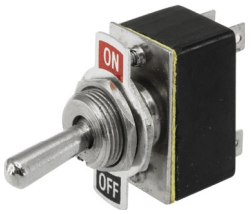
SPST ON / OFF 3AMP TOGGLE SWITCH

(APR1011) SPST On/Off toggle switch, 6.4mm Tab terminals.

- Rating: 3Amp 250V AC
- Initial Contact Res.: 10m @ 1A 2V DC
- Insulation Res.: 1,000m @ 500V DC
- Dimensions: 14(W) x 14(H) x 25(D)mm

ST6401 41376401

DPST METAL TOGGLE SWITCH

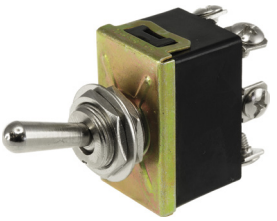


DPST On/Off Metal toggle switch with On/Off indicator plate & solder terminals.

- Rating: 3A 220V AC (6A 110V AC)
- Dimensions: 28(W) x 21(H) x 18(D)mm
- 4 Solder lugs

ST6601	41376601

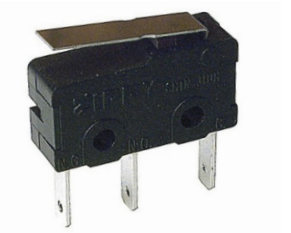
DPDT METAL TOGGLE SWITCH



- Rating: 10A 250V AC
- Dimensions: 30(W) x 28(H) x 20(D)mm
- Screw terminals

DPDT	On-On	ST7201	41377201
DPDT-CO	On-Off-On	ST7205	41377205

SPDT MICRO SWITCH WITH ARM



Sub-mini type with lever actuator.

- Rating: 250V AC 3A
- Body Size: 19.8x9.5x6.4mm
- Solder terminals
- Operating Force: 50g

SM2501	41112501

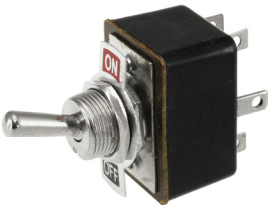
MICRO SWITCH WITH EXTENDED ARM

Miniature type with lever actuator.

- Rating: 250V AC 10A
- Operating Force: 115g
- Lever Length: 28.6mm
- 4.8mm Q.C. (solder) terminals
- Size: 27.8(W) x 15.9(H) x 10.3(D)mm

SM4501	41114501

DPDT 3A METAL TOGGLE SWITCH



DPDT On/Off Metal toggle switch with On/Off indicator plate & solder terminals.

- Rating: 3A 220V AC (6A 110V AC)
- Dimensions: 28(W) x 21(H) x 18(D)mm
- 6 Solder lugs

ST6901	41376901

WATERPROOF SWITCH COVER

Waterproof hood for toggle switches. Screws over toggle to prevent ingress of water.

Mini	WSC01	41379080
Standard	WSC02	41379085

RUBBER BOOT WITH SEAL

Black rubber boot sealed switch cover

- Suits mini toggle switches

ST0594	41379086

SPDT REGULAR MICRO SWITCH

Miniature type with pin plunger.

- Rating: 250V AC 10Amp
- Operating Force: 230g
- 4.8mm Q.C. (solder) terminals
- Size: 27.8(W) x 15.9(H) x 10.3(D)mm

SM3501	41113501

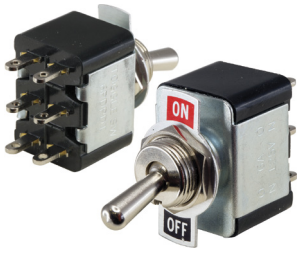
PUSH BUTTON

BABY PUSH BUTTON

- Rating: 125V AC 1A
- Mounting Hole: Ø7mm
- Overall Length: 30mm

●	Mo.-NC	SP2017	41162017
●	Mo.-NO	SP2001	41162001

TOGGLE SWITCH DPDT 125V 6A



Rating: AC125V 3A 250V 6A 6P DPDT On-On.

- Contact Resistance: 50mΩ Max.
- Insulation Resistance: DC500V-100mΩ Min.
- Dielectric Strength: AC 1500V 1 minute
- Electrical life: 20,000 mark - and - break cycle at full load

ST6905	41376905

MICRO

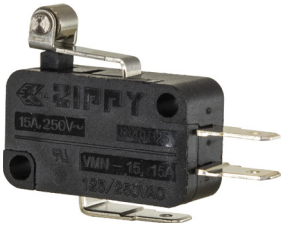
SPDT MICRO SWITCH

Sub-mini type with pin plunger.

- Rating: 250V AC 3A
- Body Size: 19.8x9.5x6.4mm
- Solder terminals
- Operating Force: 150g

SM1001	41111001

MICRO SWITCH WITH ROLLER ARM



Miniature change-over type with roller actuator.

- Rating: 250V AC 10A
- Operating Force: 230g
- Lever Length: 20.1mm
- 4.8mm Q.C. (solder) terminals
- Size: 27.8(W) x 15.9(H) x 10.3(D)mm

SM5001	41115001

SPDT MOMENTARY N/O N/C SWITCH

Momentary Push-On or Push-Off Mini switch with red push button.

- Terminals: Common, N/O, N/C
- Rating: 125V AC 1A
- Mounting Hole: Ø6.5mm
- Overall Body Length: 32mm

SP2032	41162032

EMERGENCY PANIC SWITCH

Momentary action Push-On surface mount switch. For low DC voltage applications only.

- Uses: Bellpress, Panic alarm Signal or Call button
- Overall Length: 32mm

SP3007	41163007

SQUARE PUSH BUTTON/SWITCH

- Terminations: 6.5mm quick lugs

●	37mm	Momentary	SP3535	41163535
●	37mm	Momentary	SP3532	41163532
●		Toggle	SP3549	41163549
●		Toggle	SP3550	41163550

MOMENTARY CERAMIC SWITCH

- Rating: 250V AC 2.5A
- Terminations: 6.5mm quicklugs
- Mounting Hole: Ø12mm

37mm	N/C	SP3581	41163581
37mm	N/O	SP3565	41163565

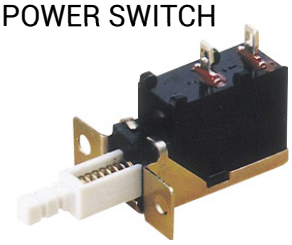
SPST VANDAL PROOF SWITCH

Screw Terminating Vandal Proof Push Button Switch.

- 5 Amps 250 Volts AC Momentary-On

SP3584	41163584

SPST PUSH BUTTON POWER SWITCH



250V AC 5A push on push off power switch.

- Single pole single throw
- Material: metal and plastic
- 10,000 times life

SP3590	41163590

IP67 DOME PUSH BUTTON

IP67 rated for harsh environments, low profile dome shape, momentary action.

- Mounting Hole: Ø12mm
- 32V AC @400mA
- 50V DC @100mA
- 125V AC @125mA

●	SP3600	41163600
●	SP3605	41163605

SPST LAMP / LIGHT SWITCH

Push-On/Push-Off Switch.

- SPST push button switch
- Rating: 250VAC 2.5A
- Mounting Hole: 10mm
- Base Size: 23 x 9 x 13mm (WHD)

SP4001	41164001

LARGE WATERPROOF PUSH BUTTON

Large Waterproof Pushbutton Momentary SPST Switch.

- Plastic housing with brass 5A DC contacts
- Rubber cap over housing renders assembly virtually waterproof
- Requires 20mm mounting hole
- Screw terminals
- Ideal for horn button, starter motor activation, etc.

SP3620	41163620

RED LED ILLUMINATED PUSH BUTTON

Red LEDs behind a red diffused actuator.

- Rated at 250V AC / 1.5A

Momentary	SP4045	41164045
Toggle	SP4040	41164040

IP65 ILLUMINATED PUSH-BUTTON

- IP65 Rated
- DPDT momentary action
- Rated for 250V AC 5A
- 12V DC LED illumination
- Mounting Hole: Ø15mm
- Overall Length: 40mm

●	Momentary	SP4070	41164070
●	Momentary	SP4065	41164065
●	Toggle	SP4075	41164075
●	Toggle	SP4080	41164080

IP65 MOMENTRY RED PUSH BUTTON

- Contact Rating: 0.5A @ 250V AC or 28V DC resistive load
- Electrical Life: 50,000 cycles at full load
- Contact Arrangement: DPDT
- Solder termination

S1392	41164060

IP56 ON/OFF BLACK PUSH BUTTON

IP56 rated round pushbutton switches, DPST with QC spade lugs.

- Black Push-On, Push-Off
- Mounting Hole: 20mm

SP4105	41164105

IP56 RED NEON PUSH BUTTON

Pushbutton Switch 6A @ 250V AC Neon IP56 DPST.

SP0751	41164111

IP67 METAL PUSH BUTTON

- IP67 rated for industrial use or other harsh environments
- Illuminated, metal body, SPDT, on-off or momentary action
- Rated for 250V AC @ 3A, with 12V DC LED illumination
- Mounting Hole: Ø16mm

●	Momentary	SP4140	41164140
●	Momentary	SP4145	41164145
●	Toggle	SP4135	41164135
●	Toggle	SP4130	41164130

MOMENTARY MUSHROOM PUSH BUTTON

MOELLER

Snap in modular fitting system.

- Titanium front bezel
- Mounting Diameter: Ø22.3mm
- Requires separate contact block for operation

●	SP6505	41166505
●	SP6510	41166510
●	SP6515	41166515
●	SP6520	41166520

EMERGENCY LATCH MUSHROOM PUSH BUTTON

MOELLER

Stays latched until released; perfect for emergency shut-down.

- Requires separate contact block for operation

●	SP6525	41166525
●	SP6530	41166530
●	SP6535	41166535

CONTACT BLOCK FOR MUSHROOM BUTTONS

MOELLER

Electrical contacts for the Moeller Mushroom Push Buttons.

- Available as NO, NC and NO+NC variants

N/C	SPA6560	41166560
N/O	SPA6555	41166555
N/O + N/C	SPA6550	41166550

TAMPER

PUSH ON TAMPER SWITCH

S.P.S.T Momentary push button.

- Push-On Version with Red Button
- Rating: 250V AC 2.5A
- Mount Hole: 19.5mm
- Overall Body Length: 37mm

	SP3017	41163017

PUSH OFF TAMPER SWITCH

S.P.S.T Momentary push button.

- Push-Off Version with Black Button
- Rating: 250V AC 2.5A
- Mount Hole: 12mm
- Overall Body Length: 37mm

	SP3020	41163020

PIN SWITCH FOR CAR BONNET

This switch can be installed beneath the bonnet or trunk, and wired to car alarm's trigger circuit. As soon as either the trunk or bonnet are opened, the alarm will be triggered.

	SP8039	41168039

PCB MOUNT

MOMENTARY PUSH ON PCB SWITCH

Ultra long life SPST PCB mount Momentary On, designed for digital electronic controls.

- Pins 5(L)mm x 5mm pitch
- Rating: 35V/10mA
- Travel: 0.8mm
- Dimensions: Button: Ø9mm x Base: Ø12mm x 14.5(H)mm

	SP8006	41168006

6MM SMALL TACTILE SWITCH

PC mount Single pole normally open keyboard switch with metallic contacts.

- Rating: 24V DC 50mA
- Stroke: 0.2mm
- Pins 6.5x4.5mm pitch
- Operating Force: 100 ±30gf
- Contact Resistance: <100m @ 150gf
- Dimensions: 4.3(H) x 6(W) x 6(D)mm

	SP8025	41168025

12MM LARGE TACTILE SWITCH

PC mount Single pole normally open keyboard switch with metallic contacts.

- Rating: 24V DC 50mA
- Stroke: 0.2mm
- Pins 12.5x5mm pitch
- Contact Resistance: <100m @ 150gf
- Operating Force: 100 ±30gf
- Dimensions: 4.3(H) x 12(W) x 12(D)mm

	SP8027	41168027

ROTARY

PLASTIC ROTARY SWITCH

All moulded plastic, enclosed design with round type shaft. Posidex indexing gives excellent positive movement.

- Rating: 5A
- Max. Voltage: 300V AC/DC
- Break-before-Make contacts
- Indexing: 30°

3P4T	SR6032	41276032
4P3T	SR6048	41276048
SP12T	SR6001	41276001

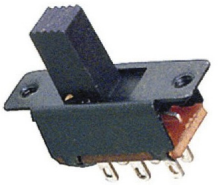
OPEN METAL ROTARY SWITCH

- Open design, 30mm Diameter, round 6.3mm metal shaft
- Break before make contacts
- Silver plated brass terminals
- Contact Rating: 125V 500mA

3P4T	SR6536	41276536
6P2T	SR6560	41276560
DP5T	SR6524	41276524
DP6T	SR6512	41276512
SP12T	SR6501	41276501

SLIDER

DPDT SUB MINI SLIDE SWITCH

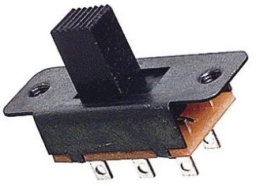


DPDT miniature slide action switch with solder terminals.

- Rating: 125V AC 0.3 Amp
- Mounting Holes: 19mm
- Size: 23(W) x 7(H) x 7.2(D)mm

	SS1001	41321001

DPDT MINI SLIDE SWITCH



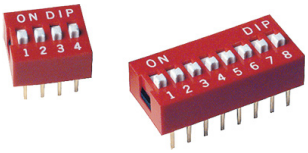
DPDT slide action switch with solder terminals.

- Rating: 125V AC @ 0.5A
- Hole Centres: 28mm
- Size: 35(W) x 7.5(H) x 13(D)mm

	SS1016	41321016

DIP

PCB MOUNT DIP SWITCH



Standard 2.54mm pitch for direct PCB mounting.

- 100mA 50V DC on load
- 25mA 25V DC on switching
- 100mA 5V DC on switching
- Contact Resistance: 50mΩ
- Insulation Resistance: 100MΩ min @ 500V DC

4-way	SD1004	41011004
8-way	SD1008	41011008

KEY

REGULAR KEY SWITCH ON / OFF

Zinc alloy diecast housing & cylinder with weather proof shutter.

- 5-disc tumbler cylinder
- Double bitted flat key, can be inserted either way for easy operation
- 3-terminal changeover type
- Rated: 250V AC 3A (45° travel)
- Dimensions: Length 50.3mm
- Mounting Hole Dia.: 19mm

	SK1065	41061065

DPDT SHORT BARREL KEY SWITCH

Bright nickel plated zinc alloy, stainless steel facing.

- Single bitted key can be removed in on or off positions
- 6 terminal DPDT
- Rated: 250V AC 2A
- 45° indexing
- Short barrel

	SK1080	41061080

TERMINALS

SCREW & POST

HEAVY-DUTY TERMINAL YELLOW

25mm diameter captive head, electro-tinned brass threaded internal components and injected moulded high quality ABS insulation. Terminal bases have a moulded tongue to prevent turning. With insulation washer, 2 nuts and 2 washers.

- Mounting hole: Ø16mm
- Overall height: 75mm
- Colour: Yellow

	TP1004	43651004

NON-CAPTIVE BANANA BINDING POST

4mm Banana socket, non-captive head with insulation washer.

- Mounting hole: Ø8.2mm
- Overall Diameter: 13.5mm
- Overall height: 36mm

●	TP1901	43651901

CAPTIVE BANANA BINDING POST

4mm Banana socket, captive head type, plastic thread with double flat.

- Mounting hole: Ø8.2mm
- Diameter: 11mm
- Height: 50mm

●	TP1934	43651934
●	TP1931	43651931
●	TP1935	43651935
●	TP1932	43651932
○	TP1938	43651938
●	TP1933	43651933

GOLD-PLATED SPEAKER POST

- Side entry type with 4mm banana socket
- 17mm post
- Knurled head
- Coloured ring
- Height: 42mm
- Diameter: Ø10mm

●	TP2815	43652815
●	TP2814	43652814

LUGS

WATERPROOF SPLICING SLEEVE 6-PACK

Featuring a glue lined heatshrink insulation, shrunk onto the wire after crimping resulting in a completely waterproof connection.

- High quality product meeting International Standards
- Funnel entry terminals allow easy conductor entry, minimising substandard crimps
- Long term electrical integrity
- Crimped using standard CABAC or MSSP tooling
- Voltage rating 300V
- Conforms to AS 3169 and AS4437

	Wire Size	Model	Code
●	1.25mm²	WPS1.25K-6	43576510
●	2mm²	WPS2K-6	43576515
●	5.5mm²	WPS5.5K-6	43576520

BOOT LACE PINS 100-PACK

Bootlace pins are used to terminate conductors, by containing the strands in a thin walled copper sleeve that is crimped onto them. The sleeve ensures that no conductor strands stray, and also stops screws in the terminal from breaking strands.

	Wire Size	Model	Code
○	0.5mm²	BLP050-100	43576596
●	0.75mm²	BLP075-100	43576600
●	1mm²	BLP100-100	43576604
●	1.5mm²	BLP150-100	43576608
●	2.5mm²	BLP250-100	43576612

END CONNECTORS 50-PACK

Translucent nylon in fully insulated quick connectors

- Approved by Government Authorities
- Conform to AS 3169
- Voltage rating: 600V AC/DC

Wire Size	Model	Code
1.25mm²	EC1.25-50	43576618
2mm²	EC2-50	43576621

FLAT BLADE CONNECTORS

	Wire Size	Lug Size	Pack Qty	Model	Code
●	1mm²	1.9x11.7mm	100	FB1.25-2-100	43576629
●	2.5mm²	2.5x11.7mm	100	FB2-2.5-100	43576633

FEMALE BULLET CONNECTORS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	4mm	10	QKD18	43577030
1.25mm²	4mm	25	FBC1.25-25	43576640
2mm²	4mm	10	QKD37	43577063
2mm²	5mm	15	FBC2DGK-15	43576644

INSULATED LUG SOCKETS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	4.8mm	50	FIQC1.25-4.8-50	43576648
1.25mm²	6.4mm	15	FIQC1.25-6.4K-15	43576650
1.25mm²	6.4mm	50	FIQC1.25-6.4D-50	43576652
2mm²	4.8mm	50	FIQC2-4.8-50	43576660
2mm²	6.4mm	15	FIQC2-6.4K-15	43576654
2mm²	6.4mm	50	FIQC2-6.4DG-50	43576656

FORK INSULATED SPADE TERMINALS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	3mm	15	FS1.25-3K-15	43576666
1.25mm²	3mm	100	FS1.25-3-100	43576668
1.25mm²	4mm	15	FS1.25-4K-15	43576670
1.25mm²	4mm	100	FS1.25-4-100	43576672
2mm²	3mm	15	FS2-3K-15	43576684
2mm²	4mm	15	FS2-4K-15	43576687
2mm²	4mm	100	FS2-4-100	43576688

FORK UNINSULATED SPADE TERMINALS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	3mm	100	FSU1.25-3-100	43576700
1.25mm²	4mm	100	FSU1.25-4-100	43576702
2mm²	3mm	100	FSU2-3-100	43576704
2mm²	4mm	100	FSU2-4-100	43576706

INLINE SPLICE CONNECTORS

Wire Size	Pack Qty	Model	Code
1.25mm²	20	ILS1.25K-20	43576708
1.25mm²	50	ILS1.25-50	43576710
2mm²	20	ILS2K-20	43576711
2mm²	50	ILS2-50	43576713

BULLET CONNECTOR PLUGS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	4mm	15	MBC1.25DG/K-15	43576722
1.25mm²	4mm	100	MBC1.25DG-100	43576724
2mm²	4mm	15	MBC2K-15	43576726
2mm²	4mm	50	MBC2DG-50	43576728

LUG / TAB CONNECTORS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	6.4mm	10	QKD14	43577024
1.25mm²	6.4mm	15	MT1.25-6.4K-15	43576737
1.25mm²	6.4mm	100	MT1.25-6.4D-100	43576739
2mm²	6.4mm	15	MT2-6.4K-15	43576742
2mm²	6.4mm	100	MT2-6.4D-100	43576744

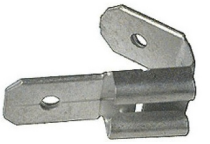
UNINSULATED LUG / TAB CONNECTORS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	6.4mm	100	MTB1.25-6.4-100	43576758
1.25mm²	6.4mm	20	MTB1.25-6.4K-20	43576756

PIGGY-BACK TAB / LUG CONNECTOR

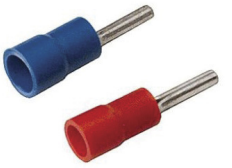
Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	6.4mm	15	PB1.25-6.4K-15	43576760
1.25mm²	6.4mm	50	PB1.25-6.4DG-50	43576761
2mm²	6.4mm	10	QKD34	43577054
2mm²	6.4mm	15	PB2-6.4K-15	43576762
2mm²	6.4mm	50	PB2-6.4DG-50	43576763

PIGGY-BACK UNINSULATED CONNECTOR



Lug Size	Pack Qty	Model	Code
6.4mm	20	PBA6.4K-20	43576765
6.4mm	50	PBA6.4-50	43576764

PIN CONNECTOR 100-PACK



Wire Size	Model	Code
1.25mm²	PC1.25-100	43576772
2mm²	PC2-100	43576778

QUICK CONNECTS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	6.4mm	20	QC1.25-6.4D-20	43576787
1.25mm²	6.4mm	100	QC1.25-6.4D-100	43576789
2mm²	6.4mm	20	QC2-6.4K-20	43576794
2mm²	6.4mm	50	QC2-6.4DG-50	43576796

UNINSULATED QUICK CONNECTS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	2.8mm	100	QCB1.25-2.8-100	43576811
1.25mm²	4.8mm	100	QCB1.25-4.8-100	43576817
1.25mm²	6.4mm	20	QCB1.25-6.4K-20	43576822
1.25mm²	6.4mm	100	QCB1.25-6.4-100	43576824

RIGHT-ANGLE / FLAG CONNECTOR

Wire Size	Lug Size	Pack Qty	Model	Code
2mm²	6.4mm	20	QCB2-6.4FK-20	43576825
2mm²	6.4mm	100	QCB2-6.4F-100	43576826

NICKEL-PLATED QUICK CONNECT

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	6.4mm	20	QCN1.25-6.4K-20	43576827
1.25mm²	6.4mm	100	QCN1.25-6.4-100	43576828

RING TERMINALS

	Wire Size	Lug Size	Pack Qty	Model	Code
●	1.25mm²	3mm	100	RT1.25-3-100	43576864
●	1.25mm²	3mm	25	RT1.25-3K-25	43576862
●	1.25mm²	4mm	100	RT1.25-4-100	43576866
●	1.25mm²	4mm	25	RT1.25-4K-25	43576865
●	1.25mm²	5mm	100	RT1.25-5-100	43576868
●	1.25mm²	5mm	25	RT1.25-5K-25	43576867
●	1.25mm²	6mm	50	RT1.25-6-50	43576870
●	1.25mm²	6mm	25	RT1.25-6K-25	43576869
●	1.25mm²	8mm	50	RT1.25-8-50	43576871
●	2mm²	3mm	100	RT2-3-100	43576874
●	2mm²	3mm	20	RT2-3K-20	43576873
●	2mm²	4mm	100	RT2-4-100	43576876
●	2mm²	4mm	20	RT2-4K-20	43576875
●	2mm²	5mm	100	RT2-5-100	43576878
●	2mm²	5mm	20	RT2-5K-20	43576877
●	2mm²	6mm	50	RT2-6-50	43576881
●	2mm²	6mm	20	RT2-6K-20	43576879
●	2mm²	8mm	50	RT2-8-50	43576885

UNINSULATED RING TERMINALS

Wire Size	Lug Size	Pack Qty	Model	Code
1.25mm²	3mm	100	RTU1.25-3-100	43576895
1.25mm²	4mm	100	RTU1.25-4-100	43576897
2mm²	3mm	100	RTU2-3-100	43576899
2mm²	4mm	100	RTU2-4-100	43576904
5.5mm²	4mm	100	RTU5.5-4-100	43576909

PLUG AND SOCKET SET

Conforms to the common 250 series, 6.0mm (J.A.S.O.), and 6.3mm (European) standards.

- Includes contact receptacle and contact tabs

2-way	QK2	43576920
4-way	QK4	43576926
8-way	QK8	43576929

SOLDER SLEEVE WIRE SPLICES

Heat shrinkable sleeves and fluxed solder that contracts around the cable when heated. Providing an insulated and waterproof cable join.

- Easy installation
- Fully recovery temperature: 130°C
- Temperature of fully solder melt: 150°C
- IP67 Rated

- Available in 4 colour-coded sizes

	Wire Size	Model	Code
○	2x1.8x25mm	SSWS1.8	43576950
●	3.2x2.9x40mm	SSWS2.9	43576955
●	5x4.6x40mm	SSWS4.6	43576960
●	6.5x6.2x40mm	SSWS6.2	43576965

100 SOLDER SLEEVE WIRE SPLICES

Heat shrinkable sleeves and fluxed solder in a handy 100-piece kit. Providing an insulated and waterproof cable join for all sizes.

- 25 of each size, sorted and stored in a transparent case
- Easy installation
- Fully recovery temperature: 130°C
- Temperature of fully solder melt: 150°C
- IP67 Rated

SSWS100	43576975	

RING TERMINALS 10-PACK

Quikcrimp
The Tradesman's Connection

Quick crimp high quality terminals in convenient reusable packs of ten. Vinyl grip terminals incorporate a hard, strong vinyl insulation sleeve; they provide complete reliability where the circuitry necessitates an insulated connection.

	Wire Size	Lug Size	Pack Qty	Model	Code
●	1.25mm²	3mm	10	QKD01	43577006
●	1.25mm²	4mm	10	QKD02	43577009
●	1.25mm²	5mm	10	QKD03	43577012
●	2mm²	3mm	10	QKD21	43577033
●	2mm²	5mm	10	QKD22	43577036
●	2mm²	6mm	10	QKD23	43577039
●	2mm²	8mm	10	QKD24	43577042
●	6mm²	5mm	10	QKD39	43577066
●	6mm²	7mm	10	QKD40	43577069
●	6mm²	8mm	10	QKD41	43577072
●	6mm²	10mm	10	QKD42	43577075

MIXED TERMINAL KIT 160-PACK

A plastic utility box with 18 compartments consisting of all the standard 1/4" (6.35mm) QC tabs and receptacles, also non standard 3.3mm and 4.8mm sizes are included.

TK160	43577001	

SPADE TERMINALS 10-PACK

Wire Size	Lug Size	Model	Code
1.25mm²	3mm	QKD07	43577015
2mm²	4mm	QKD28	43577045
6mm²	5mm	QKD46	43577078

SPLICE CONNECTORS 10-PACK

Wire Size	Model	Code
1.25mm²	QKD11	43577018
2mm²	QKD31	43577048
6mm²	QKD49	43577081

QUICK CONNECTORS 10-PACK

Wire Size	Lug Size	Model	Code
1.25mm²	6.4mm	QKD12	43577021
2mm²	4mm	QKD32	43577051
6mm²	6.4mm	QKD50	43577084

BULLET SOCKET CONNECTORS 10-PACK

Wire Size	Lug Size	Model	Code
1.25mm²	4mm	QKD17	43577027
2mm²	4mm	QKD36	43577060

1325 PIECES PRO TERMINAL KIT

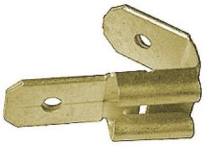
- Solid, durable metal case
- Crimping Tool with free calibration for perfect crimping every time
- An assortment of 20 popular terminals with individual reorder codes

KBGPRO	43577099	

CLEAR INSULATED CONNECTORS 10-PACK

Wire Size	Lug Size	Model	Code
2mm²	6.4mm	QKD35	43577057

PIGGY-BACK QUICK CONNECT 10-PACK



Lug Size	Model	Code
6.4mm	QKD54	43577087

END CONNECTORS 10-PACK

Quickcrimp high quality terminals in convenient reusable packs of 10.

- Colour: Clear
- Cable Size: 5mm

Wire Size	Model	Code
5mm²	QKD61	43577090

8GA LARGE RING TERMINAL (PR)

Suits Thinner Cable (8GA).

- Hole size: 8.4mm
- Cable hole dia.: 4.8mm
- Length including cover: 42mm
- Metal thickness: 1mm

8-gauge	RT8PK	43577250

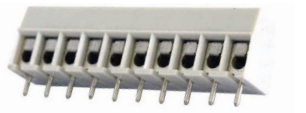
PCB MOUNT

PCB MOUNT SCREW TERMINAL

- Flame Retarding grey thermoplastic material
- Tin plated copper alloy contacts
- Rated: 250V @ 6A
- Max. Wire Size: 1.5mm²

2-way	TBL7002	43327002
3-way	TBL7003	43327003

PCB MOUNT SCREW TERMINALS



Flame retarding grey thermoplastic, tin plated copper alloy contacts with tab for wire protection.

- Pin spacing: 5mm (0.1")
- Rated: 250V 6 Amps

5-way	TBL7005	43327005
8-way	TBL7008	43327008
10-way	TBL7010	43327010

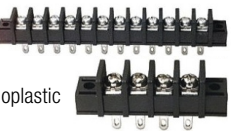
PCB MOUNT RISING CLAMP TERMINAL

Side keyway for adding extra terminals. In combination with other 2 pole terminals and the 3 pole terminals you can link them to create an infinite number of poles as required.

2-way	TBL8002	43328002
3-way	TBL8003	43328003

BLOCKS & STRIPS

SOLDER TERMINAL BARRIER STRIPS



- Thermoplastic black
- Brass nickel plated
- Rated: 300V @ 15A
- Insulation withstand voltage: 1500V AC/1min
- Insulation resistance: 500m or more @ 500V DC
- 15(H) x 14(D)mm (8.5mm wide per terminal)

4-way	TBA3004	43213004
8-way	TBA3008	43213008

PCB TERMINAL BARRIER STRIPS

- 8mm pin spacing
- Moulded thermoplastic black
- Terminals: Brass nickel plated
- Rated: 300V @ 15A
- Insulation withstand voltage: 1500V AC/1min
- Insulation resistance: 500m @ 500V DC
- 15(H) x 14(D)mm (8.5mm wide per terminal)

4-way	TBA2004	43212004
8-way	TBA2008	43212008

SINGLE SCREW TERMINAL BLOCK

Heavy duty insulated screw connectors accommodate a maximum of 2x 6mm² cables, and are made in one and two screw formats, the two screw being for the earth.

- They have a clear plastic housing so that the termination can be visually checked
- Soft plastic housing with no sharp edges for user comfort
- Nominal 32A rating, dependant on conductor loading
- Rated for normal 240/415V applications
- Connectors are supplied in handy screw top jar

	TBL2001-EACH	43322001

TWO WAY SCOTCH LOCK TERMINAL

- Gel-filled moisture resistant UY2 insulated butt connector
- Accepts any two-wire combinations of 19 (0.9mm) through 26AWG (0.4mm)
- Maximum insulation O.D. of 2.08mm

	TBL3350-EACH	43323350

THREE WAY SCOTCH LOCK TERMINAL

- Gel-filled moisture resistant UR insulated butt connector
- Self-stripping
- For either two or three wire connections
- Accepts 19~26AWG (0.4mm~ 0.9mm)
- Maximum insulation O.D. of 1.52mm

	TBL3353-EACH	43323353

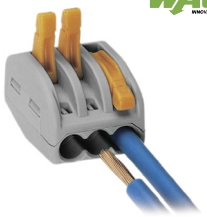
24-12 AWG 32A TERMINAL

221 Series LEVER-NUTS® Compact Splicing Connector.

- 40% smaller than its predecessor
- The housing is 100% transparent
- Use solid, stranded, and flexible wires up to 12AWG. (4mm²)
- Re-usable

2-pole	221-412	43323390
3-pole	221-413	43323392
5-pole	221-415	43323394

LEVER TERMINAL BLOCK



222 Series Compact Lever-Operated Connectors with CAGE CLAMP®.

- Allows combination of different wire sizes up to 28AWG
- Low installed cost and safe operation
- Protection against electrical shock, touch safe
- Built-in test point
- Reusable
- Rated to 400V AC / 32A

2-pole	222-412	43323402
3-pole	222-413	43323403
5-pole	222-415	43323405
DIN rail mount	222-500	43323410

221 SERIES MOUNTING CARRIER

221 mounting carriers provide installation flexibility.

- Horizontal or vertical mounting on DIN-rail or screw on to flat surfaces
- Installation is always tool-free
- Compliant with international VDE standards

	221-500	43323396

MINIATURE TERMINAL BLOCK

12-way, double entry screwstrip connector.

- Rated: 380V, 6A
- Cable Entry: Ø1.5mm
- Body: Clear plastic
- Temp. Rating: 80°C
- Size: 92(W) x 12(H) x 13.5(D)mm

	TBL3517	43323517

MINIATURE TERMINAL BLOCK

Miniature 12-way.

- Rated: 380V, 6A
- Cable entry: Ø1.5mm
- Body: White nylon 6.6
- Temp. Rating: 110°C
- Tunnel Diam.: 2.8mm
- Size: 94(W) x 14.5(H) x 16(D)mm

	TBL4001	43324001

STANDARD TERMINAL BLOCK

White semi-flexible 12-way, double entry screw strip connector.

- Rated: 380V, 6A
- Cable Entry: Ø3.5mm
- Temp. Rating: 80°C
- Size: 118(W) x 15(H) x 22(D)mm

	TBL4017	43324017

LARGE TERMINAL BLOCK

12-way, large Ø5.5mm cable double entry term.

- Rated: 500V, 30A
- Clamping area: 16mm²
- Body: self extinguishing polyethylene
- Temp Rating 80°C
- Chrome plated steel screws
- Size: 176(W) x 21(H) x 26(D)mm

	TBL1301	43321301

SPLIT TERMINAL BLOCK

Medium-duty 12-way.

- Rated: 380V, 15A
- Cable Entry: Ø1.5mm
- Body: White nylon 6.6
- Temp. Rating: 110°C
- Tunnel Dia.: 3.8mm
- Size: 119(W) x 17(H) x 20(D)mm
- Wire protection

	TBL4049	43324049

SELF STRIPPING WIRE SPLICING

Fast way of joining lighting (1.5mm) or power cable (2.5mm).

- Insert cable ends and snap on crimping cover

🔴	1.25mm²	RWC1-EACH	43577095
🔵	2.0mm²	BWC2-EACH	43577093

SOLDER TERMINAL STRIP

Plated brass lugs with 6mm spacing mounted on 10mm wide bakelite strip.

3-way	1-G-1	TS1185	43701185
5-way	2-G-2	TS1205	43701201
9-way	G-7-G	TS1235	43701233

COOLING FANS

DC COOLING FANS

SUNON

The two innovative design concepts of the DR-MagLev (Dust Resistant) development are B&S (Blanked & Seamless) Technology and S&C (Seal & Clip) Design. These innovative designs bring three excellent efficiencies to extend fan life.

- To avoid dust invasion and extend motor life
- To prevent the motor components from falling off
- To prevent oil leakage

Voltage	Power	Type	Speed	Airflow	Noise	Bearing Type	Height	Width	Depth	Model	Code
5V DC	0.78W	MagLev/DR	14,000 rpm	1.5 cfm	20 dBA	VAPO	20	20	10	DC201005DRM	12110592
5V DC	1.03W	MagLev/DR	5,800 rpm	6.5 cfm	28.1 dBA	Sleeve	40	40	10	DC401005DRM	12110597
12V DC	0.6W	MagLev/DR	6,200 rpm	7.7 cfm	21 dBA	VAPO	40	40	20	DC402012DRM	12110603
12V DC	0.9W	MagLev/DR	3,900 rpm	18.1 cfm	28.1 dBA	VAPO	60	60	15	DC601512DRM	12110654
12V DC	0.96W	MagLev/DR	5,800 rpm	6.6 cfm	26.4 dBA	VAPO	40	40	10	DC401012DRM	12110599
12V DC	1.1W	MagLev/DR	2,600 rpm	33 cfm	28 dBA	VAPO	80	80	25	DC802512DRM	12110661
12V DC	1.5W	MagLev/DR	4,500 rpm	23.5 cfm	33.5 dBA	VAPO	60	60	25	DC602512DRM	12110647
12V DC	2.0W	MagLev/DR	3,000 rpm	51.5 cfm	34 dBA	VAPO	92	92	25	DC922512DRM	12110670
12V DC	10W	MagLev/DR	3,100 rpm	138 cfm	48 dBA	Ball	120	120	38	DC1203812DRM	12110682
24V DC	1.8W	MagLev/DR	3,200 rpm	41 cfm	33 dBA	VAPO	80	80	25	DC802524DRM	12110665
24V DC	2.1W		4,500 rpm	23.5 cfm	33.5 dBA	Sleeve	60	60	25	DC602524	12110640
24V DC	4.32W	MagLev/DR	4,200 rpm	70 cfm	44 dBA	VAPO	92	92	25	DC922524DRM	12110675
24V DC	5.4W	MagLev/DR	2,600 rpm	116 cfm	44 dBA	Ball	120	120	38	DC1203824DRM	12110686

AC COOLING FANS

SUNON

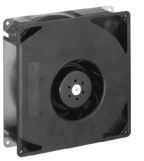
AC Fans are ideal for terminals and their peripherals, office machinery (appliances and copying machines), measuring and scientific instruments, power supplies etc.

- Impedance protected
- Reliable shaded pole motor construction
- Diecast aluminium painted black for moisture & corrosion resistance

Voltage	Power	Speed	Airflow	Noise	Bearing Type	Height	Width	Depth	Model	Code
115V AC	18W	2,500 rpm	80 cfm	48 dBA	Ball	120	120	25	AC12025115	12110720
115V AC	20W	2,750 rpm	87 cfm	45 dBA	Ball	120	120	38	AC12038115	12110714
220-240V AC	14W	2,450 rpm	18 cfm	30 dBA	Ball	80	80	25	AC8025240	12110695
220-240V AC	14W	2,850 rpm	37 cfm	40 dBA	Ball	92	92	26	AC9225240	12110702
220-240V AC	18W	2,400 rpm	24 cfm	32 dBA	Ball	80	80	38	AC8038240	12110690
220-240V AC	19W	2,150 rpm	66 cfm	44 dBA	Ball	120	120	25	AC12025240	12110726
220-240V AC	19W	3,050 rpm	107 cfm	50 dBA	Ball	120	120	38	AC12038240	12110706
220-240V AC	20W	3,100 rpm	117 cfm	50 dBA	Ball	120	120	38	AC12038240L	12110707

12V DC FLATPACK FAN

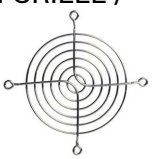
ebmpapst



- Rating: 12V DC (21W)
- Speed: 2,850 rpm
- Airflow: 123 cfm
- Noise: 6.6dB
- Bearing: Ball
- Dimensions: 220x220x56mm

Voltage	Power	Speed	Airflow	Noise	Bearing Type	Height	Width	Depth	Model	Code
12VDC	21W	2,850 rpm	123 cfm	6.6 dB	Ball	220	220	56	RG160-28/12	12110730

METAL FAN GRILLE / GUARD



Chrome plated metal grille to suit computer fans.

60mm	MG60	12111204
80mm	MG80	12111180
92mm	MG92	12111200
120mm	MG120	12111207

PLASTIC FAN GRILLE

Plastic fan grille to suit computer fans.

80x80mm	PG80	12111216
120x120mm	PG120	12111208

FAN GRILL FILTER FOR 120MM FAN

Plastic fan guard with filter. Ideal for equipment requiring fan cooling in dusty environments.

	FGFILTER120	12111210

1M 240V AC FAN LEAD

240 Volt AC fan lead, 62.5cm long with 2-pin socket and bare ends.

	LZ120	12111261

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SERVICE

CHEMICALS

ADHESIVES

18ML CYANOACRYLATE SUPER GLUE

TECH-AD

Liquid Cyanoacrylate Adhesive.

- Adheres in seconds
- Ideal for repairing: glass, metal, plastics, rubber and most non-porous surfaces
- 18ml Bottle

SG9000 07520897

3ML INSTANT SUPER GLUE 5000

MAGIC

General purpose super glue for everyday use.

- Bonds in seconds
- No clamps, no mess
- Will bond metals most plastics, rubber, ceramics, vinyl and most non-porous surfaces
- 3ml Tube

SG5000 07521117

2ML SUPER GLUE PEN

MAGIC

General purpose super glue in a unique applicator which allows the glue out one drop at a time.

- No drip, no clog
- Comes out one drop at a time
- 2ml Tube

SGPEN12 07521121

SUPER STRENGTH ARALDITE

SELLEYS

2-part epoxy waterproof, heat-resisting epoxy resin adhesive.

- For bonding metal, glass, ceramics, porcelain and rubber
- Sets in 6-8 hours at 20°C high bond strength 3 days

Qty	Package	Model	Code
24ml	Syringe	ARL24MSS	07524050
200ml	Tube	ARL200MSS	07524054

5-MINUTE ARALDITE

SELLEYS

2-part 5-minute fast setting epoxy resin adhesive.

- For bonding metal, glass, ceramics, china, rubber and wood
- Sets in 5 minutes / high bond strength in 30 minutes

Qty	Package	Model	Code
24ml	Syringe	ARL24M5M	07524070
200ml	Tube	ARL200M5M	07524078

24ML SUPER STRENGTH EPOXY GLUE

MAGIC

Superior strength, transparent, permanent.

- Sets in 8~10 hours
- Dispenser accurately dispenses resin and hardener
- Bonds: glass, metals, ceramics
- 24ml Syringe

EPOXYSS 07524085

40G KWIK GRIP CONTACT ADHESIVE

SELLEYS

A high strength thixotropic contact adhesive for brush or scraper application without dripping or "stringing".

- Ideal for vertical surfaces
- Used for bonding laminated plastic sheeting, floor tiles, lino & rubber
- 40g Tube

GEL40G 07524440

30ML ALL FIX SMALL JOBS

SELLEYS

Super Strong and fast drying.

- Bonds almost everything: Metals, plastics, canvas, timber, crockery, fabric, vinyl & rubber
- Dries clear
- Water resistant
- Will NOT bond Polyethylene or Polypropylene
- 30ml Tube

MG30ML 07527257

20G 8406 WICKING GRADE ADHESIVE

ChemTools® 8406 Wicking Grade Cyanoacrylate Adhesive works on Wood, Metals and is ideal for bonding rubber components on handles, tools, electrical appliances and vehicle doors with window seals.

- Meets Military specification MLLA 46050 Type II Class II
- Colour: Clear
- Low viscosity: 20cps
- 20g Bottle

8406-20G 07527504

20G 8414 PLASTIC ADHESIVE GLUE

ChemTools® 8414 Modified Ethyl Cyanoacrylate Adhesive, specially formulated to bond various plastics such as ABS, Polycarbonate, Styrene, Polypropylene, PVC, Polyester, PET, Bonding vinyl plastics to themselves or to metal. Ideal for Optical goods, Medical devices, Telephones, Cameras, Marine Electronics, Toys, Gift items, O-ring and many more uses.

- Colour: Clear
- Viscosity: 110cps
- 20g Bottle

8414-20G 07527503

3ML SUPA GLUE FIX'N'GO

SELLEYS

Fix 'N' Go Bonds in seconds.

- Bonds metal, rubber, plastics and most non-porous surfaces
- No mixing
- Fast curing
- No clamps
- 3ml Tube

SUPA30 07526730

KWIK GRIP TUBE

SELLEYS

Solvent based contact adhesive bonds with pressure.

- Ideal for use on laminated plastics, rubber, metal, leather, canvas, cork and hardboard

Qty	Package	Model	Code
50ml	Tube	KWIK50	07524536
100ml	Tube	KWIK100	07524544

20G 8480 HIGH STRENGTH ADHESIVE

ChemTools® 8480 Toughened Ethyl – High Strength Black Cyanoacrylate Adhesive is designed for Industrial parts manufacturing with an exceptional toughness.

- It resists extreme impact loading and has ten (10) times the toughness of conventional instant adhesives
- Withstands high vibration and thermal cycling (-60°C to +105°C) and humidity
- Ideal for applications requiring extreme environmental resistance
- Colour: Black
- Viscosity: 300cps
- 20g Bottle

8480-20G	07527505

20G 8403 LOW ODOUR/BLOOM ADHESIVE

Used for bonding a variety of plastics, metals and rubbers especially where good cosmetic appearance is required.

- Also used in cockpit systems, door systems, overhead systems and seating systems
- Colour: Clear
- Viscosity: 1000cps
- 20g Bottle

8403-20G	07527507

250G RETAINING COMPOUND

A fast curing, high strength anaerobic retaining compound for cylindrical joints.

- Applications: High strength, high performance for slip fitted parts
- Size: 250ml

8680-250	07527518

10G THREADLOCKER MEDIUM STRENGTH

A fast curing, medium strength anaerobic thread-locking compound for bonding and sealing threads, and retaining of cylindrical parts.

- Ideal for thread locking plated parts, vibration or moving components
- Meets military specifications
- Tolerant of oil and other contamination
- 10g Bottle

8243-10G	07527515

CLEANERS

BLACK DRUM TAP SUITS 20L DRUM

Bottom drain tap to suit 20 litre chemical drums.

20LTAP	07520112

20L DEIONISED WATER

Essential ingredient in hundreds of industrial, medical and domestic applications.

- High purity
- Inexpensive

CTDI20L	07520080

INDUSTRIAL HAND CLEANER WITH GRIT

CRESCENT

Ideal for really dirty hard-working hands anywhere.

- Contains natural grease cutting eucalyptus oil
- Easily removes oil and grease from hands
- Contains glycerol for moisturising and natural grit to help lift heavy soiling
- Pleasantly scented

750ml	Bottle	CHC75	07520090
5L	Pump-bottle	CHC500	07520092

300G/390ML ISOPROPYL ALCOHOL

ChemTools® 100% Isopropyl alcohol is powerful general purpose cleaner.

- Non-Ozone depleting
- Safe on most plastics
- Excellent tape head cleaner
- Rapidly evaporating
- Zero residue
- Non-corrosive
- 300g/390ml Can

ISO300	07520102

100% ISOPROPYL ALCOHOL

100% pure isopropanol (IPA) is a powerful general purpose cleaner. Excellent for tape head cleaning, removal of fluxes, light oils, polar soils, organic and ionic residues.

- IPA 100% Pure Isopropanol
- Non-ozone depleting
- Safe on most plastics
- Rapidly evaporating
- Zero residue

750ml	ISO750	07520104
250ml	ISO250	07520106
5L	ISO5L	07520109
20L	ISO20L	07520111

5L 70% PURE ISOPROPYL ALCOHOL

- 70% pure
- Rapid evaporation
- 5L Drum

ISO705L	07520115

CO CONTACT CLEANER

CRC

A technically proven, stable, inert, plastic safe formula. It is a high purity non-staining, cleaning solvent, with rapid evaporation.

- Ideal for cleaning relays, switches, circuit breakers, printed circuit boards and more
- Fast Evaporation. Minimizes downtime associated with "clean-in-place" cleaning methods
- Residue Free: prevents harmful build-up and eliminates rinsing or wiping

Qty	Model	Code
150g	2015CRC	07520129
350g	2016CRC	07520130

500G GLASS CLEANER

CRC

CRC Glass Cleaner is a professional strength foaming formula that acts quickly to remove dirt, grime, grease, finger prints and smoke haze from glass, perspex, plexiglass and mirrors, leaving a streak-free finish.

- Foams quickly to remove dirt, grime, grease, finger prints and smoke haze
- An ideal fixing lubricant for window seals
- Ideal on glass, perspex, plexiglass, mirrors, marble benchtops
- 500g Can

3070CRC	07520121

400G NF CONTACT CLEANER

Extra strength precision electronic cleaning solvent. May be harmful to some plastics.

- Chemically stable and evaporates rapidly
- No flash point and leaves no residue
- NF Contact Cleaner instantly removes grease, oil, dirt, flux and other contaminants
- Ideal for cleaning relays, switches, circuit breakers, printed circuit boards and more
- 400g Can

2017CRC 07520131

PLASTIC CLEANER & ANTI-STATIC POLISH

Applies a fine coating of wax that acts as a water barrier which also protects the surface from micro scratching.

- Anti-static – repels dust and dirt
- Water beading – rain slides right off
- No harmful ingredients such as abrasives, alcohol or ammonia
- Just spray on and wipe off with a soft cloth

50g	VUPLEX50G	07520150
200g	VUPLEX200G	07520151
375g	VUPLEX375G	07520152

400G ELECTRICAL PARTS CLEANER

A quick drying, non-chlorinated parts cleaner for particular use on heavy electrical equipment.

- Recommended for removing moisture, grease, oil, wax, dirt and other contaminants from motors, parts and other electrical / mechanical equipment
- Good for tools, mechanical brakes, clutches, chains and more
- 400g Can

2019CRC 07520210

400G AEROCLEAN DEGREASER

CRC Aeroclean Degreaser delivers a high impact concentrated jet of a unique formulation which combines blended surfactants, detergents and solvents designed to degrease and clean fast. Aeroclean Degreaser is a highly concentrated, self-emulsifying solvent degreaser specially formulated to quickly cut and remove grease, oil and dirt on all types of equipment. Applications:

- Cleaning and degreasing automobile engines
- Industrial equipment
- Farm equipment
- Cleans iron, steel, aluminium, magnesium and copper
- 400g Can

5070CRC 07520204

275G AIR DUSTER

- Non-Corrosive
- Leaves no residue
- 275g Can

2065CRC 07520402

300G GENERAL PURPOSE FLUX REMOVER

Provides a unique combination of hydrocarbon solvents and alcohols making it an excellent flux remover. Safe on most plastics and rapidly evaporating, this flux remover offers superior flux removal for type R, RMA, RA, and synthetic fluxes. It can also be used as an all purpose cleaner for the removal of light oils, silicones, waxes, greases, and similar contaminants.

- Non-Ozone depleting
- Safe on most plastics
- Rapid evaporation
- Non-Corrosive
- 300g Can

CT-FRGP 07520447

ELECTRICAL CLEANING SOLVENT

Thoroughly and effectively cleans all Electronic Equipment and PCBs to a perfectly dry and residue free surface. Specifically formulated for use in electronics. This ideal bench-top cleaner provides superior cleaning performance. It quickly penetrates and flushes away grease, dirt, oil, dust and oxidised surface metals.

- Works well on rosin and some no-clean fluxes
- Non-Ozone Depleting
- Stops Corrosion
- Ideal for PCBs, Tape Heads, Business Machines and electronic components

Qty	Package	Model	Code
230g	Can	ECS230	07520426
5L	Drum	ECS5L	07520428

400G LECTRA CLEAN DEGREASER

CRC Lectra Clean is a scientifically formulated degreaser that effectively removes grease, oil, wax, dirt and other contaminants from motors, parts and other electrical/ mechanical equipment.

- No Flash Point
- Quick drying
- No Fire Point
- 400g Can

2018CRC 07520209

350G CONTACT CLEANER

ChemTools® CT-CC Contact Cleaner is a fast drying industrial cleaner that is pure and stable. It is widely used as a cleaning solvent for equipment cleaning.

- Used for cleaning relays, switches, circuit breakers, alarms, printed circuit boards, connectors, generators, contacts, terminal plugs and more
- Non-Corrosive
- Fast drying
- Low toxicity
- 350g Can
- Leaves no residue

CTCC350 07520432

ANTI-STATIC GLASS CLEANER

Glass and Enclosure – Anti-Static Cleaner, is a non-aerosol, water-based cleaner that removes with out streaking all heavy contaminates.

- Effective static dissipater
- Nonstaining, nonstreaking, and fast-drying
- Leaves Behind Light ESD Coating
- Useful in high sensitivity electronics and EDP operations

Qty	Package	Model	Code
1L	Bottle	ASC01	07520485
5L	Bottle	ASC05	07520490
20L	Drum	ASC20	07520495

300G CIRCUIT BOARD CLEANER

ChemTools® Kleenium circuit board cleaner.

- Aerosol can with Accu jet spray
- Tough on all types of fluxes
- Fast drying
- Non-Corrosive
- Low odour
- 300g/400ml Can

CBC300 07520460

300G DEFLUX-IT G2 FLUX REMOVER

This special solvent based flux remover has the staying power to really attack some of the toughest baked on fluxes, oils and greases. It does not contain CFCs or chlorinated solvents such as trichloroethylene.

- Leaves little or no residue
- Non-Corrosive
- Compatible with most plastics and rubbers
- Flammable
- 300g Can

CT-DFG2 07520452

300ML STICKY GUM LABEL REMOVER

ChemTools® Label Remover is a unique blend of citrus and hydrocarbon oils designed to soften and quickly release paper based self-adhesive labels and stickers. ChemTools® Label Remover will also dissolve adhesive gums, waxes and some inks. It will also clean and condition rubber rollers and platens.

- Allows label to be easily peeled off without rubbing or scratching
- Pleasant odour
- Harmless to most plastics, rubbers and coatings
- Odour: Citrus
- Fast, easy to use
- 300ml Can

CTLR300 07520508

ELECTRICAL CONTACT CLEANER

An industrial performance cleaner for sensitive electrical components.

- Quick drying
- Removes grease, oil, dirt, pigment and other surface impurities
- Suitable for use on all metal surfaces
- 400ml Can

HD150 07520570

ELECTRONIC CONTACT CLEANER

Cleans all types of contacts point, connectors and sensitive electronic component.

- Applications include PC boards, relays, sensors, switches, control panels and contact points
- 400ml Can

HD390 07520575

LUBRICANT

450G 2-26 LUBRICANT & RUST PROTECTION

Displaces and seals out moisture. Prevents corrosion, cleans, lubricates, penetrates. CRC 2.26 is a stable, inert organic formula, especially prepared to prevent and repair electrical failures due to moisture, corrosion, dirt or friction. Contains no silicones. Non-flammable. 6-in-1 product:

- A moisture eliminator – for wet equipment
- A moisture barrier – seals out moisture
- Lubricates contacts
- Frees rusted or corroded parts
- Protects against corrosion in all electrical equipment
- Also acts as a degreaser
- 450g Can

2005CRC 07520162

400G 5-56 LUBRICANT & CLEANER

A multi purpose lubricant that has superior penetrating power that breaks through rust and corrosion while it cleans away scale and dirt.

- Penetrates – Brakes away rust and corrosion
- Preventative maintenance programs
- Environmental shield
- Lubrication of contacts
- Displaces moisture from wet engines
- 400g Can

5005CRC 07520182

400ML PENETRANT AND LUBRICANT

Multi-purpose lubricant for household, office and industries use.

- Works well on metals, rubber, wood, glass, painted surfaces and other substances
- 400ml Can

HD440 07520550

400G PENETR8 RUST REMOVER

A high speed penetrant that rapidly frees rusted and corroded fasteners and bound mechanisms. It helps to dissolve rust and corrosion while quickly penetrating.

- Convenient 360° spray valve
- Penetrates further than any of its competitors
- Penetr8 eases disassembly of mechanical equipment
- 400g Can

5501CRC 07520186

300G MARINE 66 RUST REMOVER

Penetrates and loosens scale, frees frozen parts, cleans lubricates and displaces moisture. A multi purpose compound designed to end damage to marine engines and boating equipment from corrosion.

- Displaces moisture
- Forms a continued non-hardening molecular film
- Protects equipment
- 300g Can

6006CRC 07520190

300G ELECTRICAL SILICON

CRC Electrical Quality Silicone is a high quality multi-purpose formula that lubricates, waterproofs and protects with a thin, clear film that is non-corrosive and non-staining. Some common uses are coin slides, cable splicing knives and nylon mechanisms in electronic equipment.

- Clear, non-staining and odourless
- Resists moisture
- Reduces friction, wear & noise
- 300g Can

2094CRC 07520231

300G SOFT SEAL CORROSION INHIBITOR

- Protects against humidity, salt water and salt spray
- 300g Can

3013CRC 07520298

400ML MULTI PURPOSE SILICONE SPRAY

Formulated to clean, condition & protect tyres, hoses, doors, power windows, bumpers etc.

- Lubricates mechanisms & renews rubber surfaces
- Acts as a water repellent, antistatic & mould release agent
- 400ml Can

HD200 07520555

150G EZY GLIDE DRY LUBRICANT

A dry non-oily lubricant that provides a highly slippery coating to the surfaces it is sprayed on. Dries clear is long lasting, will free sticking windows, drawers, doors, zippers, locks etc.

- Will not attract dust and dirt
- 150g Can

EZYG150 07524318

300G LUBRICANT

The multi-purpose penetrating spray for household, auto, marine, industrial and building use. Helps start wet engines, protects against rust, eliminates squeaks, loosens nuts and bolts, releases rusted locks.

- 300g Can

RP7 07526173

SERVICE

500ML UV LIGHT PROTECTANT

CRC SO EASY Protectant has been specially formulated to renew and protect vinyl, rubber, plastic, leather and wood from the penetration of ultra violet rays. Gives long lasting maximum U.V. protection, penetrating right into the pores of the material helping to form a protective film on and under the surface.

- 500ml Spray Bottle

5041CRC 07520068

330G 808 SILICON SPRAY

Revives, lubricates, waterproofs and protects. Concentrated formula provides a thin, durable, odourless film that lubricates, waterproofs and protects all metal, plastic, rubber, fabric, wood, and painted surfaces.

- Lubricating, waterproofing
- Restoring, protecting and preserving
- Mould release for plastics, composites, etc.
- Clear, non-staining and odourless
- Resists moisture
- 330g Can

3055CRC 07520117

340G URETHANE SEAL COAT

CRC Clear Urethane is a stable single component polyurethane coating for electrical and electronic applications.

- Protects components from condensation and moisture
- Protects printed circuit boards
- Insulates cables and wires
- High dielectric strength
- 340g Can

2049CRC 07520247

300G LECTRA SHIELD PROTECTIVE

CRC lectra Shield is an inhibited coating that forms a transparent amber film that drys to touch in one to two hours. It provides excellent protection through extreme temperature ranges.

- Long term indoor/ outdoor corrosion inhibitor for machined surfaces and assemblies
- Displaces moisture and provides a transparent, amber waxy film
- Recommended on motors, shafts, equipment exposed to the elements
- Humidity and Salt Spray Resistant
- Provides for up to 2 years for long-term storage of parts, and equipment and machinery
- 300g Can

2031CRC 07520214

SILVER CONDUCTIVE PEN FOR PCB

- 1mm track trace width
- 0.02Ω per mm resistivity

NS3033 07520250

350G ZINC-IT METAL CORROSION PROTECTOR

CRC Zinc It is a single component Zinc rich compound with a special epoxy binder and contains over 90% pure zinc. CRC Zinc It is a cold galvanising application that fuses directly to clean iron, or steel surfaces through electrochemical action.

- Metallic zinc coating is universally accepted as the best method of rust prevention
- Contains 93% of the highest purity Zinc in the dried film to give Galvanic Rust prevention
- Flexible continuous protective film
- Average Film Thickness: 50 Microns
- 350g Can

2085CRC 07520273

300G FREEZE SPRAY

CRC Freeze Spray is a multi-purpose dry coolant for maintenance, trouble shooting and repair. Use Freeze Spray to isolate circuits or components while testing for heat-induced failures.

- Instantly freezes surfaces to -50°C
- Dissipates heat and cools circuits
- Dries instantly without residue
- Plastic safe
- 300g Can

2039CRC 07520290

BATTERY TERMINAL CLEANER

Penetrates, loosens and neutralises all acid corrosion deposits. CRC Battery Maintenance is an engineered product for the removal of acid corrosion deposits, electrolytes, dirt and moisture from battery terminal.

- Neutralises battery acid and electrolytes
- Helps eliminate energy loss and reduces voltage leakage
- Helps prevent corrosion
- Neutralises dangerous battery acid spills
- 300g Can

5097CRC 07520360

300G BATTERY TERMINAL PROTECTOR

Instant protection against battery terminal corrosion. CRC Battery Terminal Protector is specially designed to protect battery terminals from corrosion which is a major cause of hard starting and battery failure. Ideal for marine applications as it is highly resistant to saltwater and salt spray. Dries quickly to a soft film.

- Flexible Film. Completely encapsulates exposed surfaces
- Dry Film. Clings tenaciously to metal
- Resists water wash-off and repels moisture
- Keeps moisture, salts and road grime from corroding metal contacts
- 300g Can

5098CRC 07520365

300G DEOX R1 LIGHT FILM LUBRICANT

An organic mixture of highly refined mineral oil distillates which displaces water (WD), repels moisture, cleans, penetrates, lubricates, and prevent corrosion.

- Very effective for loosening rusted parts
- Stopping squeaks
- Dissolving grease
- Reducing wear and friction
- Use for general maintenance of machinery and equipment
- Provides protection from salt spray deposits
- 300g Can

CTR1 07520407

50G SILICONE DIELECTRIC GREASE

R14 reduces friction, protects from corrosion, and can be used as a long-term lubricant for plastics and rubbers. It is an excellent moisture barrier or seal, and works well as a mould release agent.

- 50g Tube

CTR14-50G 07520411

400ML ACRYLIC UV+ PROTECTOR

Economical coating that provides insulation and protection against the environment.

- Clear tough protective coating
- Contains UV trace for inspection under UV light
- High dielectric
- Resistant to abrasion, staining and mould growth
- 400ml Can

ACC400 07520457

1L ACRYLIC CONFORMAL COATING

General purpose, economical coating that provides insulation and protection.

- Clear tough protective coating
- Contains UV trace for inspection under UV light
- Resistant to abrasion and staining
- High dielectric
- 1L Drum

CTACC1L 07520459

BOTTLE PCB WASH / DE-FLUXING SOLUTION

ChemTools® PCB Wash / Solvent is a specially designed formulation with foam reducing agent for use in ultrasonic baths and free standing batch type dishwasher units. The de-fluxing solution is designed for cleaning PCB's and other materials prior to the plating processes. It provides an extremely clean contaminant free surface for superior bonding. Suitable for static and ultrasonic bath use.

- Cost effective biodegradable cleaning product
- Great appetite for absorbing flux and oil residues
- Multitude of cleaning functions
- Excellent rinse off properties
- No solvents added
- Safe on most plastics

Qty	Package	Model	Code
1L	Bottle	PCBW1L	07520470
5L	Bottle	PCBW5L	07520475

200G BUTANE GAS REFILL

High quality butane gas refill now with special nozzle designed to suit Weller gas irons. Easier and more efficient to use, also saves wasting gas.

- Recommended for use with Weller Pyropens and Weller Portasols
- 200g Can

BT200G 07521892

HEAT TRANSFER COMPOUND

Non-toxic silicone heat transfer compound, in handy to use applicator, exhibits high thermal conductivity, non creep, suitable for use with power diodes, transistors and other devices. Maintains a positive heat sink seal that improves heat transfer from the device to the heat sink chassis, thereby increasing overall efficiency of the heat dissipation.

- Non-toxic, metal oxide filled silicone grease
- High Thermal Conductivity
- Non-Electrically Conductive
- Thermal Conductivity: 0.9 W/mK
- Low Bleed Characteristics
- Temperature Range: -100°C to +200°C

Qty	Package	Model	Code
10cc/20g	Syringe	CTR001SI10	07520860
150g	Tube	CTR001SI150	07520862

50G CONDUCTIVE CARBON GREASE

A high temperature (200°C) and electrically conductive grease which lubricates and improves electrical and thermal connections between sliding surfaces, while providing protection from moisture & corrosion.

- Excellent for use on switches and EMI shielding applications
- Ideal for long life application
- Prevents normally closed switches from corroding in place
- Improves the connection between irregular or pitted contact surfaces
- Reduces EMI noise by maintaining a continuous path between conductive surfaces
- Electrical resistivity: 117Ω/cm
- 50g Tube

CCG50 07520875

100GM SMOKE IN A CAN SPRAY

Smoke detector tester designed for testing Ionisation and Photoelectric type smoke alarms and detectors.

- Up to 200 sprays
- CFC Free
- 100g Can

LIFLT711 07522000

SEALANTS

310G SILASTIC CLEAR CARTRIDGE

100% Silicone Rubber with excellent resistance to weathering, vibration, moisture, ozone, ultra-violet, temperature extremes (-65°C to +232°C) and many chemicals.

- Bonds to metal, glass, rubber, painted surfaces, ceramics, non-oily wood, most plastics
- Ideal for pipes, vents, flues, ducting, etc.
- Cures to a durable flexible rubber when exposed to moisture in the air
- Clear – 310g Cartridge

S732CLCT 07520808

139ML TUBE 732 SILASTIC SILICONE MULTI-SEALANT

100% Silicone Rubber with excellent resistance to weathering, vibration, moisture, ozone, ultra-violet, temperature extremes (-65°C to +232°C) and many chemicals.

- Bonds to metal, glass, rubber, painted surfaces, ceramics, non-oily wood, most plastics
- Ideal for pipes, vents, flues, ducting, etc.
- Cures to a durable flexible rubber when exposed to moisture in the air
- Can be used in applications where direct food contact is likely

○	S732WH	07520795
●	S732BL	07520801
◌	S732CL	07520803

90ML 738 ELECTRICAL SEALANT

Seals electrical connections, PCB's, insulates terminals, leads and splices. 100% silicone rubber. No objectionable odour. Non corrosive by-products.

- Waterproof
- -65°F to 392°F (-54°C to 200°C)
- White – 90ml Tube

SL738DC 07520821

300G SILICONE SEALANT TUBE

This Foxtel approved silicone sealant is ideal for roofing, gutters and outdoor applications.

- Neutral cure
- Translucent
- Non-Corrosive
- Foxtel Approved: F30892

AMASC 07520830

ALL-CLEAR CO-POLYMER SEALANT

Universal co-polymer sealant, adheres to most building materials, stone, brick, cement etc.

- Works on many wet surfaces
- Gives a long lasting seal
- Mould and mildew resistant
- Paintable

Qty	Package	Model	Code
90g	Tube	ALLS90	07526190
270g	Cartridge	ALLS270	07526201

1.5M SELF SEALING TAPE BLACK

Create a permanent air-tight, water-tight seal in seconds with this Self-Fusing Silicone Repair Tape.

- No messy cleanup
- Long shelf life
- Resists fuels, oils, acids, solvents, salt water, road salt, UV rays
- Use for leaks on plumbing and hoses, insulating electrical wiring, as shrink wrap, and more!

SST15 05492100

28G LIQUID ELECTRICAL TAPE

Forms a protective dielectric coating on electrical connections.

- 28g Tube

LET28	07526180

SOLDERING

SOLDERING IRONS

30W SOLDERING IRON RED

DOSS®

30W 240V AC Soldering Iron.

- Stainless steel barrel
- Lightweight
- Great for small jobs, the home handyman and students
- Ideal for Printed Circuits

ZD401-30	38495012

80W SOLDERING IRON

DOSS®

With stainless steel outer tube, high grade heater elements, and updated integrated temperature controller.

- Temperature can be set by the regulation button on the handle directly
- Quick temperature rising, accurate controlling, leakage protection design, and beautiful appearance
- Able to protect the PCB and devices when soldering

ZD709-80	38495020

20W SOLDERING IRON

Micron

Professional quality soldering iron with 370°C fixed temperature high efficiency patented heating element.

- Heater output: 20 Watts
- Iron clad, chrome plated, long life interchangeable tips
- Supplied with 1.6mm T2424 tip

T2420	38497805

SUPER SPEED ADJUSTABLE

SCOPE

Maintenance and Repair Iron.

- Wattage: 20W ~ 100W
- Adjustable heat 200° ~ 500°C whilst soldering
- Fast heating, 200°C in 5 seconds
- Requires Scope PSU transformer

SSB	38532032

MINI-SCOPE SOLDERING IRON

SCOPE

For Light to Medium Duty.

- Wattage: 10 ~ 70W
- Adjustable heat 200° ~ 500°C whilst soldering
- Fast heating, 200° in 5 seconds
- Easy owner maintenance
- Requires Scope PSU Transformer

MSB	38532064

12V DC BATTERY SOLDERING IRON

SCOPE

12V Iron version of Super Speed with 6m lead and battery clips, operates from car or tractor batteries.

- Wattage: 30W ~ 150W

HIB	38532080

SOLDERING IRON SCOPE

SCOPE

General purpose. Suited for light electrical parts.

- 240V AC
- Long life plated tip
- Anti-Roll handle
- Stainless steel barrel

25W	MH25	38532084
40W	MH40	38532086

SOLDERING GUN KIT

SCOPE

Scope Maxima Series 8-piece Soldering Kit.

- 25W soldering iron/100W soldering gun
- Solder wire
- Soldering helper (Helping Hands)
- Soldering aide
- Desolder pump
- Extra soldering gun tip
- Stand for soldering iron

SK3000	38571010

30W WOODBURNING & HOBBY KIT

Weller®

15-piece set, including 12 tips, ideal for wood burning, sculpting, adding accents, stencil cutting, pattern transfers, hot knife cutting, embossing and branding. Set contains:

- 6x Woodburning tips
- Hot knife tip with blade chuck
- Pattern transfer tip
- 3x Branding tips
- Iron stand
- Complete project book

WHK30AU	38571220

HOBBY SOLDERING IRON

CRESCENT

Soldering iron with replaceable conical tip and a cool grip handle.

- Comes complete with a screwdriver tip and soldering iron stand

25W	N25D	38571350
40W	N40D	38571355
80W	N80D	38571360

HOBBY SOLDERING IRON

Ideal for fine soldering and hobby work such as electronic kits, model railways and jewellery making.

- Fine quality mini iron
- Lightweight and pencil thin
- Replaceable nickel-plated copper tip
- Stainless steel barrel
- Heat and impact resistant handle

15W	Light duty	SP15D	38571240
25W	Feather	SP25D	38571256
40W	Light	SP40D	38571273
80W	Medium	SP80D	38571301

SOLDERING IRON

Weller "closed loop" method of controlling maximum tip temperature protects temperature sensitive components.

- Line voltage high quality portable tool
- Controlled output and temperature
- Stainless steel modular plug-in heater construction
- Nominal heat-up time with CT6E8 tip = 110 seconds

60W	W60D	38571501
100W	W100D	38571550

PRO SERIES BATTERY SOLDERING IRON

The Weller BP860MP is a pro series battery powered cordless soldering iron that delivers either 8 Watts of power on low setting 454°C (850°F) or 11 Watts on high setting 510°C (950°F), giving you the versatility you need to solder everything from microelectronics to small appliances.

- Heats to working temperature in less than 15 seconds
- Slim, conical shape tip is excellent for close-in work
- Convenient cordless operation allow unlimited mobility
- Storage cap with auto power shut-off
- Includes BP10 conical tip, 4 Duracell AA batteries, lead-free solder, tip removal wrench

BP865MPA 38571557

8W 5V USB SOLDERING IRON

The small tip size allows this unit to operate effectively off limited USB power.

- Quick heating time (<15s)
- Long life tip
- Protective cap
- Momentary trigger powers unit on
- Automatically turns off after being left idle

ZD20U 38571765

THERMAL CONTROL SOLDERING IRON

Temperature controllable soldering iron which provides high accuracy constant heat.

- High efficiency of heating to reduce energy consumption
- Temperature Up to 500° make it versatile
- Light, slender and ergonomic designed handpiece for easier work
- Heat and fire resistant handpiece for longer work

ATSS50 38571825

SOLDERING STATIONS

48W SOLDERING STATION

DOSS soldering stations incorporate a sophisticated electronic circuit which enables the user to change the tip temperature from 160°C (320°F) to 480°C (900°F) without the need to change the tip or the heating element. The temperature is maintained within ±10°F of its preset temperature.

- Digital LED temperature readout which accurately indicates the temperature of the tip
- Professional soldering station 48W (160°C ~ 480°C)
- Set/Read temperature switch
- Accurate digital temperature display
- °C/°F digital display switch
- Soldering Iron: 198mm
- Station: 170(L) x 116(W) x 96(H)mm

ZD929C 38571665

80W SOLDERING STATION

Completely self contained station and does not require an external calibration module to program. Its extensive menu allows you to access special functions including temperature offset, °F/°C conversion, time and temperature setback, and temperature standby. Operator lockout feature, secured by a 3-digit code, allows you to restrict temperature settings within a pre-determined range.

- Detachable 80W soldering iron with LTB (.094" chisel) tip
- 4-position tilt stand for iron
- Tip-cleaning sponge
- Temperature range= 150°F - 850°F ±9°F
- Meets or exceeds all applicable MIL-STD
- Perfect for the production line where continuous soldering takes place

WD1000 38571724

60W ESD SOLDERING STATION WITH LCD

ESD safe Soldering station with LCD.

- ESD safe
- Quick heat up
- Temperature control with LCD display

ZD8916ESD 38571730

70W DIGITAL SOLDERING STATION

Weller Efficiency – the most powerful station in its class now in a new design.

- Powerful, user friendly and cost-efficient
- ESD safe
- Password-protected
- 40% more powerful than the WES/WESD

WE1010 38571674

48W HOBBYIST SOLDERING STATION

DOSS®

No-nonsense, low cost station is specifically intended for the classroom, where durability, physical size and budget are a concern. It is also, perfect for occasional use in the home workshop or tech bench.

- Variable temperature controlled range from 150°C to 450°C
- Variety of replacement tips available

ZD99 38571735

SOLDERING/DESOLDERING STATION

DOSS®

Having one desoldering Iron with absorbing gun and one soldering station in one station, and playing overall rolls with soldering and desoldering function.

- Dual LCD display
- Micro-processor controlled soldering iron and desoldering gun
- PTC heating element
- Soldering Iron: 60W (heat up rating: 130W), Temp. Range: 160°C~480°C
- Desoldering Gun: Vacuum Pressure: 600mm HG, Power: 80W, Temperature: 160°C-480°C

ZD917 38571745

60W SOLDERING STATION

ATTEN® INSTRUMENTS

The adjustable temperature lets you perform all soldering work in the field of electronics with various soft solders (with lead or silver solder).

- Exchangeable Soldering Tip
- The display shows the nominal and the current temperature
- Three programmable buttons can be assigned freely selectable temperature values
- A high-impedance potential equalization socket enables application on MOS components or ESD workstations and protects you from static charge during soldering
- Temperature Range: 150°C - 450°C (302°F - 842°F) ± 1°C
- Output Power: 60W (max.)

AT938D 38571805

GAS

MINI GAS SOLDERING TOOL KIT

A handy gas soldering iron with flame or flameless heat blower function.

- Great for general heating, drying, melting, cutting, soldering, heat shrinking
- Power Range: 25-70W
- Carry case includes 1mm tip, 3mm chisel tip, 5mm angle tip, hot knife tip, 1mm solder hobby pack, cleaning sponge and tray

TH1606 38497885

SOLDERING GAS KIT WITH CRIMPER

Kit comes with Soldering Iron and the following accessories:

- 3mm desolder braid
- 115mm stainless steel side cutters
- Wire stripper/ cutter/crimper
- 28-Piece Screwdriver set
- Heatshrink assortment
- Tweezers
- Torch
- Power: Equivalent of 90-150 Watts

TS1115 38497887

GAS SOLDERING IRON

iroda

30-70W power range.

- Cap with built-in igniter
- Built-in wire stand
- Window in gas tank for easy monitoring of gas level
- Power Range: 30-70W
- Approximate operating time: 30min (at mid setting)
- Approximate Temperature range: 210°C-400°C

T2595 38498500

MULTIPURPOSE BUTANE GAS TORCH

The MT-810 is perfect as a culinary torch, and its powerful torch-like flame resists the wind.

- Adjustable flame
- Features an On/Off switch
- Refillable gas tank
- Flame continues after letting go of trigger

MT810 38498625

PORTASOL GAS SOLDERING IRON

Weller®

Patented soldering tool has a catalytic converter that provides a powerful yet safe flameless combustion.

- Tank holds gas for 90 minute operation
- Refills with butane lighter gas
- Flint-spark ignitor in cap
- Develops 454°C (850°F)
- Adjustable temperature control regulates the power
- Power: Equivalent of 10-60 Watts

P1C 38571572

GAS SOLDERING IRON KIT

Weller®

The Weller P2KC Portasol® butane cordless soldering tool gives you the ultimate in portable power and convenience. The Portasol® cordless soldering tool is powerful too, adjusting from the equivalent of 25 to 75 Watts for temperatures up to 850°F.

- 3/32" double flat soldering tip
- Flame tip
- Hot knife tip
- Hot air tip
- Hot air deflector tip
- Sponge and tray
- Weller storage case

P2KC 38571575

PORTASOL GAS SOLDERING

Weller®

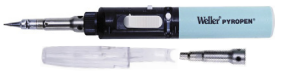
The PSI100K kit contains PSI100 Iron, Sponge, Stand and 2.4mm Double Flat, Hot Blower, 4.8mm double flat, Hot Knife in a Rugged storage case.

- Professional quality Portasol® heat tool
- Butane fuel level is visible through a window on the body
- Operates up to 2 hours per refill
- Temperature is fully adjustable 25-125W
- Maximum temperature of 580°C (1076°F)
- Built-in fuel filter reduces contaminated fuel problems

PSI100K 38571580

GAS SOLDERING IRON

Weller®



Butane gas soldering iron and hot air tool.

- Temperature Control: Equivalent of 15-60W
- Housing for soldering tip or hot blow nozzle
- 1 hour (Approx.) between refills
- 30 second heat up
- Butane gas refill nozzle
- Overall length: 210mm
- One hand operation for: self ignition, heat level adjust & press off

WSTA6 38571595

PYROPEN GAS SOLDERING IRON KIT

Portable soldering iron and hot air tool in deluxe kit.

- Ignites with the push of a button
- Temperature adjusts from 250°C- 500°C (482°F-932°F)
- Included tips: 3.0mm/Hot air tip 5.7mm
- Sturdy metal tank holds enough gas for three hours of operation
- Metal carry case with tip tray rest & accessory bag
- 14 soldering tip combinations available
- Ready to use in 30 seconds

WPA2	38571605

PRO GAS SOLDERING IRON KIT

3-in-1 soldering iron kit.

- Soldering iron/hot air blower/torch tool
- Approx. 125mins running time
- Butane gas refillable

GSP3K	38571780

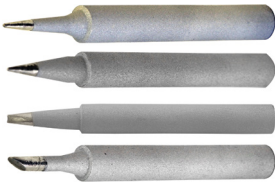
2-IN-1 GAS SOLDERING IRON KIT

- Soldering iron/ hot air blower
- Butane gas refillable

GS2K	38571782

DOSS SPARES

SPARE TIPS TO SUIT ZD929



These spare tips fit the DOSS ZD series soldering stations.

- Conical, chisel and flat angle options
- Suits ZD929C 48W soldering station with LED display
- Suits ZD929B 40W Soldering station
- Suits ZD931 48W soldering station with LCD display

Ø0.8mm	Conical	TIP0.8	38571662
Ø1mm	Conical	TIP1	38571661
2mm	Chisel	TIP2	38571663
3mm	Flat angle	TIP3	38571664

SPARE TIP FOR ZD709

Replacement tip for ZD709 Soldering Iron.

- Ø9.6mm shaft

Conical	ZD709TIP1	38495021
Screwdriver	ZD709TIP2	38495022
Angle	ZD709TIP3	38495023

HEATER TO SUIT ZD929 SERIES

Suits the DOSS ZD929 series soldering stations.

- 24V AC Heater Assembly
- Suits ZD929B 40W Soldering station
- ZD929C 48W soldering station with LED display

HEV24V	38571667

BARREL TO SUIT ZD929 SERIES

Suits the DOSS ZD929 series soldering stations.

- Tip holder barrel
- Suits ZD929B 40W Soldering station
- ZD929C 48W soldering station with LED display

B100	38571668

SPARE PENCIL FOR ZD929 SERIES

Suits the DOSS ZD929 series soldering stations.

- Spare soldering iron with silicon cord
- Suits ZD929B 40W Soldering station
- ZD929C 48W soldering station with LED display

SP929	38571669

SPARE TIP FOR ZD99

Replacement tip for ZD99 Soldering Iron.

- Shaft diameter: Ø4.8mm

Ø0.5mm	Conical	ZD99TIP2	38571737
Ø1.5mm	Conical	ZD99TIP1	38571736
2mm	Chisel	ZD99TIP4	38571739
3mm	Flat angle	ZD99TIP3	38571738

SPARE SOLDERING IRON FOR ZD917

Spare soldering iron for ZD917.

- Supplied with N4-1 (1.0mm) Tip

ZD415	38571746

IRON HEATER FOR ZD415

Spare heater element for ZD415 & ZD917.

- 24V / 48W

ZD415H	38571747

SPARE TIPS FOR ZD415/ZD917

These various tips are designed to suit the DOSS ZD415 and ZD917 soldering stations.

Ø0.4mm	Conical	N4-2	38571749
Ø1mm	Conical	N4-1	38571748
3mm	Flat angle	N4-3	38571750
2mm	Chisel	N4-4	38571751

DESOLDERING GUN FOR ZD917

- Includes N5-1 1.0mm desoldering tip

ZD552	38571752

80W DESOLDERING HEATING ELEMENT

Spare/replacement heater element for ZD552.

ZD552H	38571753

SPARE NOZZLE FOR ZD552 / ZD917

DOSS

Spare desoldering tip.

- Tip / Nozzle style: Conical

Ø0.8mm	N5-2	38571755
Ø1mm	N5-1	38571754
Ø1.3mm	N5-3	38571756

REPLACEMENT PARTS FOR ZD552 / 917 DESOLDERING GUN

DOSS

Ø16.8mm filter	5518	38571757
Ø20.8mm filter	5519	38571758
Replacement spring	5523	38571761
Replacement hose collar	5520	38571759

SPARE TIP & HEATER FOR ZD-20U

DOSS

Replacement mica conical tip.

Spare tip/heater	ZD20UT	38571766

SOLDERING IRON FOR ZD8916

DOSS

Replacement soldering iron for ZD-8916.

- 24V 60W
- Blue plastic/ black rubber
- High quality N9-1 tip (0.5mm)
- 6-Pin plug

	ZD418	38571770

REPLACEMENT HEATER FOR ZD-418

DOSS

High quality heater replacement.

- 24V 60W

	ZD418HEATER	38571771

SPARE TIPS FOR ZD-8916/418

DOSS

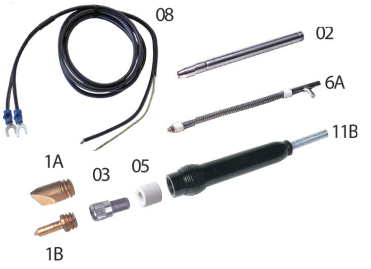
Replacement soldering iron tips for ZD-8916 & ZD-418.

Bevel	2mm	N92	38571773
Bevel	3mm	N93	38571774
Bevel	4mm	N94	38571775
Conical	Ø0.5mm	N91	38571772
Knife	5mm	N95	38571776

SCOPE SPARES

SOLDERING IRON PARTS

SCOPE



1A standard 6.4mm tip	SS1A	38532496
1B pointed 3.2mm tip	SS1B	38532512
02 replacement barrel	SS2	38532528
03 carbon element	SS3	38532544
05 bead ceramic	SS5-2	38532576
6A pushrod assembly	SS6A	38532592
08 flex lead	SS08	38532624
11B handle	SS11B	38532672

MINI SOLDERING IRON PARTS

SCOPE

21 copper tip	MS21	38532752
22 barrel	MS22	38532768
23 carbon element	MS23	38532800
26A push rod assembly	MS26A	38532832
34 handle	MS34	38532928
35 centre piece	MS35	38532944

08A FLEX LEAD WITH CLIPS

SCOPE

For HIB iron scope.

	HIB08A	38532946

PSU TRANSFORMER

SCOPE

Specially designed transformer with integrated stand suits Scope Super Speed & Mini Scope soldering irons.

- 240V AC to 3.3 Volts
- Scope SSB iron & PSU transformer, a handy portable soldering station

	PSU3.3	38532480

SPARE MH25 TIPS

SCOPE

Screwdriver tip	MH25DF	38533040
Bent 45° screwdriver tip	MH25DFB	38533044
Chisel tip	MH25SF	38533048
Conical tip	MH25ZF	38533052

SPARE MH40 TIPS

SCOPE

Straight screwdriver tip	MH40DF	38533056
Bent 45° screwdriver tip	MH40DFB	38533060
Chisel tip	MH40SF	38533064
Conical tip	MH40ZF	38533068

OKI SPARES

SPARE BRASS SOLDER TIP CURLS

CT

Solder tip brass curl which is an ideal alternative for a wet sponge.

	BC10	38490276

SPARE OKI SOLDER TIP

THERMALTRONICS

Spare solder tip to suit OKi TMT2000SK.

14.40mm	Ø1mm	Conical	CP010	38490306
19mm	Ø0.4mm	Conical	BV004	38490320

WELLER SPARES

REPLACEMENT SOLDERING PENCIL

Weller

Replacement soldering iron to suit WTCPTD soldering stations.

- Wattage: 42W
- Voltage: 24V
- Supplied Tip: PTA7
- Temperature Range: 600°F / 700°F / 800°F

Post-2000	TC201B	38571402

REPLACEMENT SOLDERING PENCIL

Weller

For use with any Weller EC or Silver Series soldering station or any WRS rework station.

- General purpose soldering iron
- ESD safe to protect sensitive components
- Non-burnable silicon rubber cord
- Uses Weller ET and SMT series tips
- Stainless steel plug-in heater element construction

	EC1201A	38571407

FUSE TO SUIT WTCPT

Weller

Fuse to suit the WTCPT soldering station.

	TC210	38571653

SPARE WELLER WD1000 TIPS

Weller

Chisel	0.8mm	LTH	38571710
Chisel	1.6mm	LTA	38571706
Chisel	2.4mm	LTB	38571704
Chisel	3.2mm	LTM	38571711
Round	Ø0.2mm	LT1L	38571708
Round	Ø0.25mm	LT1	38571702

REPLACEMENT SOLDERING IRON

Weller

Slim profile replacement iron.

- Suits: WES50 & WESD50 soldering stations
- Power consumption: 50W
- Complete with standard 1.6mm screw driver tip

	PES50	38571715

SOLDERING GUN TIPS 2-PACK

Weller

Copper plated tips.

- Suits: 8100-PACK gun
- 2-pack

	7135	38573032

SPARE TIP TO SUIT WES51D / WESD51

Weller

- Solid copper, plated with iron, nickel and chromium
- Provide maximum heat transfer from the heater to the tip
- Individually packaged

Conical	0.6mm	ETT	38573066
Conical	0.8mm	ETP	38573060
Long conical	0.4mm	ETS	38573068
Long conical	0.8mm	ETO	38573064
Long screwdriver	1.2mm	ETK	38573070
Screwdriver	0.8mm	ETH	38573058
Screwdriver	1.6mm	ETA	38573050
Screwdriver	2.4mm	ETB	38573052
Screwdriver	3.2mm	ETC	38573054
Screwdriver	4.7mm	ETD	38573056

TIPS TO SUIT SP25D 2-PACK

Weller

Marksman® replacement tips.

- Nickel-plated copper tips are available in a variety of styles
- 2-pack

Chisel	4.0mm	MT3	38573152
Conical	4.0mm	MT1	38573120
Screwdriver	4.0mm	MT2	38573136

6MM CHISEL TIPS TO SUIT SP40D 2-PACK

Weller

- Suits: SP40D
- Marksman® replacement tips
- Nickel-plated copper tips are available in a variety of styles
- 2-pack

	MT10	38573272

SCREWDRIVER TIP TO SUIT SP80D

Weller

MTG series tips are iron-plated for heavy-duty soldering irons.

- Suits: SP80D
- Marksman® replacement tips
- Sold individually

10mm	MTG20	38573288
16mm	MTG21	38573302

HANDLE & LEAD CORD SET

Weller

Cord set for TC201 with handle.

- Suits: TC201 iron

	TC203	38573417

SPARE SOLDER SPONGE

Weller

Replacement sponge.

- Suits Weller iron stands

	TC205	38573432

P1C PORTASOL SPARE TIP

Weller

- Suits: P1C/P1KC
- Temperature range up to 450°C

Hot blower		T6	38574850
Spade	2.4mm	T2	38574842
Spade	3.2mm	T3	38574844

SPARE TIP TO SUIT WELLER WTCPTD

Weller

- Suits: WTCPTD
- Heavy iron plated, precision ground PT series tips
- Provide maximum heat transfer from heater to tip

Conical (370°C)	0.8mm	PTP7	38574816
Conical (427°C)	0.8mm	PTP8	38574832
Long conical (427°C)	0.8mm	PTO8	38574808
Long screwdriver (370°C)	1.2mm	PTK7	38574496
Long screwdriver (427°C)	1.2mm	PTK8	38574512
Long screwdriver (427°C)	2mm	PTL8	38574648
Screwdriver (370°C)	0.8mm	PTH7	38574432
Screwdriver (370°C)	1.6mm	PTA7	38573512
Screwdriver (370°C)	3.2mm	PTC7	38573792
Screwdriver (427°C)	0.8mm	PTH8	38574448
Screwdriver (427°C)	1.6mm	PTA8	38573528
Spade (370°C)	1.6mm	PTAA7	38573560
Spade (370°C)	2.4mm	PTBB7	38573728
Spade (370°C)	3.2mm	PTCC7	38573910
Spade (427°C)	1.6mm	PTAA8	38573576
Spade (427°C)	2.4mm	PTBB8	38573744
Spade (427°C)	3.2mm	PTCC8	38573912

CHISEL TIP FOR C1C

Weller

C2	38574834

SPARES FOR WPA2 PYROPEN

Weller

Ejector and burner set	9007U	38574874
Burner	9004U	38574865
Screw-cap	8014	38574876
Tip housing	8003TH	38574855
Piezo igniter	8038U	38574878

PIEZO IGNITER FOR WPA2N

Weller

- Suits Weller WPA2N Pyropen

9038UN	38574879

4.9MM HOT AIR NOZZLE FOR WST2

Weller

- Suits: WST2 Junior Pyropen

WHC55	38574892

SPARES FOR WSTA3 PYROPEN

Weller

Torch ejector	WP71T	38574918
Solder ejector	WP70S	38574940
Barrel & nut	WP72M	38574946

PYROPEN SPARE TIPS

Weller

- Suits: WPA2 & WSTA3 Pyropen

35° spade	2mm	WPT8	38574964
35° spade	3mm	WPT9	38574966
45° spade	3mm	WPT4	38574956
Chisel	2mm	WPT2	38574952
Large chisel	18mm	WPT11	38574970
Large round	3mm	WPT12	38574972
Micro-spade	2mm	WPT6	38574960
Offset tapered needle		WPT10	38574968
Spade	2mm	WPT3	38574954
Square taper	0.4mm	WPT7	38574962
Taper needle		WPT1	38574950
Taper needle		WPT5	38574958

TIPS TO SUIT WSTA6

Weller

- Suits: WSTA6 Junior Pyropen

Chisel	2mm	WPT03	38574976
Hot blower	1.5mm	WHC0150	38574979
Needle	1mm	WPT01	38574974

BURNER EJECTOR FOR WSTA6

Weller

Ceramic burner ejector.

- Suits: WSTA6 Junior Pyropen

9107U	38574973

TIPS FOR PORTASOL PSI100K

Weller

- Suits: Portasol PSI100K
- Tips cannot be used with other Portasol® irons

Chisel	1mm	PSI1	38574980
Chisel	2.4mm	PSI2	38574982
Chisel	3.2mm	PSI3	38574984
Chisel	4.8mm	PSI4	38574986
Hot blower		PSI9	38574996
Screwdriver	1mm	PSI5	38574988
Screwdriver	2.4mm	PSI6	38574990
Screwdriver	3.2mm	PSI7	38574992
Screwdriver	4.8mm	PSI8	38574994

TIPS FOR PORTASOL P2KC

Weller

- Tip Type: Screwdriver

1.0mm	PPT5	38575032
2.4mm	PPT6	38575035

TIPS FOR W60D

Weller

- Solid copper, plated with iron, nickel and chromium, precision ground
- Individually carded
- Provides maximum heat transfer from heater to tip

Screwdriver (370°C)	4.8mm	CT5D7	38575558
Spade (370°C)	1.6mm	CT5A7	38575550

SPARE TIP FOR W100D

Weller

- Solid copper, plated with iron, nickel and chromium, precision ground
- Individually carded
- Provides maximum heat transfer from heater to tip

6.35mm	Screwdriver (427°C)	CT6E8	38575698
6.35mm	Screwdriver (370°C)	CT6E7	38576000
9.52mm	Screwdriver (427°C)	CT6F8	38575699

SPARE PARTS FOR TC201

Weller

Barrel assembly	BA60	38575248
Heating element	HE60-24V	38575296
Switch assembly	SW60D	38575280
Plug & socket set	TC369A	38575328

TIP NUT FOR W60D

Weller

	KN60A	38575456

COLLECTOR TUBE WITH GASKET

Weller

- Suits: DS650

	DS103	38576001

DESOLDERING TIPS

Weller

Suits: DS102, DS650, DS651 & DS1201.

Ø1.93mm	Ø0.91mm	DS112	38576116
Ø2.39mm	Ø1.16mm	DS113	38576124
Ø3.17mm	Ø1.80mm	DS114	38576132

SPARE TIPS FOR WSD151

Weller

- Tip Type: Chisel

3.2mm		LHTC	38576165
4.7mm		LHTD	38576168

REPLACEMENT SOLDERING IRON

Weller

Replacement soldering pencil.

- Suits: WES51D, WESD51DAU
- 24 Volts
- 50 Watts
- Temperature range: 350°F ~ 850°F
- Supplied Tips: ETA

	PES51	38576302

ATTEN SPARES

SPARE PENCIL FOR AT938D

ATTEN INSTRUMENTS

- 5-Pin connector

	AT908	38572000

SPARE PENCIL FOR AT937B

ATTEN INSTRUMENTS

- 7-Pin connector

	AT907B	38572001

SPARE TIPS FOR AT907/908

ATTEN INSTRUMENTS

		TB	38572010
Conical	Fine	TLB	38572002
Chisel	1.2mm	T1.2D	38572004
Chisel	2.4mm	T2.4D	38572006
Chisel	3.2mm	T3.2D	38572008

SPARE HEATING ELEMENT

ATTEN INSTRUMENTS

AT908 / AT938	AT908H	38572014
ATSS50	ATSS50H	38572016
AT907B / AT937	AT907H	38572012

SOLDER

60/40 SOLDER WIRE

Multicore

Ersin Multicore is solder in the form of a continuous wire with 5-cores of extra-active, non-corrosive Ersin flux running throughout its length. This increases its fluxing action. Ersin flux not only removes surface oxides, but prevents them reforming during soldering.

Diameter	Qty	Pb free	Model	Code
Ø0.71mm	250g	No	22250MCS	38411104
Ø0.71mm	500g	No	22500MCS	38411120
Ø0.91mm	250g	No	20250MCS	38411085
Ø0.91mm	500g	No	20500MCS	38411090
Ø1.22mm	250g	No	18250MCS	38411040
Ø1.22mm	500g	No	18500MCS	38411056
Ø1.63mm	250g	No	16250MCS	38410849

1MM SOLDER WIRE

DOSS

Perfect for all general soldering and even thin enough for delicate soldering jobs including circuit boards and thin wire.

- Good solderability, insulation resistance
- No spattering and non-corrosive
- Widely used in electrical and electronics industries and hobbies
- Good for soldering parts like circuit boards, electronic devices and others

Diameter	Qty	Pb free	Model	Code
Ø1mm	10g	No	ZD1601A	38411620
Ø1mm	20g	No	ZD1613A	38411622
Ø1mm	100g	No	ZD1623A	38411121
Ø1mm	250g	No	ZD1624A	38411125
Ø1mm	500g	No	ZD1625A	38411130

LEAD FREE SOLDER WIRE

DOSS

Perfect for all general soldering and even thin enough for delicate soldering jobs including circuit boards and thin wire.

- Good solderability, insulation resistance
- No spattering and non-corrosive
- Widely used in electrical and electronics industries and hobbies
- Good for soldering parts like circuit boards, electronic devices and others

Diameter	Qty	Pb free	Model	Code
Ø1mm	100g	Yes	ZD1623B	38411135
Ø1mm	250g	Yes	ZD1624B	38411140
Ø1mm	500g	Yes	ZD1625B	38411145

LEAD-FREE SOLDER WIRE

Multicore

Multicore has the knowledge – not to mention our wide range of RoHS-compliant and transitional products – to help you meet all incoming rules on lead and other hazardous materials such as halides, without compromising the all-important metrics: turnaround, yield, cost, quality.

- 99.3% Tin / 0.7% Copper
- 5-Core 511 Crystal Flux
- Designed for very high level of activity
- Good spread on Copper, Brass & Nickel
- Melting Point: 227°C
- Heat Stable, Low Spitting, Mild Odour

Diameter	Qty	Pb free	Model	Code
Ø0.56mm	250g	Yes	LF0.56-250G	38411325
Ø0.71mm	500g	Yes	LF0.71-500G	38411330
Ø1.22mm	500g	Yes	LF1.22-500G	38411335
Ø1.6mm	500g	Yes	LF1.6-500G	38411340

SN100C SERIES LEAD-FREE SOLDER WIRE

NIHON SUPERIOR

Leading electronics manufacturers throughout the world have used SN100C with outstanding results. To date, millions of circuit boards have been assembled with the SN100C family of solders in all types of products. Many of the devices soldered with SN100C already have been in use for several years.

- Shiny lead free solder joints
- Less tip carbonizing
- Less flux spatter
- Less cracking of flux residue
- Fast soldering
- Fast melting
- Good spread
- Less shrinkage defect, reduced copper erosion, and stable intermetallic layer
- Substantial cost advantage

Diameter	Qty	Pb free	Model	Code
Ø0.4mm	500g	Yes	LF0.4SN100C.5K	38411405
Ø0.6mm	500g	Yes	LF0.6SN100C.5K	38411410
Ø0.8mm	500g	Yes	LF0.8SN100C.5K	38411415
Ø1mm	500g	Yes	LF1.0SN100C.5K	38411420
Ø1.2mm	500g	Yes	LF1.2SN100C.5K	38411425
Ø1.6mm	500g	Yes	LF1.6SN100C.5K	38411430
Ø2mm	500g	Yes	LF2.0SN100C.5K	38411435

0.71MM 15G SOLDER HOBBY PACK

DURATECH

- Rosin Core
- Flux: 2.2%
- Alloy: 60% Tin, 40% Lead

Diameter	Qty	Pb free	Model	Code
Ø0.71mm	15g	No	NS3008	38411610

1MM LEAD FREE SOLDER WIRE

DOSS®

High Quality Rosin Core Lead-Free Solder.

- 99.3% tin (Sn) and 0.7% Copper (Cu)
- Wire diameter: 1mm
- Flux 2.2%
- Comes in a convenient to carry pocket vial

Diameter	Qty	Pb free	Model	Code
Ø1mm	10g	Yes	ZD1601B	38411630
Ø1mm	20g	Yes	ZD1613B	38411632

ACCESSORIES

5L ALCOHOL BASED NO CLEAN FLUX

ChemTools® alcohol based no clean flux.

- Fast Wetting for SN100C and SAC alloys
- Halide-Free – Low post process residues
- Lead-Free and Tin-Lead compatible
- Meets Bellcore and IPC requirements

264-5-5L 38410007

15ML RMA SOLDER FLUX BOTTLE

A stable RMA liquid flux supplied in a convenient 15ml brush bottle for ease of application. The flux is an amber colour liquid and ideal for use with multi-layer, surface mount, densely populated and complex boards.

- 15ml brush bottle
- Faster throughput, fewer defects, less touch-up
- Rosin Mildly Activated (RMA)
- Ideal for single and double sided PTH boards, multilayer and bottom-side SMD application
- Excellent Rework flux

MFR301 38410010

200ML RMA SOLDER FLUX BOTTLE

A stable RMA liquid flux supplied in a convenient 200ml bottle for bulk storage and ease of application. The flux is an amber colour liquid and ideal for use with multi layer, surface mount, densely populated and complex boards.

- 200ml bottle
- Residues are easily removed
- Ideal for single and double sided PTH boards, multilayer and bottom-side SMD applications
- Excellent Rework flux
- Faster throughput, fewer defects, less touch-up
- Best PTH capillary wetting, especially on Multilayer boards

RMA200 38410030

10G MINI FLUXER / FLUX PEN

Ideal for surface mount work and rework, the Chemtools flux pen makes touching up circuit boards a breeze. Supplied in a pen for easy application, simply depress the tip to start the flow of flux. Contains professional NC264-5 "low clean" non aggressive flux thereby eliminating the need to clean the circuit board after use.

- 10ml pen
- Resin and halide free
- Very good wetting
- Reduces bridging
- Wide process window

MFP1 38410016

15ML NO CLEAN SOLDER FLUX

A resin free, halide free, wave solder flux designed to enhance wetting and prevent bridging.

- 15ml brush bottle
- Resin and halide free
- Solids content: 3.5%
- Flux density: .80 ± .01
- Acid number: 19.4mg KOH/GRAM ± .5

X3308I 38410005

10G FLUX GEL TUBE/SYRINGE

This paste flux is a mildly activated, resin-based formulation developed to offer a broad process window and pin-probeable residues. The superior wetting ability of NC254 results in bright, smooth, shiny, solder joints.

- 10g gel tube/syringe
- Pin probe testable residues
- Reduces voiding
- Excellent wetting
- Aqueous clean with saponifier

FG100 38410040

10CC SOLDER PASTE TUBE/SYRINGE

Ideal for surface mount work and rework. Supplied in a syringe for easy application, simply apply it to the soldering pads, put your components in place, and heat it with your soldering iron. It eliminates the need for the clumsy use of typical resin core solder with fine circuits.

- 30g Tube/Syringe
- Composition: 63% tin, 37% lead
- Broad printing process window
- Excellent wetting
- Clear, pin-probe testable residues
- Reduces voiding under micro-bga's
- 24 Hour stencil life

SP100 38410090

15G TIP TINNER / CLEANER

The MC751T is a speedy and effective product for cleaning & re-tinning de-wetted soldering iron tips that cannot be re-tinned by sponges, pads or rosin cored solder wire. Multicore TTC-LF is a small block of electronics grade lead free solder powder and flux compacted into the shape of a thick disc.

- 15g metal container
- Self-adhesive pad on the container underside

MC751T 38411309

20GM TIP TINNER / CLEANER

TC2 Tip Tinner / Cleaner provides a fast efficient cleaning and retinning of blackened and highly oxidised soldering tips safely and efficiently.

- High strength
- Lead free (RoHS Compliant)
- No-Clean compatible formulation
- Extends tip life
- Minimal residues
- Rapidly re-tins badly oxidised soldering iron tips

TC2 38411318

MINI SOLDERING IRON STAND

DOSS

Made of heat-resistant material.

- Brass wire cleaning ball

ZD10W 38615200

SOLDERING TIP CLEANING BALL

DOSS

- Brass wire cleaning ball
- No need for water
- Value for money
- Made of heat-resistant material

ZD10CB 38615202

SOLDERING IRON STAND

- Compact and convenient universal metal based iron holder complete with sponge
- Easy to assemble and disassemble
- Double safety spring holder with insulated soldering iron ferrule

08-362 38615793

REWORK / REPAIR

DESOLDERING

DESOLDERING TIP FOR SC7000Z

Ø1.5mm tip for the DEN-ON SC7000Z desoldering pump.

SC1.5MM 38492251

PURE COPPER DESOLDERING WIRE

DOSS

- 1.5m length quality desoldering wire roll
- Pure copper braid construction
- Quickly and thoroughly remove solder
- Excellent thermal for faster and safer desoldering
- Responds up to 50% faster than conventional braids

Width	Length	Model	Code
1mm	1.5m	ZD1801	38492255
1.5mm	1.5m	ZD1802	38492258
2mm	1.5m	ZD1803	38492260
2.5mm	1.5m	ZD1804	38492262
3mm	1.5m	ZD1805	38492264

DESOLDERING PUMP

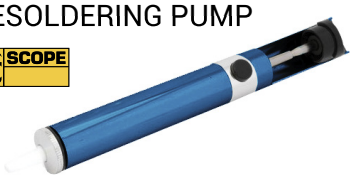
DOSS

- Shaft protection
- One-touch simple dismantle system
- Powerful spring
- High-air tight ring
- Nozzle cleaning shaft
- Heat resistant Teflon nozzle

ZD193 38613920

DESOLDERING PUMP

SCOPE



Scope spring loaded anodised aluminium desolder tool with push button trigger.

- Double o-ring piston
- Easy one hand loading
- 10ml suction capacity

SR10 38614001

SOLDER REMOVING NOZZLE

SCOPE

Teflon tip for SR10.

SR10N 38614017

ANTI-STATIC DESOLDERING TIP

EDSYN

Low Static tip for DS017LS.

LS197 38614515

DESOLDERING PUMP ANTI-STATIC

EDSYN

Low anti-static model.

- Heavy-duty spring loaded tool with simple push button trigger
- High suction due to large suction chamber
- Easy one hand loading, and suction activation
- Self cleaning, replaceable, Teflon low static tip
- Size: Overall length: 300mm x Ø40mm

DS017LS 38614510

1.5M SODER-WICK DESOLDERING BRAID

ITW Chemtronics

- In convenient plastic dispenser
- New finer braid for faster action, prevents component damage
- Holds more solder
- Ideal for low temperature, low wattage irons

	Width	Length	Size	Model	Code
○	0.9mm	1.5m	#1	80-1-5	38616001
●	1.5mm	1.5m	#2	80-2-5	38616008
●	1.9mm	1.5m	#3	80-3-5	38616016
●	2.8mm	1.5m	#4	80-4-5	38616024

2M SOLDER WICK IN DISPENSER

goot wick

- Avoid burnt fingers with wind back dispenser
- Heat resistant metal nozzle locates tape positively on components

Width	Length	Model	Code
2mm	2m	SB2	38615795
3mm	2m	SB3	38615801

1.5M NO-CLEAN SODER-WICK DESOLDERING BRAID

ChemTools® wick products are made using ultra fine, oxide-free copper braided into a weave configuration which maximizes thermal conduction and solder retention.

- Ideal for medium temperature, medium wattage irons

	Width	Length	Size	Model	Code
●	3.0mm	1.5m	#5	SWNC5S	38616036
○	0.8mm	1.5m	#1	SWNC1S	38616004
●	1.5mm	1.5m	#2	SWNC2S	38616012
●	2.2mm	1.5m	#3	SWNC3S	38616020
●	2.5mm	1.5m	#4	SWNC4S	38616028

7.5M SODER-WICK DESOLDERING BRAID

ITW Chemtronics

- Finer braid for faster action
- Leaves less flux & residue

	Width	Length	Size	Model	Code
○	0.9mm	7.5m	#1	50-1-25	38616050
●	1.5mm	7.5m	#2	50-2-25	38616055
●	1.9mm	7.5m	#3	50-3-25	38616060
●	2.8mm	7.5m	#4	50-4-25	38616065

7.5M NO-CLEAN SODER-WICK DESOLDERING BRAID

- Ultra fine, oxide-free copper braid
- Leaves less flux & residue
- Requires little to no post solder cleaning

	Width	Length	Size	Model	Code
○	0.8mm	7.5m	#1	SWNC1L	38616070
●	1.5mm	7.5m	#2	SWNC2L	38616075
●	2.5mm	7.5m	#4	SWNC4L	38616085
●	3mm	7.5m	#5	SWNC5L	38616090

ACCESSORIES

80W SOLDERING PENCIL/IRON

Weller

80 Watt soldering pencil with short tip-to-grip compatible with WD1 and WD2 Soldering Stations, and WRS Rework Stations.

- Short tip-to-grip (40mm)
- Perfect for Lead Free solder
- ESD safe to protect sensitive components
- RoHS & WEEE Compliant
- Spare element NOT available (sealed to handle)

WP80 38492655

80W SOLDERING PENCIL/IRON

Weller

WP80 80 Watt soldering pencil + WDH10 stand kit - compatible with WD1 and WD2 Soldering Stations, and WRS Rework Stations.

- Short tip-to-grip (40mm)
- Perfect for Lead Free solder
- ESD safe to protect sensitive components
- RoHS & WEEE Compliant
- Barrel can be exchanged with optional longer version to work at standard length (65mm)

WP80SET 38492656

65W MICRO SOLDERING PENCIL

Weller

WMP65 65 Watt micro soldering pencil + WDH20 stand kit.

- Perfect for Lead Free solder
- ESD safe to protect sensitive components
- RoHS & WEEE Compliant

WMPSET 38492660

150-450° DESOLDER TWEEZER

Weller

The WTA-50 tweezers can be used with all Weller Temtronic/SL series stations.

- Dual heating elements with independent temp. sensors provide the tips with constant temp
- Temperature range 150°C - 450°C
- Output 2x 25W
- Supplied with hex key and WT1 tip
- RoHS & WEEE Compliant
- AK51 Support

WTA50SET 38492665

80W DESOLDERING PENCIL

Weller

- Temperature range 50°C - 450°C
- RoHS & WEEE Compliant
- Suitable for use with DSX series tiplets

DSX80 38492670

100W HOT AIR PENCIL KIT

Weller

100 Watt HAP1 Hot Air Pencil & support. For both soldering and desoldering of SMD's.

- Temperature range 50°C - 550°C
- Power absorption 100W
- HAP1 hot air pencil
- KH27 support
- 1.2mm nozzle
- Xcelite Nutdriver P8 MM
- RoHS & WEEE Compliant

HAP1SET 38492675

DISPENSERS

DISPENSING GUNS

HEAVY-DUTY CAULKING GUN

MEDALIST The Reliable Choice

For big jobs, a caulking gun and speed cartridge is the fastest way to caulk & seal around the home, factory or office. Simply fit the cartridge into holder, rotate the plunger, trigger and ratchet mechanism delivers the correct amount of sealant or glue required.

- Suits all standard cartridges

CG01	07524206

ANTI STATIC

ANTI STATIC WRIST STRAP

Provides a permanent path to ground preventing unsafe voltage levels being generated during ordinary work related movements.

AWS32R	40082017

ANTI STATIC MAT

Allows you to work on static sensitive items while protecting components from static damage.

- Large 55x30cm size

T4020	40082020

ADHESIVE & ELECTRICAL TAPES

GAFFER TAPE

50MM X 50M ROLL GAFFER TAPE

CableSafe Systems

- Polyethylene coated cloth duct tape
- Tear and water resistant
- Rubber-resin blend adhesive

●	CSG2B	42451820
○	CSG2W	42451825

25M X 48MM HAZARD CLOTH TAPE

stylus

Waterproof grade, hand tearable cloth with aggressive grab, yet removable.

- Suitable for temporary repairs and hazard warnings
- Width: 48mm
- Roll: 25m

210HCT-25	42451990

GAFFER TAPE

stylus

General purpose retail cloth tape suitable for variety of bundling & sealing applications.

- Colours Available: Black, Silver & White

	Size	Length	Model	Code
●	48mm	40m	357GTS-40	42452003
○	48mm	40m	357GTW-40	42452002
●	48mm	10m	357A-10	42452004
●	48mm	40m	357GTB-40	42452001

COLOURED GAFFER TAPE

stylus

General purpose retail cloth tape suitable for

- Available in a range of colours
- Sold individually or in an 18-pack mixed box of assorted colours

	Size	Length	Model	Code
●	48mm	4.5m	361GT4.5-BLK	42452006
○	48mm	4.5m	361GT4.5-WHT	42452007
●	48mm	4.5m	361GT4.5-SIL	42452008
●	48mm	4.5m	361GT4.5-RED	42452009
●	48mm	4.5m	361GT4.5-YEL	42452011
●	48mm	4.5m	361GT4.5-BLU	42452012

18-PACK ASSORTED GAFFER TAPE

stylus

General purpose retail cloth tape suitable for variety of bundling & sealing applications.

- Width: 48mm
- Length: 4.5m per roll
- 18-pack mixed box of assorted colours

360A-24MIX	42452014

NEON COLOURED CLOTH GAFFER TAPE

stylus

Neon coated cloth duct tape coloured with a natural rubber-resin blend adhesive system.

	Size	Length	Model	Code
●	24mm	45m	NCT24G	42452080
●	24mm	45m	NCT24Y	42452083
●	24mm	45m	NCT24O	42452086
●	24mm	45m	NCT24P	42452089
●	48mm	45m	NCT48G	42452092
●	48mm	45m	NCT48Y	42452095
●	48mm	45m	NCT48O	42452098
●	48mm	45m	NCT48P	42452101

MASKING TAPE

GENERAL PURPOSE MASKING TAPE

hyStik adhesive tapes

1 Day General Purpose Masking Tape for professional tradesman & DIY painting applications. Can be used internally & externally. Ideal tape for general day to day masking applications. Good clean edge separation & removes cleanly from most surfaces.

- Can be used on water base paints and solvent base paints
- Type: 1-day general purpose
- Length: 55m
- UV Resistant: No
- Working Temp Range: 10°C - 38°C

	Size	Length	Model	Code
●	18mm	55m	805MT18	07526400
●	48mm	55m	805MT48	07526406

3 DAY HEAVY-DUTY MASKING TAPE

hyStik adhesive tapes

3 Day Heavy-duty grade masking tape for professional tradesman & DIY painting applications. Can be used internally & externally. Ideal tape for sticking to brick, carpet, cement render, stucco up to 3 days. Can be used with all cured water-base & solvent base paints as well as stains & lacquers. Excellent clean edge separation & removes cleanly from most surfaces.

- Can be used on water base paints and solvent base paints
- Type: 3 Day Heavy-duty Painters Masking Tape
- Length: 55m
- UV Resistant: No
- Working Temp Range: 0°C - 90°C

	Size	Length	Model	Code
●	18mm	55m	833MT18	07526416
●	24mm	55m	833MT24	07526418
●	48mm	55m	833MT48	07526422

14-DAY OUTDOOR MASKING TAPE

Outdoor masking tape for professional tradesman & DIY painting applications. Weatherproof & UV resistant, can be used internally & externally. Ideal tape for applications that require long life masking up to 14 days. Excellent clean edge separation & removes cleanly from most surfaces.

- Can be used on water base paints and solvent base paints
- Length: 55m
- UV Resistant: Yes
- Type: 14 Day External UV Resistant Masking Tape
- Working Temp Range: 10°C - 90°C

	Size	Length	Model	Code
●	24mm	55m	835MT24	07526434
●	36mm	55m	835MT36	07526436

PAINT MASKING TAPE

NITTO DENKO

General masking tape.

- Colour: Yellow
- Thickness: 0.09mm
- Size: 24mm x 50m
- Adhesive strength: 180 degree

7288 07526460

DOUBLE SIDED TAPE

THICK DOUBLE-SIDED FOAM TAPE

stylus

Double sided closed cell polyethylene foam for permanent bonding applications of light to medium weight substrates internally.

- Ideally suited for mirror mounting & electrical conduits

Size	Length	Model	Code
0.8 x 12mm	66m	2132-12	42452200
0.8 x 18mm	66m	2132-18	42452205
1.5 x 12mm	33m	2116-12	42452215
1.5 x 18mm	33m	2116-18	42452220
3.2 x 12mm	16.5m	2108-12	42452230
3.2 x 18mm	16.5m	2108-18	42452235
3.2 x 24mm	16.5m	2108-24	42452240

DOUBLE SIDED FOAM TAPE

MEDALIST

General purpose double-sided adhesive tape for mounting. Conforms to a variety of surfaces.

- Width: 18mm
- Length: 2.6m

07096 07526660

ELECTRICAL TAPE

20M PVC ELECTRICAL TAPE

NITTO DENKO

Very high quality, flexible PVC tape with uniform adhesive coating. Environmentally friendly, lead-free type vinyl tape for electrical insulation.

- Offers excellent electrical insulation
- Properties do not deteriorate after using, so it continues to provide reliable insulation
- Excellent in low-temperature resistance
- Thickness 0.2mm
- Width: 19mm
- Roll Length: 20m

●	PT21GRN	42450339
●	PT21GRN/YEL	42450340
●	PT21BLK	42450334
●	PT21RED	42450338
●	PT21BLU	42450336
●	PT21YEL	42450337
○	PT21WHI	42450335

GREY 20M TAPE

NITTO DENKO

20m rolls of very high quality, flexible PVC tape with uniform adhesive coating. Environmentally friendly, lead-free type vinyl tape for electrical insulation.

- Colour: Grey
- Length: 20m
- Thickness 0.2mm
- Width: 19mm
- Offers excellent electrical insulation
- Properties do not deteriorate after using, so it continues to provide reliable insulation

PT21GRY 42450341

SILVER PVC DUCT TAPE

stylus

Silver heavy-duty PVC tape, ideal for larger jobs where standard PVC tape is inadequate.

- For sealing ducts, general repairing and more
- Width: 48mm
- Length: 30m

550-13 42452015

UV RATED DUCT TAPE PVC GREY

Aztec Australasia

- 50mm wide, 0.13mm thick
- Roll length: 30m
- Colour: Grey

AZTDUC50G 42452020

3M SELF-AMALGAMATING SILICON TAPE

Nashua

General purpose silicone repair tape suitable for creating a permanent, watertight seal. May be applied in wet conditions and is chemical & UV resistant.

- Unique self fusing (bonds to self) sealing tape that has no chemical bonding agent and therefore leaves behind no "sticky" residue once removed
- Easy to apply - Hand tearable (no cutting required)
- Is resistant to most solvents and cleaners
- A single strip can be reused multiple times as it retains its elasticity
- Colours available: Translucent & Black

●	3m	386SSB	42452050
●	3m	386SSC	42452055

BUTYL RUBBER SELF-FUSING TAPE

NITTO DENKO

Ideal for sealing, splicing and terminating of wires and cables in any industry.

- Insulation protection
- Corrosion protection
- Water sealing
- Size: 19mm x 0.5 x 10m
- Made in Japan

NO15 42452060

SAFETY TAPE

YELLOW & BLACK ANTI SLIP TAPE

Durable tape coated with long aging adhesive designed to reduce the chance of slipping on surfaces around the workplace, warehouse or home such as stairs, entrance & exit areas.

- Colour: Yellow / Black Hazard Stripe
- Width: 50mm
- Length: 18m
- Approval: AS/NZS 4586:2004
- Appendix D: OIL-WET Ramp, Class R13

2660YB-18 42451900

BLACK & GLOW ANTI-SLIP TAPE

Durable tape coated with long aging adhesive designed to reduce the chance of slipping on surfaces around the workplace, warehouse or home such as stairs, entrance & exit areas.

- Colour: Black with Night Glow Strip
- Width: 50mm
- Length: 18m
- Approval: AS/NZS 4586:2004
- Appendix D: OIL-WET Ramp, Class R13

2660BG-18 42451910

FRAGILE TAPE 455 (ORANGE)

- Economical roll to get your message noticed
- Fluoro orange tape with bold black "FRAGILE" text

FRAGILE 42452105

PACKING TAPE

PACKING TAPE CLEAR VIBAC

Clear polypropylene tape with rubber solvent adhesive designed for heavy-duty packing.

- Width: 50mm
- Length: 75m
- Thickness: 30 micron

PP30 42452030

PACKING TAPE DISPENSER

High quality pistol grip dispenser.

- Heavy-duty construction designed for every day use
- Note: Tape is not supplied with the dispenser

TD11 42452035

TOOLS

ALIGNING

ALIGNMENT SET

For the electronics technician, a complete set of alignment and adjustment tools for the television, stereo/radio or CB.

- Each tool has multi uses with two functional ends
- Screw driver tips to align cores that require flat-bladed, hex, or square trimming tools

08-606 50080985

ALLEN KEYS

METRIC ALLEN KEYS

10-Piece Allen key set on ring.

- Keys attached to ring by spiral springs
- Individual keys can easily be removed & reattached
- Available in: Metric Set: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 5.5, 6.0, 8.0, & 10mm
- Available in: SAE Set: 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, & 3/8-inch

08233K 50161032

8-PIECE METRIC HEX KEY SET

CRESCENT

9-Piece nylon folding hex key wrench set.

- 1.5, 2, 2.5, 3, 4, 5, 6, 8mm
- High quality, durable construction

CHKFM8 50161037

9-PIECE IMPERIAL HEX KEY SET

CRESCENT

- Dual material comfort grip
- Size markings for each key
- Versatile range of common sizes
- High strength alloy steel
- Measurement type clearly printed for easy recognition

CHKFSAE9 50161042

CRIMPERS/COMPRESSION

COAX HEX CRIMP TOOL

Heavy-duty manual hex crimper.

- Reliable operation, non-adjustable type with solid head

225mm	RG6 / 59	HT106H	50401450
229mm	RG6 / 11 / 213	HT106F	50401452
229mm	RG58 / 59 / 62	HT106D	50401454
	RG58 / 6 / 11 / 213	HT106E	50401456

PRO RJ CRIMPING TOOL

T3 RJ45 & RJ12 crimping tool.

- Compact, lightweight and rugged design
- Ratchet mechanism
- Easy to crimp with hand force

Crimp Tool	T10210	50401480
Spare Crimp Tool Blade	T10210BL	50401481

10GIG RJ CRIMPING TOOL CAT6A

- Easy to crimp with hand force
- Compact, light weight and rugged design
- CAT6a shielded modular plug connectors
- Not for use on standard RJ45 connectors

T10310 50401482

SNAP PLUG COMPACT CRIMP TOOL KIT

3 Innovation

SNAP PLUG Compact Crimp Tool with 10-piece CAT6 Plugs.

- Trim the wire at any time
- Built-in cable cutter and stripper
- Reduce unnecessary errors
- Kit comes with: 1x RJ45 Crimp Tool and 10x CAT6 Snap Plugs

Crimp Tool Kit	T10610K	50401563
Spare Crimp Tool Blade	2712	50401564

BASIC TERMINAL CRIMP TOOL

Low cost manual pliers type crimper for boot lace pins and uninsulated end sleeves 0.5 ~ 2.5mm².

- Spring opening action
- Length: 145mm
- Weight: 160g

HNKE6 50401805

UNINSULATED TERMINAL CRIMP

Crimps copper lugs and uninsulated terminals 1.5 ~ 16mm². A robust tool with ratchet, that is releasable if necessary.

- Length: 280mm
- Weight: 459g

K26 50401900

PROFESSIONAL ROLL CRIMPING

High precision – Low cost mainly for quick connector types. Achieves a roll type crimp which supports the insulation and crimps the wire. (Not suitable for flag terminals).

- Length: 235mm
- Weight: 500g

HF2 50401950

MULTI-PURPOSE 3-IN-1 TOOL

TOOLS

Crimping RG59 oval and hex type 'F' connector.

- Crimping RG6 hex type 'F' connector
- Cutting copper-clad steel wire
- Stripper with stripping length guide

HT233 50402071

INSULATED TERMINAL CRIMP TOOL

TOOLS

For crimping insulated terminals, colour coded jaws for selecting correct crimp gauge.

- Red: 18 to 22 AWG
- Yellow: 10 to 12 AWG
- Blue: 14 to 16 AWG

HT236H 50402072

BNC COAX CRIMP TOOL

ToolMart

5 Different sized crimping jaws to suit most BNC, F, Mini M, M, N and TNC UHF coaxial connectors as well as many other crimp connectors. Pressure applied to the crimp collar can be preset to prevent damage to the connector or the cable. Any of 6 pressure settings can be selected. Insulated handles with spring return Push to release button.

- Overall length: 226mm
- Jaw sizes: 1.72, 2.5mm for inner conductor crimp pins
- Jaw sizes: 5.4, 6.48, and 8.2mm for crimp collars
- 08-312 Coaxial Ratchet Crimper

08-312 50402075

RATCHET CRIMPING TOOL

ProsKit

FRAME ONLY: die not included.

- Ergonomic Super Crimp Tool
- Lower handle force 40 to 50%
- Interchangeable Die sets for a wide range of applications (Available Separately)
- Ratchet crimp action provides repeatable and reliable terminations
- Crimp release provides operator safety
- Pressure adjustment for actuation force
- Dies change quickly with a screwdriver

1PK3003F 50402085

RATCHET CRIMPING TOOL

TOOLS

Ratchet crimping tool.

- Close to parallel crimping action provides precise operation
- Crimps with light hand force
- Interchangeable die sets

HT-5535MC4 50402105

CRIMPER MODULAR DIE

ProsKit

Interchangeable die set for the Proskit 1PK3003F Super Crimper.

RG8 / 11	D6	50402097
RG58 / 59 / 62	D15	50402094
RG59 / 6 / 8281	D10	50402096
RG174 / Mini 59	D7	50402095
RJ11 / 12	D12	50402088
RJ45	D11	50402090
Insulated terminals	D1	50402092
Non-insulated terminals	D2	50402093

MODULAR CRIMP TOOL WITH TESTER

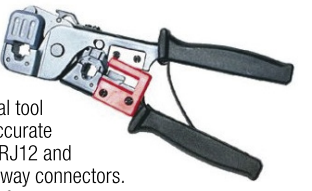
Testing for both UTP and STP cable.

- Testing cable for continuity, opens, shorts, mis-wires
- Crimping tool and cable tester in one
- Suitable for: 10P, 8P, 6P, 4P (RJ45 12 11)

TH1939 50404995

COMBINATION MODULAR CRIMP TOOL

ProsKit



Robust all metal tool ensures fast accurate attachment of RJ12 and RJ45 8 and 6-way connectors. Includes cutter for correct right angle splice, sheath stripper. Soft grips for comfortable use.

- Length: 200mm
- Weight: 320g

08-376E 50405001

MODULAR CRIMPING TOOL

ProsKit

Robust all metal tool ensures fast accurate attachment of 6P4C & 6P6C type (RJ12) modular plugs (RJ12) to 6 conductor flat modular type telephone cable.

- Includes cutter for correct right angle splice
- Soft grips for comfortable use

HT210C 50405017

7.5" 191MM RJ45 CRIMPING TOOL

Frame is made of steel, light weight, compact & durable w/key-way in 8P modular holder.

- Cut and strip wire by one operation, easy and efficient
- With UTP/STP round cable stripper
- 4P crimper on the back side of the tool
- Ratchet for easy alignment without slipping
- For crimping: 8P8C / RJ-45, 6P6C / RJ-12, 6P4C / RJ11, 4P4C & 4P2C Plugs

HTN5684R 50405060

PRO 8.3" MODULAR CRIMPING TOOL

- Adjustable 6P guide: right side for crimping normal 6P plug; left side for crimping DEC plug
- Built-in UTP/STP round cable stripper
- Ratchet for easy alignment without slipping
- For crimping: 8P8C / RJ-45, 6P6C / RJ-12, 6P4C / RJ114, 4P4C & 4P2C Plugs, and DEC/Off set plug (6P6C)

HT2008AR 50405065

RJ45 SNAP PLUG CRIMP TOOL

Designed for the use on SNAP PLUG.

- Enable the conductors to pass through for easy installation
- Verify the wiring order before crimping
- Speed up the termination process
- Crimp and trim at the same time
- Clean flush cut

Snap Plug Crimp Tool	T10520	50405160
Spare blade	2710	50405162

COMPRESSION TOOL

Compression tool for RCA, BNC, F, and IEC connectors.

- One-cycle ratcheting mechanism
- Hardened steel construction
- Black Oxide finish
- Locking handle mechanism
- Comfortable grips

HTH518F201 52645065

UNIVERSAL COMPRESSION TOOL

Universal compression tool suitable for waterproof connectors such as 'F', BNC, RCA/ RG58(3C), RG59(4C), RG6(5C) connectors.

WL5082R 52645067

DOUBLE BUBBLE COMPRESSION TOOL

Creates two 360 degree compression connections (one interior and one exterior) for a permanent, "double bubble" connection.

- Patented Compression tool
- Ideal for external applications installations
- Unique double bubble connection
- Superior protection against moisture leakage

CPLCRBC-A 52645070

COMPRESSION TOOL RG59/RG6

Compression Tool is for installing PCT compression type F-Type connections on RG6 & RG59.

- Full 360 compression surface
- Superior construction for maximum longevity
- Foxtel Approved: F30973

TCTRHCT 52645073

COMPRESSION TOOL RG59/6/11

- Works with all PCT connectors
- Compact pocket size design
- Enhanced leverage for easier activation
- Automatically aligns cable
- Flip catch secures connector assembly providing perfect alignment
- Greater durability for longer life
- Foxtel Approved: F30718

TCAIOCT 52645074

6.8" 174M PRO COMPRESSION TOOL

Compression tool for F-Type / RCA / BNC compression connectors.

- Rotatable tool head for various cable types/sizes
- Suits RG11 / RG58 / RG59 / 6
- Plunger designed for F-Type, BNC and RCA connectors

HTH548G201 52645076

ADJUSTABLE COMPRESSION TOOL

Compression tool for F-Type, BNC, and RCA compression connectors.

- Supports RG58/6 cables
- Sturdy chrome plated middle carbon steel
- PVC dipped handle for comfort

HTH518G 52645078

RG6 'F' COMPRESSION TOOL

This compression crimping tool creates a neat, conical crimp that reduces snagging when running cables, and keeps the job looking good too!

- Suits F-Type compression connectors and RG6 cables

HT507 52645082

CUTTERS

COAXIAL CABLE CUTTER & STRIPPER

For cutting cable RG6, RG58 and RG59 and with steel centre conductor.

- Manufactured using quality construction providing precise operation and durability
- Lightweight, cost-effective cable cutter
- Length: 6.3"(159mm)
- Weight: 146g
- Material: Made of middle carbon steel body with hardening

HTC206E	50405070

PRECISE CUTTER/STRIPPER

Machine processed sharp front edge for serrated clamping.

- Multi-function design for clamping, wire stripping, wire cutting
- Thick handle for a more comfort operation
- CNC grinded cutting and stripping

HT5021S	50405072

165MM DIAGONAL SIDE CUTTER

Heavy-duty cutters with polished head and fully insulated grips, bevelled Jaws.

- Overall Length: 165mm
- Ideal for mains electrical work

SC150	50483101

FINE ERGO FLUSH SIDE-CUTTER

Side cutter for fine mechanical, telecommunication and electronics industry.

- Equipped with return spring
- Numerically controlled machine grinding guarantees edge angle accuracy
- ISO: 5749, DIN: 5749
- Material: High performance tool steel
- Cutting capacity: Copper wire
- Finish: Black oxidised

4131	50482048

ERGO SIDE-CUTTERS

Side cutting pliers with progressive edges designed to cut hard material such as piano wire close to the joint and to cut softer material as copper wire and plastic insulated wire at the tip.

- ISO: 5749 DIN: 5749
- Material: Chrome-Vanadium
- With Ergo handles in two-material combination
- Material: High performance tool steel
- Thermoplastic surface on tough polypropylene which gives a superior grip
- Equipped with a return spring featuring an on/off function
- Cutting capacity: Piano wire

125mm	2101G-125	50482050
140mm	2101G-140	50482052
160mm	2101G-160	50482054

125MM/5" DIAGONAL SIDE CUTTER

Miniature 5" diagonal cutting pliers made from quality steel and heat treated for excellent cutting capacity and durability. Edges are full cut and are recommended for cutting copper and soft lead wires, ideal for precise circuit board work.

- Sure grip/insulated grips
- Smooth action return spring
- 120mm overall length

1PK037S	50483093

120MM PRECISION CUTTING PLIERS

- Double leaf springs for self-opening action to supply smooth operation
- Made from high quality Chrome Vanadium steel, fine finished
- Dual colour, non-slip handles for user comfort and easy operation
- Designed specifically for electronic and precision fields

PM711	50483205

200MM PIVOT PRO DIAGONAL PLIERS

Unique pivot action design requires 40% less force to cut.

- Forged steel body for strength and durability
- Induction hardened cutting edge for long life
- Size: 200mm / 8"

CCA5428	51683274

AVIATION SNIPS STRAIGHT CUT

Non slip serrated jaws of Wiss Metalmaster® Snips are made of extra tough wear resistant molybdenum.

- Jaws have self-opening action for fast, effortless feed
- Handles formed from high strength steel
- Grips are non-slip and textured for superior control, safety and comfort
- Convenient protective safety latch
- Favourite tool of metal-working craftsmen
- Straight cutting, 18 gauge (1.2mm) with yellow grips

M3RAU	52321010

DRILLS

3.6V LITHIUM DRIVER DRILL

- 1.5 Ah Li-Ion Battery
- Compact size & lightweight
- Auto shut off clutch
- LED Light
- 30min Charging system
- Easily converts from straight to pistol form
- High torque Max. 4.4 Nm

EY7410LA2S	50562680

ADJUSTABLE HOLE CUTTER KIT

- Cuts perfect holes In drywall and ceiling tile
- Fully adjustable blades
- Cuts plywood, plasterboard acrylic sheets and silicon
- Dust shield eliminates flying dust and debris

AHC40300	50562800

6-PIECE SPADE DRILL BIT SET

Bits are precision ground on all surfaces for extra precision and durability.

- Bit sizes are 10, 13, 16, 19, 22 and 25mm
- High carbon steel
- Applications include wood, plastic, aluminium etc.
- Packed in sturdy re-usable storage case

CDBS6	50562957

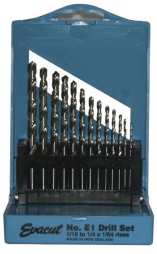
12-PIECE HAND-DRILL POCKET KIT

A carry anywhere pocket sized tool capable of a wide range of uses for fine or exacting work.

- 12 HSS Tip Tools: Wire gauge 74 to 52 (0.6mm to 1.6mm)
- Drills store in hollow alloy body
- Long life brass chuck
- Knurled end for better drilling control
- Pocket clip for ease of carrying
- Ideal for Cleaning out welding & painting tips

HD12 50572560

13-PIECE DRILL SET



CLOSED

Premium quality drills for use on wood, metal and plastics.

- Drill bits range from 1/16" to 1/4" in 1/16" rises
- Housed in an ABS plastic case

E1DSET 50572950

ENGRAVER / ETCHING TOOL

Engraves any surface, supplied with a steel bit, ideal for engraving steel, wood & plastic. Its a rotating engraver with feather touch operation makes it easy to achieve professional results.

- 12V DC adaptor supplied

RE111 50641102

3-PACK MILLING / ENGRAVER TIPS

Bits for Arlec RE111 Engraver.

- 3 Engraving/Milling Cutters. For engraving metals, plastics & ceramics

ET669 50641110

1-PACK DIAMOND ENGRAVER TIP

Bits To Suit Arlec RE111 Engraver.

- Diamond Engraving Bit. For engraving glass, metals & hard plastics

ET688 50641118

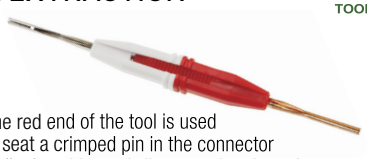
EXTRACTION

BNC SEATING AND REMOVAL TOOL

- Ideal for equipments where many connectors are often crammed onto a small rear panel
- 310mm shaft length

T1583 51040545

D-SUB INSERTION & EXTRACTION



The red end of the tool is used to seat a crimped pin in the connector while the white end slips past the pin and releases barbs that retain the pin in the housing.

- For RS-232 (D-Sub) crimped type pins
- AWG20 pins only
- Marker hole for extraction – visual indication pin has been disengaged
- White end Extracts pin
- Red end Inserts pin

HT101 51040550

FILES & CLEANERS

100-PACK LINT FREE CLOTH WIPES

The shape, size and combinations of synthetic fibres are selected for specific characteristics, including: softness, durability, absorption, wicking abilities, water repellency, electrodynamics, and filtering capabilities.

- Cleans glass, leaving it streak and lint free
- 100-pack

LFCW100 50321005

5-PIECE NEEDLE FILE SET

- Kit includes flat, square, two triangular and a half round file

NFS5 50721192

GLUE GUNS

25W HOT GLUE GUN

- Power: 100V~240V, 50Hz
- Includes 2 glue sticks (11.2x100mm)

ZD6C 51281080

6-PACK TRANSPARENT GLUE STICKS

- Transparent colour
- OD: 11.2mm x 100mm
- 6-pack

GS11 51281082

12-PACK 7.2X100MM GLUE STICKS

- Ø7.2 x 100mm
- 12-pack

GLU165 51281053

12-PACK 11.25X220MM GLUE STICKS

- Ø11.25 x 220mm
- 12-pack

GLU425 51281057

HAMMERS

20 OZ ANTI SHOCK HAMMER

Plumb

Patent pending anti-vibration shock absorbing technology absorbs shock and minimizes muscle fatigue.

- 1-Piece forged solid steel construction for increased durability
- Co-moulded ergonomically designed handle for increased comfort and control
- Featuring magnetic nail starter

SS20CN 50921000

SOLID STEEL CLAW HAMMER

Plumb

Shock absorbing design.

- Anti-vibration technology built-into handle
- Dual material contoured grips
- Strong, durable long lasting
- More comfortable, better control, use all day with less fatigue

SS20C 50921001

HEAT GUNS

1500W HOT AIR / HEAT GUN

DOSS

Hot air heat gun perfect for heat-shrink, stripping paint, melting toy soldiers and many other workshop jobs!

- Power: 1500W
- 2-speed selectable

DHG1500 38316000

CABLE TIE GUN

CABLE TIE FASTENING TOOL

TOOLS

- Ideal for assembly line use
- Metal construction with red lacquered coating
- For cable-ties: Widths 2.2 to 4.8mm & Thickness up to 1.6mm
- Adjustable tension dial for bundling pressure
- Automatic cut-off once tension achieved

HT218 50405100

INSERTION & PUNCHDOWN

PUNCH TOOL 110/66-BLADE

Pro'sKit

Insert and cut cable terminations.

- Effortlessly with the punch down tool
- Impact absorbing cushioned, grip reduces operator stress for high volume installers. Adjustable high/low actuation setting accommodates, termination requirements

PDT110 50405020

SPARE PUNCH DOWN CAT5E BLADE

Pro'sKit

Spare Krone blade to Suit PDT110 CAT5 Punch Down Tool.

KRONE 50405022

3.7" 95MM ECO UTP/ STP STRIPPER

TOOLS

Combination economical UTP/STP Stripper and punchdown tool.

- For stripping wire diameter 5.0 to 6.2mm
- Punch-down tip for 110/88 type insertion

HT318 50405027

'F' CONNECTOR INSERTION TOOL

TOOLS

This 3-in-1 tool has one end to enlarge the space between the shield and insulation for RG59, another end for RG6, while the other end will lock 'F' connectors into tool socket and allow you to twist it onto a stripped cable end.

- Very handy for any Cable Installer!

HT224D 50405032

'F' CONNECTOR REMOVAL TOOL

TOOLS

Installing or removing 'F' connectors in high density area or hear-to-reach locations.

- Flares the shield braid away from the dielectric and folds it back over outer jacket
- Screws 'F' connector on to the threaded end and twists it to install the cable end

HT2306F 50405034

TWIST LOCK PUNCH DOWN TOOL

TOOLS

Impact and Punch Down Tool – for seating wire into 110/88 block terminal or cut off wire end after terminating.

- Adjustable Hi/Lo Impact pressure selector
- A built-in combination hook / spludger for tracing and removing wires
- TPR soft-grip handle provides better comfort
- Twist-lock style holder provides quick, easy blade changes and prevents pullout
- Additional safe storage for one more spare blade
- Interchangeable and reversible blade

HT364BR 50405040

KRONE TYPE BLADE FOR HT364BR

TOOLS

Interchangeable/replacement blade for HT364BR.

- Krone type punchdown blade with scissor

HT14TK 50405042

INSPECTION TOOLS

INSPECTION MIRROR & MAGNET

MEDALIST TheReliableChoice

Inspection Mirror and Telescopic Magnet.

- Each extends up to 500mm
- Universal joint to reach difficult areas
- A handy addition to service kits

14525IM 51381001

TELESCOPIC MAGNETIC PICK UP

Telescopic magnet.

- Extends up to 500mm
- Ideal to reach difficult areas and find lost metallic objects
- A handy addition to service kits

MP14513	51381005

2.4" LCD INSPECTION CAMERA

With a camera diameter of only 9mm, detailed inspection of some very tight spots is possible.

- 2.4" colour LCD
- Adjustable LCD brightness
- Adjustable brightness LED illuminator

QC8710	52712064

2M GOOSENECK TO SUIT QC8710

2m Gooseneck Extension to Suit Inspection Camera QC8710.

QC8702	52712065

LASER

ROTARY LASER LEVEL KIT

Lufkin

Projects vertical and horizontal laser beam planes as well as a plumb laser line.

- Manual level adjustment
- Continuously variable rotating speed
- Green LED illumination of bubble vials
- Easy wall-hanging and tripod mount
- Accuracy: ± 3mm over 10m
- Working Range by eye: Up to 30m - indoors
- Working Range when using a detector: Up to 240m (detector not included)

LR500	52640948

MARKERS

PENCIL FOR DEEP HOLES

Pica - Marker®

Pica Dry construction marker.

- Writes on all surfaces including dusty, oily, wet and rough
- Easy to replace refills
- Sharpener built-in to protective cap
- Strong clip for holding in pocket
- Optional water soluble and resistant leads

PICA DRY	52640804

PICA DRY WATER SOLUBLE REFILLS

Pica - Marker®

Pica Dry water soluble refills (8-pack).

- Pack contains 4x Graphite 2x Red and 2x Yellow
- Easy to replace

PDRWS8	52640808

INSTANT WHITE PERMANENT MARKER

Pica Classic Permanent Pen - White, marks immediately without shaking or pumping.

- Marks on most glossy and porous surfaces
- Permanent water based Ink
- Water and weather resistant
- Versatile usability
- Very economic compared to white paint markers

2mm	CLASSIC532	52640818
4mm	CLASSIC522	52640816

MEASURING

0-150MM VERNIER CALIPER

This carbon composite digital caliper is ideal for general use. The digital display is calibrated in imperial and metric units with a corresponding vernier scale etched onto the caliper slide.

- 150mm measurement range
- 8.3mm LCD character height
- 245mm Overall length (closed)
- Internal and external jaws
- 0.1mm resolution
- Includes 1x SR44 battery

LV150	50881012

8M / 26FT TAPE MEASURE

8 metre / 26 foot steel measuring tape in rugged protective rubber case.

- Marked Metric & Imperial graduations
- Wrist strap & belt clip provided
- Handy quick release lock
- Ideal for trades people

6008MT	52161020

8M X 25MM TRADE MX TAPE

Lufkin

- Tape line stands out up to 9 feet
- Cushioned blade return
- 25mm bright yellow blade
- Hi-Vis case
- Australian Made

TM48M10	52161052

10M X 25MM TRADE MX TAPE

Lufkin

- Tape line stands out up to 9 feet
- Cushioned blade return
- 25mm bright white blade
- Hi-Vis case
- Australian Made

TM410M10	52161054

8M PROGRIP MEASURING TAPE

CRESCENT

- Pro-Grip rubber co-moulded case improves comfort and grip
- Durable case design and construction
- Locking mechanism provides effortless, secure locking of the blade without damaging the blade
- Reinforced stainless steel end hook
- Removable belt clip
- Precision, clear and durable markings ensure accuracy and easy measurement under all conditions
- Covered by a clear coating for long life

	CP8SI	52161022
Magnetic tip	CP8SIM	52161024

8M X 32MM MAVERICK TAPE

Lufkin

8m x 32mm wide blade for up to 3.5m standout.

- 32mm wide blade
- Extra long standout ~ Up to 3.5m
- 2 sided print
- Australian Made

MAV58M 52161058

PLUG POINT LEVEL STENCIL

CABAC

A clever self-leveling stencil to assist with fitting C-brackets for plug points and light switches.

- Easy to position and mark C-bracket cut-out
- Vertical and horizontal level indication
- Clear centre mark positioning

MONKEY 52691002

FATMAX PRO TORPEDO LEVEL

STANLEY

- 250mm Heavy-duty Aluminium die-cast body
- Solid block vials
- Magnified centre vial
- Rare earth magnets

43-603 52691015

STUD SENSOR 100

STANLEY

Detects wood/metal studs up to 19mm.

- 3 stage LED detection
- Audio/Visual live AC detection alert
- High-impact, ergonomically-designed ABS case includes pencil notch for pinpoint marking
- Requires 9V battery (not included)

STHT77403 52712012

STUD/AC DETECTOR + LASER LEVEL

- Wood, metal and live wire detection
- 180 degree pivoting laser plane with level and plumb vials
- 20' laser line projections onto work surface with 90 degree squaring
- Two self contained half pins to mount unit to work surface (vertical or horizontal)
- LCD sensing and mode display with target graphics
- LED display with continuous live wire detection
- Thumb dial adjustable feet for levelling the laser

LA1010 52712029

50M LASER DISTANCE METER STANDARD

LDM100 is designed to give the users a high accuracy, one-person distance measuring and estimating tool to measure remote and difficult to reach places. This laser distance meter is the most advanced in laser measuring devices with a built-in tilt sensor for indirect height measuring and vertical angle measurements. It is designed for indoor professional using.

- Area, volume calculations
- Indirect measurement using Pythagoras
- Measuring range: 0.05 to 50m (2" up to 164ft)
- Measuring accuracy: ±1.5mm (±0.06")
- 3 Axis accelerometer digital angle finder
- Size: 110(H) x 45(W) x 27(D)mm
- Weight: 135g

LDM100 52712035

LASER DISTANCE METER 60M

UNI-T

UNI-T UT391 is a compact, reliable and useful Laser Distance Meter that uses laser light waves instead of ultrasonic, and measures its reflection to accurately determine distances.

- Measure distance, area and volume of the given areas
- A convenient replacement to traditional measuring tools
- Range: Between 0.1m ~ 60m

UT391 52712060

LASER DISTANCE METER

DOSS

Instant measurements of the distance between two objects with one-button operation.

- Measurement accuracy of 3mm
- Reduce estimation errors, saving time and money
- Compact size, easy to carry

40m	NF240	52712070
70m	NF270	52712075

PLIERS

TELECOM SPLICING PLIERS

H TOOLS

- For UR, UY and UG connectors
- Economical design
- Made of forged steel body
- Rapidly press male and female pins together

HT105 50405130

DUAL COLOUR LINEMAN'S PLIERS

Pro'sKit

Quality, Heavy-duty Electricians pliers with duplex insulated grips.

- Broad nose for gripping, twisting and forming conductors
- Jaw opening: 40mm
- Large 20mm long cutter
- Serrated jaws for secure grip
- Serrations also at top of handle for gripping

1PK051DS 51683251

165MM COMBINED PLIERS & CUTTER

MEDALIST The Reliable Choice

With serrated jaws for secure grip, Heavy-duty wire cutter, Moulded insulated handles with safety guards.

- Overall length: 165mm

CP165 51683253

COMBINED PLIERS & CRIMPER

CRESCENT

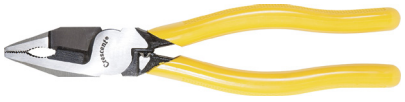
Solid joint lineman's pliers are made of drop-forged steel with polished heads and gun metal handles. Durable, keen and induction hardened cutting edges. Available with either yellow cushion grips or Tenite butyrate grips.

- Extended and hardened cutting jaw for use with flat multicore cabling
- Built-in crimper for use on 1.5mm² to 6mm² solderless connectors
- Finished in Australia from imported forgings
- Slim line jaw with precise jaw gap
- Precise jaw gap for wire work

3800CTVN 51683268

UNIVERSAL PLIERS WITH SHEAR-CUT

CRESCENT



- Shear-cut action jaws for a clean cut every time
- Pliers include a crimper jaw for use with 1.5mm-6mm non-insulated connectors
- Both the crimper and cutting edges are blue-hardened for longer life
- High leverage pivot for wide jaw opening and ease of use
- Australian Made

4800CTV 51683270

230MM PIVOT PRO LINESMAN PLIERS

CRESCENT

Unique pivot action design requires 40% less force to cut.

- Forged steel body for strength and durability
- Induction hardened cutting edge for long life
- Size: 230mm / 9"

CCA20509 51683272

200MM PIVOT PRO LONGNOSE PLIERS

CRESCENT

Unique pivot action design requires 40% less force to cut.

- Forged steel body for strength and durability
- Induction hardened cutting edge for long life
- Machined, cross-check jaw pattern for gripping
- Size: 200mm / 8"

CCA6548 51683276

200MM SNIPE NOSE PLIERS

BAHCO

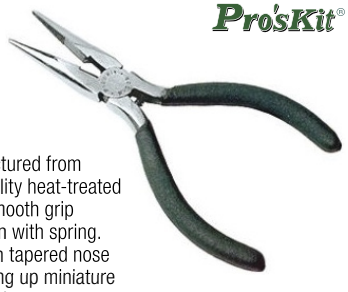
200mm snipe nose pliers with slim, semi-circular shaped and serrated jaws.

- Accurately machined jaws provide a sure grip on the workpiece
- Equipped with return spring with on/off function
- Tips give good grip and improved accessibility in confined spaces
- Sharp edges for cutting softer material such as copper and plastic insulated wire
- Cutting capacity: Hard steel wire

2430G-200 51683322

125MM LONG NOSE PLIERS

Pro'sKit®



Manufactured from high quality heat-treated steel. Smooth grip insulation with spring. Precision tapered nose for picking up miniature parts and components.

- Serrated jaws
- Built-in lead cutter

PK36 51683352

105MM SNIPE NOSED PLIERS

Pro'sKit®

- Stainless steel
- Hardened and tempered of all cutting edges

PK-501D 51683355

200MM LONG NOSE PLIERS

MEDALIST

Polished head pliers with tapered, fine serrated jaws.

- Inbuilt cutter
- Black insulated grips
- Return spring
- Overall length: 200mm

LNP8 51683362

NEEDLE NOSE PLIERS

Pro'sKit®

Manufactured from high quality heat-treated steel. Ideal for working in restricted spaces and for placing and retrieving miniature components.

- Smooth grip insulation with spring
- Smooth jaws for holding miniature components and fine wires

1PK-046S 51683365

LONG REACH BENT NOSE PLIERS

Tough Stainless Steel Construction, forged for extra strength, and durability. Won't rust or corrode, easy to keep clean.

- Unique Leaf Springs automatically opens jaws for easy operation and they won't fall out.
- Textured Vinyl Grips for comfortable, positive gripping and slip resistance
- Overall length: 165mm
- Long Reach ideal for working in restricted spaces

PL403 51683366

SAWS, KNIVES & SCISSORS

FOLDING TRIMMING KNIFE

MEDALIST

Folding Utility Knife.

- Quick change mechanism
- Lightweight aluminium handle
- Handy belt clip
- Safe lock back design
- 5 spare blades included
- Ultra portable (9cm folded)

FTN08042 51281032

FATMAX RETRACTABLE KNIFE

STANLEY

FatMax retractable blade folding knife.

- Folding lockback design fits easily in pocket
- Instant blade change – no tools required
- Integrated string cutter
- Supplied with 3 FatMax blades

10-825 51281036

QUICK-CHANGE FOLDING KNIFE

Wiss®

New Wiss® Folding Utility Knife features an ergonomically-designed dual-material grip molded over a solid die-cast zinc body.

- Compact, ergonomic design
- Quick change blade system
- Solid die-cast zinc body
- Easy-access storage for two extra blades

WKF2 51281033

AUTO RETRACTING SAFETY KNIFE

Wiss®

Blade retracts automatically the moment it loses contact with the material being cut.

- Helps reduce workplace injuries
- Quick and easy blade change
- Includes three black coated blades

WKAR2 51281037

FATMAX RETRACTABLE BLADE KNIFE

STANLEY

Featuring a blade clamp, soft touch panels, and an ergonomic design.

- Blade wiper removes excess dirt and helps protects knife
- Ergonomic design for ease of use
- Soft touch grips for control
- Pop-up blade dispenser

10-778 51281039

FATMAX UTILITY BLADE 10-PACK

STANLEY

75% longer life, 35% sharper and 20% stronger than traditional Stanley Snap-Off.

- S3 cutting technology makes blade 35% sharper
- Snap resistant up to 35kg
- Induction hardened edge ensures 75% longer life

11-700T 51281041

18MM HEAVY-DUTY BLADE KNIFE

Wiss®

Blades are made from high grade steel which are extremely sharp and stay sharp for longer.

- Durable Metal-alloy body construction
- Ergonomic handle design
- Blades are made from high grade steel

WSBK18 51281045

TRIM KNIFE/UTILITY KNIFE

MEDALIST TheReliableChoice

Heavy-duty model supplied on blister card, Retractable wide blade trim knife.

27-25130 51281046

150MM PRO WALLBOARD JIB KNIFE

MEDALIST TheReliableChoice

Professional General-purpose wallboard saw for cutting sheetrock, gypsum board, etc.

- Long pointed blade for plunge-type cuts and closer-quarter work
- 150mm overall length
- Blade made of hardened steel
- Plastic handle

22097 51281049

FATMAX FOLDING JABSAW

STANLEY

Triple ground teeth cuts 50% faster than traditional tooth designs.

- Hardened and tempered blade to stay sharp longer
- Non-slip grip
- Locking mechanism locks blade in open and close positions

FMHT20559 51281051

PRO DRYWALL SAW

PLATINUM TOOLS

Designed with the professional installer in mind, the teeth are precision ground for fast and effortless cutting in both directions, push and pull.

- The blade is extra thick (1.8mm) to prevent bending and breaking during use, whether cutting, punching or scoring
- Heavy-duty, one piece handle designed with a non-slip grip for comfort and safety
- Clog free, hardened steel blade

PTSAW 51281075

NIBBLING TOOL

H TOOLS

Economical nibbling cutter.

- Cuts up to 18 gauge steel and other unhardened metals
- Also cuts copper, aluminium, and plastic

HT204 51520984

250MM MINI HAND-HELD HACK SAW

This easy to handle all metal frame mini hacksaw frame is particularly useful to cut metals and plastics in awkward locations, where a normal hacksaw cannot work.

- Shatterproof Sandflex Bimetal 10" 24TPI blade
- Efficient cutting performance
- 250mm overall

208HS 52240900

DRY WALL SAW / JIB KNIFE

Nicholson®

Super sharp cross-ground blade for fast and easy cutting action. Ideal for cutting gyprock, plywood, rope, shrubs & other general purpose applications.

- Extra thick tempered steel blade for long life

NDWS 52241054

HIGH TENSION HACKSAW

Nicholson®

High tension hacksaw with comfortable cushion grip.

- Industrial strength
- General Purpose blade
- 2-way blade change

NPSHZ 52241056

9" EAZY SNIP SHEARS / CUTTER

CRESCENT

Spring-loaded blades for reduced fatigue on repeated cuts.

- Soft-touch co-molded handles for maximum comfort
- 420 Stainless blades provide maximum corrosion resistance
- Wire cutter notch for easy cutting of light-gauge wire
- Safety-latch locks blades closed for storage
- Heavy-duty design is perfect for shop, garden, and craft jobs

WEZSNIP 52321005

7" TITANIUM COATED SCISSORS

The Wiss No-Ring Scissor is a great utility shear for the home, garden, or workshop.

- Reduced hang fatigue
- Titanium coating that is 3 times harder than steel
- Spring loaded Blades
- Precision ground blades for smooth cutting

W7T	52321008

32-PIECE SCREWDRIVER LONG BIT SET

32 screwdriver security bit set with 75mm extra length. Set includes: Spanner bits 4, 6 ,8 and 10.

- Torx bits 8, 10, 15, 20, 25, 27, 30, 35 and 40
- Hex bits 2, 2.5, 3, 4, 5 and 6
- Tri wing bits 1, 2, 3 and 4
- Flat bit 6mm
- Phillips bits 1 and 2
- Pozi bits 1, 2 and 3
- Torq-set bits 6, 8 and 10

LSB32	52400490

100MM #5 INSULATED SCREWDRIVER

5mm x 100mm insulated (1000V) flathead driver.

- Rubber Ergonomic soft grip handles
- Chrome vanadium blades
- Hardened oxidised tips
- Magnetic tips
- Includes unique hanger that can be screwed to a wall as a permanent mounting bracket

Type	Size	Length	Model	Code
Flat	5mm	100mm	CVIP5100	52401260

SCREWDRIVERS

STAINLESS STEEL INSULATED SCREWDRIVER

The use of stainless steel tools prevents the formation of extraneous rust on stainless steel screws or surfaces.

- Design: Conical edge, Lasertip, stainless steel
- Handle has non-roll feature, multi-component

Type	Size	Length	Model	Code
Flat	3mm	80mm	022729	52400475
Flat	3.5mm	100mm	022730	52400476
Flat	4mm	100mm	022731	52400477
Flat	5.5mm	125mm	022732	52400478
Phillips	#1	100mm	022733	52400479
Phillips	#2	100mm	022734	52400480

33-PIECE SECURITY BIT SET

33-piece set includes:

- 50mm magnetic bit holder
- Tamperproof: T8, T10, T15, T20, T25, T27, T30, T35, T40
- Hex Key: 5/64", 3/32", 7/64", 1/8", 9/64", 5/32"
- Hex Key: 2, 2.5, 3, 4, 5, 6mm
- Torq-Set: 6, 8, 10
- Tri-Wing: No.1, 2, 3, 4
- Pan Spanner: 4, 6, 8, 10

SD380	52400510

6-IN-1 LED LIGHT & SCREWDRIVER

The Tomcat XT038 is a 6-in-1 LED Lite driver.

- Heavy-duty
- Tough build
- 2x Phillips bits
- Super bright
- "AAA" batteries included
- 2x Flathead bits
- 1x Star bit

XT038	52403540

ERGONOMIC SCREWDRIVER

- Magnetic, hardened oxidised tips
- Rubber Ergonomic soft grip handles
- Includes unique hanger that can be screwed to a wall as a permanent mounting bracket

Type	Size	Length	Model	Code
Flat	6mm	38mm	CVF638	52401200
Flat	6mm	100mm	CVF6100	52401205
Flat	6mm	150mm	CVF6150	52401210
Flat	8mm	150mm	CVF8150	52401215
Phillips	#1	75mm	CVP175	52401230
Phillips	#1	150mm	CVP1150	52401235
Phillips	#2	38mm	CVP238	52401225
Phillips	#2	150mm	CVP2150	52401240
Pozi-drive	#2	100mm	CVPZ2100	52401250

AUTO-LOADING SCREWDRIVER

10-in-1 precision screwdriver with gearless ratchet.

- Autoloading, changing bits with ease
- 6 bits stores in revolving chamber and 4 stored in the handle
- Phillips: #00/#0/#1
- Flat Head: 1.5mm/2.0mm/3.0mm
- Torx: T5/T6/T8/T10

ALSDP101	52403560

PRECISION SCREWDRIVER

Ergonomic handles ensure fatigue free operation when used in production work.

- Premium Swedish quality materials and construction

Type	Size	Length	Model	Code
Flat	2.5mm	150mm	8010SD	52401001
Flat	3mm	160mm	8020SD	52401016
Flat	3.5mm	190mm	8030SD	52401032
Flat	4mm	210mm	8040SD	52401048
Flat	5.5mm	230mm	8150SD	52401065
Phillips	#00	150mm	8600SD	52401113
Phillips	#1	180mm	8610SD	52401129
Phillips	#2	215mm	8620SD	52401145

TORX SCREWDRIVER

Suitable for miniature torx (star) point screws. These screws are used in cases where tampering could be a problem. Select the size for working with communications equipment, radios, precision equipment and electronic & service work.

Type	Size	Length	Model	Code
Torx	T6	50mm	T06	52402890
Torx	T20	80mm	T20	52402961

MULTI-BIT RATCHET SCREWDRIVER

Multi-bit ratchet screwdriver.

- Magnetic bit holder with 5 stored in the revolving chamber and 4-in the handle
- 3 section ratchet
- Square: S1/S2
- Flat Head: 4mm/6mm
- Phillips: #1/#2/#3
- Torx: T15/T20

ALSDR101	52403562

32 PIECES PRECISION SCREWDRIVER

DOSS

32 Pieces precision screwdriver set.

- Can be used for mobile phone & computer repair
- 32 precision bits and 1 bit extension holder
- Handy storage case with labelled bit holders
- Fingertip swivel gives you outstanding control

SDP32 52403564

51-IN-1 TOOL POUCH BAG

DOSS

51-in-1 pieces tool pouch bag for tech and gadget repair.

- Includes most commonly used bits and accessories

SDPB511 52403566

12-PIECE FLEXIBLE SCREWDRIVER SET

CRESCENT

12-piece cushion grip flexible shaft screwdriver set.

- Bits include: PH1, PH2, PH3, slotted 5, 6 & 7mm, T10, T15, T20, T30

CSDF12 52403578

FATMAX RATCHET SCREWDRIVER

STANLEY

Soft grip, large handle fits comfortable in your palm of your hand.

- Bit storage in handle includes 12 bits
- Slotted 5, 6.5 & 8mm
- PH1, 2 & 3
- PZ1, 2 & 3
- TX T10, T15 & T20

FMHTO-62690 52403586

6-PIECE PRECISION SCREWDRIVER SET

STANLEY

Precision Screwdriver with six of the most popular slotted and Phillips® screwdrivers.

- Swivel-head handles
- Tough, plastic handles with soft cushion grip
- Plastic storage case included

66-052 52404494

6-PIECE JEWELLERS SCREWDRIVER SET

MEDALIST TheReliableChoice

Set of six quality drivers with extra fine blades in a hard plastic carrying case.

- Tool steel blades
- Nickel plated
- Phillips point drivers: No.3 & No.3.5
- Slotted drivers: 1, 1.2, 1.8, & 2.4mm

SD6MX 52404498

7-PIECE CELL PHONE OPENER SET

Pro'sKit®

7-piece mobile phone opener set in clear front plastic case.

- Driver Types & Sizes:
- Phillips #0
- Torx T5, T6, T7
- Back Panel Opener
- Folding Cover Opener
- Security Screwdriver

8PK2065N 52404526

7-PIECE TORX SCREWDRIVER KIT

Pro'sKit®

Ideal for electronic service and production work.

- Elastomer resin non slip handles
- High grade chrome molybdenum vanadium steel blade
- Blade Sizes: T5, T6, T7, T8, T9, T10 and T15
- Overall: 159mm (T5 to T9) 184mm T10 and T15
- Shaft: 50mm (T5 to T9) 75mm T10 and T15

SD2302 52404527

4.8V CORDLESS SCREWDRIVER SET

- Cordless operation
- LED to light up any low-light workspace
- Spare common bit sizes

TD2500 52481050

5-PIECE STAR SCREWDRIVER SET

Pro'sKit®

Tamper-proof holes are provided for screws such as torx screws with a projection in the screw head. These screws are used in cases where tampering could be a problem. Select the size for working with mobile telephones, communications equipment, radios and precision equipment.

- Sizes: T05H, T06H, T07H, T08H, T09H
- Blister pack

SW2125H 52404529

6-PIECE PRECISION SCREWDRIVER

Pro'sKit®

Molded handles with finger grips, long shafts of nickel chrome molybdenum, ideal for reaching recessed screws in electronic equipment.

- Contains: 3 Phillips point drivers: No.00, No.1 & No.2, 3 and Slotted blade drivers 2.4x75, 3.0x100 & 3.8x150mm

PK08509 52481075

7-PIECE INSULATED SCREW DRIVER

Pro'sKit®

7 fully insulated drivers on blister card suitable for working on live equipment.

- Insulated to 1000V
- 4 Straight blade screwdrivers: 150 x 6.5mm, 125 x 5.5mm, 100 x 4.0mm, 85 x 2.5mm
- 3 Phillips drivers: No. 0 x 75, No.1 x 100, No. 2 x 100

8PK8100E 52481079

44-PIECE SCREWDRIVER SET

CRESCENT

Ergonomic, anti-slip grip, square acetate handles.

- Chrome Vanadium, high quality tempered blades
- Edges and flats are precision formed to prevent damage
- Black Magnetic tips on all screwdrivers
- Set Contains: 3 Slotted, 3 Phillips, 1 Insulated, 1 Bit holder and 2 Precision Screwdrivers

CSD44 52481089

QUICK CONVERT MULTI-BIT DRIVER

CRESCENT

The Crescent Quick Connect Multi-Bit Driver replaces the need to carry multiple fastening tools.

- Dual material non-slip grip cushion handle
- Unique self-adjusting pin socket on driver handle
- Quick conversion to a T-handle
- Premium S2 bits

CMBD1 53120880

STRIPPERS

CABLE JACKET STRIPPER

PLATINUM TOOLS

The Cyclops 2 takes the guesswork out of removing the cable jackets from many types of twisted pair, multicore and fibre optic cables. The tool self adjusts to automatically cut PVC, plenum and others without damaging the braids, foils or conductors.

- One piece design, ready to use right out of the package
- Accepts cable diameters to 11mm diameter
- Removes cable jackets from twisted pair UTP/STP cables, multi-core cable (shielded & un-shielded), and fibre optic cable

PTCYCLOPS2 50405150

CAT5/6 CABLE JACKET STRIPPER

PLATINUM TOOLS

This economical tool has been specifically designed to strip the cable jackets from Category 5, 5e and Category 6 twisted pair cables. No adjustments are required and will not nick the inner conductors.

- Durable high impact plastic housing is molded from yellow plastic to make it easier to locate
- Long life blade

PT15015 50405155

RG59/RG6 STRIPPING TOOL

Kingray

Designed to strip the insulation from RG6 and RG59.

- Use prior to fitting an 'F' connector

KST659 52960050

PRECISION WIRE STRIPPER

ProsKit

Precision wire stripper with spring return mechanism.

- AWG wire sizes 20 to 10
- Millimetres: 0.8 to 2.6
- Incorporates roll crimp cutout and serrated pliers
- Overall length: 155mm

PK3002 52961008

2-BLADE ROTARY CABLE STRIPPER

TOOLS

The V block can be rotated and inserted into 4 different positions to correctly strip inner, outer and the cable sheath in a single operation.

- For RG58 (3C2V) RG59, RG62 & RG6
- 4 different stripping lengths can be achieved
- Hex wrench supplied (housed in tool) for presetting cutting depth

PK332 52961010

WIRE STRIPPER/CRIMPER

ProsKit

Alloy steel jaws Hardness: HV 550 ~ 650 (HRC 52 ~ 57).

- Can strip all types of wire from AWG 10-24 gauge (0.2 ~ 6.0mm²)
- Micro adjusting the swivel knob to strip electrical wire gauge smaller than AWG24
- Adjustable stopper is swivelled if user does not use this function
- For insulated terminals 22-10 AWG (0.5 - 6.0mm²)
- For non-insulated terminals 22-10 AWG (0.5 - 6.0mm²)
- For Auto ignition terminals 7-8mm
- O.A.L.: 210mm

PK371D 52961014

AUTOMATIC WIRE STRIPPER

For conductors 2.5 ~ 6mm in diameter.

- Has a built-in depth gauge and adjustment for soft or hard insulation
- Length: 175mm
- Weight: 200g

KUS2 52962017

ADJUSTABLE WIRE STRIPPER

ProsKit

Convenient adjustable stop for consistency in wire lengths.

- Stripping tool with precision blades
- Strips teflon, PVC, silicon
- Aluminium construction with plastic coated handle
- Stripping hole diameters: Ø 1.0, 1.6, 2.0, 2.6 & 3.2mm

08369B 52962033

4.8" 121MM COAXIAL STRIPPER

TOOLS

Stripping the coaxial jacket and inner conductor in one operation by rotating the stripper in clockwise direction 3-6 times, easy and effective.

- Light weight, compact, cost-effective stripper is simple to operate
- Suitable for RG59 / 6 / 7 / 11
- No adjustments needed
- 2-blade design strips jacket and inner conductor
- Distance between blades: 6.35mm

HT323 52962145

WIRE STRIPPER

TOOLS

Strips UTP/STP wire and multi-conductor cable.

- Cable cutting function

HT350 52962149

2-BLADE COAXIAL CABLE STRIPPER

Coaxial Cable Stripper for RG59, RG6, RG7, RG11.

- Reversible blade cartridge
- Length: 128mm
- Weight: 48g
- Body: ABS
- Blade: SK5

HT351 52962150

COAXIAL CABLE WRENCH STRIPPER

Strips coaxial cables RG59/6/7/11.

- Strips coaxial cables 18 & 24 AWG
- Uses Black Velcro for folding back the braided shield of cable
- Designed with interchangeable cassette & stripping length 6.35mm(0.25")
- Equipped with a wrench for 7/16" 'F' connector in tightening & loosing mode

HT363 52962153

ADJUSTABLE COAX CABLE STRIPER

Adjustable Cable Strip Tool, preps RG58, RG59 and RG6 cables.

- Adjustable dial locates the perfect setting for cable preparation
- Patented cable stop creates a precise ¼" - ¼" cable preparation each and every time
- Integrated side flaring tool for RG6 cable
- Includes an extra replacement blade cartridge

PSA59/6 52962162

3-BLADE ROTARY CABLE STRIPPER

This coax stripper rotary 3-blade is a new rotary coax, cable stripper for: RG-58 (3C2V), RG-59/62 (4C2V), RG6 (5C2V).

- Built-in tension spring
- Centre conductor cutter
- Slide adjustment
- No replacement cassette is needed
- Fixed 3-Blade Construction
- Strips cable-jacket, shield, insulation
- Can strip cable in 10 and 12mm lengths

HT322 52962165

CABLE PULLING TOOLS

4.8M TELESCOPIC CABLE GRAB

For use in long spans and in hard to reach areas in-ceilings, under floors and crawl spaces.

- Extends from 0.6m out to 4.8m and is fitted with a unique flexible hook end which is suitable for gripping the outer cable sheath securely
- Constructed from lightweight non conductive fibreglass material
- Overall weight is just 2kgs!

TCGP48 52641015

3.7M YELLOW TONGUE MAGIC STRIP

A tool used by electricians to route new wiring through walls and electrical conduit. Made of a narrow band of spring steel, by careful manipulation, the tape can be "fished" (guided) through the confined spaces within wall cavities. Once guided through, the new wiring can be pulled into the wall by attaching it to the end of the fish tape and pulling the tape back whence it came.

- 3.7m length
- 14mm wide
- 4mm thick

YT01 52641020

DELUXE PUSH-ROD KIT

- Perfect for electricians, cablers & antenna Installers
- Complete with hook and ring (as pictured)
- 5x 1.0 metre fibreglass rods
- 1x Screw-on standard hook
- 1x Screw-on hook with teeth
- 1x Screw-on pulling ring
- 1x bullet shaped end to protect thread / reduce snagging when trying to ram through bunches of cables
- 1x PVC storage tube with end caps

Ø4mm	5m	4MM5MDX	52641028
Ø6mm	6m	6MM6MDX	52641032

VICES, TWEEZERS & HOOKS

SPRING HOOK

For removing and refitting miniature springs in VCRs and cassette decks.

1PK317 52641012

THIRD HAND PCB HOLDER

Holds objects at any angle to each other, leaves both hands free.

- Locks at any angle
- Glue, solder, repair, assemble thousands of objects with ease
- 6 ball joints for all angles
- Acrylic magnifier
- Nickel-plated fittings
- Heavy cast-iron base
- Alligator spring clips

08-391B 52801550

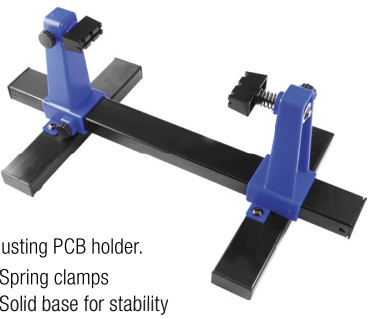
HELPING HAND SOLDERING STAND

Cast iron base and 90mm magnifying glass.

- Ideal for soldering work or model makers
- Adjustable crocodile holding clamps

ZD10MB 52801555

PCB HOLDER



Adjusting PCB holder.

- Spring clamps
- Solid base for stability
- Rotating arm
- Built-in rubber feet

ZD11E 52801560

308 WEIGHTED BASE MOUNT

PANAVISE®

All Vise Heads are compatible with the 300 Standard Base, the 305 Low Profile Base, and the 380 Vacuum Base.

- Add portability and stability to your vise!
- This husky, cast iron Base Mount features two wings for extra stability
- Compatible with the 201 PV Jr. Vise and 300 & 305 Bases
- Includes four non-marring, anti-skid pads
- Overall dimensions: 174.6mm x 190.5mm
- Height (with pads): 30.2mm, Weight: 2.3kg

PV308 52801940

312 TRAY BASE MOUNT PLATE

PANAVISE®

Neatly organizes your small parts and tools! This cast aluminium Base Mount adds stability and has six integral parts wells with rounded and sloped walls for easy parts retrieval.

- Compatible with the 201 PV Jr. Vise and 300 & 305 Bases
- Includes six non-marring, anti-skid pads
- Three 1/4-20 holes are drilled and tapped on the outer lip for mounting accessories
- Overall diameter: 215.9mm (8.5")
- Height: 19.1mm (0.75"), Weight: 0.9kg (1.9lb)

PV312 52801955

305 LOW PROFILE VICE BASE

PANAVISE®

Lowest profile Base on the market!

- For working closely to the bench surface, accepts all 300 series and any 5/8" heads
- Use with the 304 Low-Profile Head to create a very low-profile vise
- Patented single control knob and exclusive "split-ball" locks Head firmly in place
- Base features 109.5mm (4.3125") bolt circle countersunk
- Height: 63.5mm (2.5"), Weight: 0.6kg (1.3lb)

PV305 52802005

310 SURFACE PLATE BASE MOUNT

PANAVISE®

This unique Base Mount features a precision cast iron flat surface (Blanchard ground) - ideal for layout work!

- Compatible with the 201 PV Jr. Vise and 300 & 305 Bases
- Square surface: 273.1mm x 273.1mm
- Includes four non-marring, anti-skid pads
- Height: 31.8mm (1.25"), Weight: 4.5kg (10lb)

PV310 52801945

335 MAGNETIC BASE MOUNT

PANAVISE®

Attach a PanaVise to any flat, ferrous metal surface!

- Perfect for machinery, truck beds, tool boxes... anywhere magnets are NOT a problem
- Compatible with the 201 PV Jr. Vise, and 300 & 305 Bases
- Magnet is slightly recessed into Base Mount to avoid scratching metal surfaces
- Magnetic power holds up to 2.3kg (5lb) at 90°
- Overall diameter: 2.28mm (4.32")
- Height: 12.7mm (0.5"), Weight: 0.4kg (1lb)

PV335 52801960

380 PORTABLE VACUUM VICE BASE

PANAVISE®

Create the world's most PORTABLE work holding tool! Simply flip the lever to "activate" the rubber pad and attach the unit to any smooth, non-porous flat surface. Add any of the compatible Vise heads and build a versatile, portable work station.

- Accepts all 300 series heads and any 15.9mm (5/8") diameter shaft
- Pad footprint measures 130.2mm x108mm (5.125" x 4.25")
- Patented single control knob and exclusive "split-ball" locks head firmly in place
- Height: 82.5mm (3.25"), Weight: 0.8kg (1.7lb)

PV380 52802010

311 BENCH CLAMP BASE MOUNT

PANAVISE®

Clamps to a table, workbench, ladder, wherever you need it! Includes four non-marring, anti-skid neoprene pads for additional anti-slip characteristics without excessive tightening.

- Take your vise anywhere you need it! Clamps to anything up to 87.3mm (4.4375") thick
- Compatible with the 201 PV Jr. Vise and 300 & 305 Bases
- Finger grip for added convenience
- Throat depth from centre of clamping screw: 58.7mm (2.3125")
- Weight: 1.1kg (2.4lb)

PV311 52801950

300 STANDARD VISE BASE

PANAVISE®

Holds all regular PANAVISE heads and Circuit Board holders.

- Accepts all 300 series heads and the PV Jr. 203 Head or any 5/8" diameter shaft
- Patented single control knob and exclusive "split-ball" locks the head firmly in place
- Base features 109.5mm (4.3125") bolt circle countersunk
- Height: 95.2mm (3.75"), Weight: 0.6kg (1.4lb)

PV300 52802001

203 SMALL VICE HEAD JAW

PANAVISE®

Our most popular Vise Head for arts and crafts, model making, electronics and other small projects! We have adapted a PV Jr. Head to fit all 300 series bases. Now you can add all the popular features of a PV Jr. to a larger 300 series base.

- Fine/coarse adjusting knob controls jaw pressure
- Jaws feature horizontal grooves for holding small tubes, rods, or small circuit boards
- Weight: 0.2kg (0.4lb)
- Reinforced thermal composite plastic
- Jaws are 50.8mm (2") tall, 25.4mm (1") wide and open to 73mm (2.875")
- Height: 95.2mm (3.75")

PV203 52802013

303 STANDARD HEAD JAW

PANAVISE®

The tough yet gentle nylon jaws have a satin finish to improve grip. The heavy-duty adjusting screw turns in a brass bushing which is pressure diecast into the head as are the double steel guide pins.

- Perfect for hobbies, electronics and small home repairs!
- Select the 300, 305 or 380 Base and create your own versatile vise
- Jaws are 63.5mm (2.5") wide, 12.6mm (0.5") tall and open to 57.1mm (2.25")
- Excellent electrical insulation – continuous 93°C, intermittent heat up to 149°C
- Throat depth: 34.9mm (1.375")
- Height: 108.0mm (4.25")
- Weight: 0.7kg (1.5lb)

PV303 52802016

304 LOW PROFILE VICE HEAD JAW

PANAVISE®

Popular for jewellery making, watch repair and lapidary work! This unique Head can be positioned more closely to the work surface, great for use under a magnifying light.

- When used with a 305 Low Profile Base, you can create a very low-profile Vise
- Features steel jaws
- Throat depth: 34.9mm (1.375")
- Length: 196.8mm (7.75")
- Weight: 0.6kg (1.4lb)

PV304 52802020

337 FIXTURING VICE HEAD

PANAVISE®

Exceptional choice for woodworkers and pattern makers! Work can be attached easily to this universal Fixturing Head.

- Six slots are 11.1mm (0.4375") wide and 30.2mm (1.1875") long
- Six 6.3mm (0.25") bolt holes are evenly spaced on a 111.1mm (4.375") bolt circle
- Flat surface: 136.5mm (5.375") in diameter
- Shaft: 104.8mm (4.125") long and 15.9mm (5/8") in dia. - compatible with 300 series bases
- Height (shaft to top of head): 95.2mm (3.75")
- Weight: 1.3kg (11.5oz)

PV337 52802024

366 WIDE OPENING HEAD VICE JAW

PANAVISE®

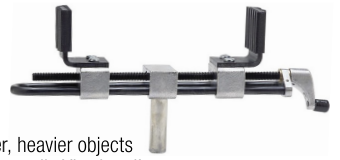
Hold larger objects with this general purpose Vise head! Jaw pads gently, yet firmly, hold a wide variety of objects including circuit boards, coils and tuners. Jaws open a generous 6".

- Jaws pads are 47.6mm (1.875") H x 38.1mm (1.5") W
- Ribbed, neoprene jaw pads provide a sure grip
- Can hold and insulate PC boards and other larger objects
- Reverse the pads and the wide "V" holds delicate cylindrical objects
- Head Length: 279.4mm (11")
- Compatible with all 300 series Bases
- Height (shaft to top of jaw pads): 130.2mm (5.125")

PV366 52802028

376 SELF-CENTERING EXTRA WIDE

PANAVISE®



Hold larger, heavier objects with this versatile Vise head! By centring weight, this Vise head holds even larger and heavier objects with ease.

- Self-centering, extra-wide opening jaws open a full 228.6mm (9")
- Ribbed, neoprene jaw pads are 47.6mm (1.875") high x 38.1mm (1.5") wide
- Provide a sure grip; reverse the pads and the wide "V" holds round or elliptical objects
- "Double action" jaws open/close quickly. Jaws can be reversed to provide 0" closure
- Compatible with all 300 series Bases
- Head Length: 292.1mm (11.5")
- Height (shaft to top of jaw pads): 133.3mm (5.25")

PV376 52802032

385 MICROMETER VICE HEAD JAW

PANAVISE®

Hold a micrometer or small item exactly where YOU want it! This head gently, yet firmly, holds micrometers of all sizes, in addition to small circuit boards and other items.

- Weight: 0.1kg (0.23lb)
- Delrin pads open 12.7mm (0.5") and close to 0" for holding thin items
- Throat depth: 24.1mm (0.95")
- Compatible with all 300 series bases
- Height (shaft to top of jaws): 79.8mm (3.14")

PV385 52802036

315 CIRCUIT BOARD HOLDER

PANAVISE®

Our Circuit Board Holders help you work quicker and smarter! The best holder ever created for working with circuit boards, this model fits all 300 series Bases.

- Hold circuit boards up to 304.8mm (12") wide and up to 4mm (0.156") thick
- Arms move independently and feature "V" shaped grooves
- Notches positioned at the arms' tips conveniently hold small parts
- Ratcheted pivot holds board horizontally, vertically or any angle in between
- Shaft is 104.8mm (4.125") long and 15.9mm (5/8") in diameter
- Height (bottom of shaft to tip of arms): 276.2mm (10.875")
- Weight: 0.5kg (1lb)

PV315 52802050

JUNIOR COMPLETE VICE

PANAVISE®

The AMAZING Mini-Vise! Perfect for arts and crafts, jewellery and model making, electronics, and other small projects! Your work is held gently, but securely, and can be positioned exactly where you want it.

- The easy-to-use single knob controls head movement - 210° tilt, 360° turn & 360° rotation
- Fine/coarse adjusting knob controls jaw pressure for delicate work
- Jaws are 50.8mm (2") tall, 25.4mm (1") wide, and open to 73mm (2.875")
- Neoprene jaw pads are available for holding extremely delicate items
- Base features 109.5mm (4.3125") bolt circle countersunk
- Height: 173mm (6.75")
- Weight: 0.6kg (1.2lb)

PJV1 52802196

VACUUM BENCH VICE

- Consist a vacuum base, ball joint clamp and a 75mm opening jaw
- The 'V' grooved jaws are ideal for holding cylindrical and irregular shapes,
- Multi-positional ball swivel allows the jaws' working position to be varied through a full 360° axis

TH1766 52802210

MINI BENCH VICE

- Vice jaws are 63.5mm wide and will open to more than 50mm
- Made of aluminium, the vice is light weight and won't rust or corrode

TH1764 52802200

270° ROTATION CLAMP VICE

- The base will clamp to any bench or table up to 55mm thick
- 40mm jaws will take a job up to 58mm in size
- Base: 115(W) x 94(D)mm

TH1769 52802220

4" PEDESTAL MOUNT BRACKET

PANAVISE®

Concave standard foot evenly distributes the mounting load, accommodates slightly irregular surfaces, will not crack.

- Knob and set-screw adjusting option included
- Overall mount height (including shaft) is 101.6mm (4")
- 210° Tilt, 360° Turn & 360° Rotation under the component
- Aluminium, zinc and steel construction
- Rectangular AMPS pattern: 1.181x1.496" (30x38mm) on centre
- Base measures: 63.5x63.5mm (2.5x2.5")

72704 52802500

WRENCHES & SOCKET SETS

7-PIECE HEX NUT DRIVER SET

Pro'sKit®

Precision long reach. Extra-thin walled with DEEP Sockets and Duplex colour rubber handles for hexagon nuts and bolts.

- Contents: 3, 3.5, 4, 4.5, 5, 5.5, 6mm
- Complete set pack with vinyl pouch

PK9402 52561410

SOFT GRIP SHIFTER

Pro'sKit®

- Drop forged
- Precision hardened steel
- Insulated soft grips
- Chrome vanadium steel
- Jaw adjusts to accommodate various sizes of bolts, nuts and pipes

Jaw	OAL	Model	Code
19mm	150mm	AW6	53120850
25mm	200mm	AW8	53120862

6" RAPID SLIDE WRENCH

CRESCENT

24mm jaw capacity allows tool to work with various fastener sizes.

- Slide button mechanism in handle for quick, fast adjustment
- DIY, industrial or professional use

Jaw	OAL	Model	Code
24mm	150mm	AC6NKWMP	53120868

TORQUE WRENCH FOR F CONNECTOR

H TOOLS

Angled head designed torque wrench for 'F' connectors.

- Long shaft for better work performance
- Soft-grip handle
- Hex dimension: 7/16
- Torque: 3.4 Nm

HT602B2 53120940

SAFETY APPAREL

KNEE PROTECTORS

Lufkin

Acid, oil and heat resistant face (tested and passed 230 degree).

- Stability ridges provide a stable working position
- The pads are made from hard-wearing polyurethane
- Quick fit, single strap
- Extreme comfort
- Ergonomic strap configuration keeps pad in place

LKPN 53200990

POINT OF SALE

BARCODE SCANNER

BIDIRECTIONAL BARCODE SCANNER

OCOM

Handheld laser barcode scanner.

- High scan rate (100 scans/sec) and long reading distance
- Excellent decode capability
- Durable construction combined with future-proofing
- KBW, RS232 and USB supported
- Auto-scan feature works when scanner sits in the stand

LA11 52360005

LABEL PRINTERS

PORTABLE LABEL PRINTER

DYMO

The DYMO Portable Labeller PL150 is a compact, rugged tool for fast, on-site creation of labels that last in challenging industrial environments.

- QWERTY key pad
- One touch hot keys for quick label formatting
- 80 symbol library
- Prints on industrial grade labels, including heatshrink
- Accepts labels up to 19mm
- Backlit LCD display
- Protective rubber bumper
- Barcode capability
- Stores 25 labels

	DY4200	44400001
Spare Li-Ion battery	PL300BAT	44400007

3M PORTABLE LABEL PRINTER

DYMO

The best portable labelling tool for high-end electrical, MRO, datacom and construction professionals is more than a tool. The DYMO Portable Labeller PL200 is the advanced, easy to use labelling system that puts a premium on your reputation and your time.

- One touch hot keys for quick label formatting
- 122 symbol library
- Accepts labels up to 19mm
- Prints on industrial grade labels, including heat-shrink
- Backlit LCD display
- Barcode capability
- Stores 100 labels

+ Li-Ion battery & hard case	RHINO5200KIT	44400006

LABELLER HEAT-SHRINK TUBING CARTRIDGE

DYMO

- Compatible with PL200 / PL300
- UV Resistant
- Length: 5'

○	6mm	HS-WHT-1/4	44400019
●	6mm	HS-YEL-1/4	44400015
○	9mm	HS-WHT-3/8	44400020
●	9mm	HS-YEL-3/8	44400016
○	12mm	HS-WHT-1/2	44400021
●	12mm	HS-YEL-1/2	44400017
○	19mm	HS-WHT-3/4	44400022
●	19mm	HS-YEL-3/4	44400018

LABELLER VINYL TAPE REFILL CARTRIDGE

DYMO

- Compatible with PL100, PL150, PL200, PL300
- Chemical Resistant
- UV Resistant
- Length: 18'

9mm	Vinyl	V-WHT-3/8	44400023
12mm	Vinyl	V-WHT-1/2	44400024
19mm	Vinyl	V-WHT-3/4	44400025
19mm	Nylon	DYSD18489	44400030

LABELLER POLYESTER TAPE REFILL CARTRIDGE

DYMO

- Length: 18'
- Chemical, Oil, UV & Water resistant
- EU RoHS Compliant
- Compatible with PL100, PL200, PL300

9mm	Polyester	P-WHT-3/8	44400036
12mm	Polyester	P-WHT-1/2	44400037

TOOL KITS

SNAP PLUG TERMINATION TOOL KIT

3 Innovation

Kit includes:

- Tool Case
- 1x Snap plug crimp tool
- 1x T3 network cable strip and cutter
- 1x Side cutting pliers
- 180x ABS+PVC line cable covers
- 90x CAT5e UTP Snap Plugs
- 90x CAT6 UTP Snap Plugs

K5113 50406055

COAXIAL CRIMP TOOL KIT

Pro'sKit®

Ideal for network, telecom and CATV installers and maintenance engineers.

- Crimping tool
- Rotary coaxial cable stripper
- Round cable cutter
- Screwdriver #1x125
- 5x Crimping Dies
- Carrying case

6PK330K 50406005

ELECTRONIC TOOL KIT

Pro'sKit®

Combination locking brief case with sturdy removable pallets designed to hold all pieces securely. This wide selection of quality tools are designed for most electronic maintenance and repair jobs.

PK305K 52643009

MODULAR CRIMPING TOOL KIT

H TOOLS

8P8C and 6P6C crimping kit.

- Deluxe steel, light weight, compact & durable crimper
- Stripper / Cutter for UTP/STP cable
- 30x 8P8C plugs
- 30x 6P6C plugs

HT2568A 52643120

MULTI-PURPOSE MAINTENANCE KIT

Pro'sKit®

- 5" Diagonal Cutting pliers, 5" Long-nose pliers, 6" Lineman's pliers
- IC Extractor
- Tape measure
- Hex keywrench set
- 6x screwdrivers
- And more...

PK2001K 52645016

ELECTRONIC MASTER TOOL KIT

Pro'sKit®

With just about every tool an electronics technician may need, including soldering iron, the mobile repairer can be confident he won't have to go back to his van multiple times on a job.

- Combination lock case
- Tool pockets and elastic straps hold all tools securely

PK700NK 52643021

KIT02E/TKITE100 COMBO KIT

CLEERLINE

Two carry case kits for all your fibre termination & testing needs.

- Fibre Termination Kit: 1x Precision Wheel Cleaver, 1x Visual Fault Locator, 1x SC to LC Adapter, 1x Aramid Scissors, 1x Tri-hole Fibre Stripper, 1x Fibre Optic Disposal Unit
- Fibre Testing Kit: 1x Power Meter, 1x Light Source (Multimode), 1x Light Source (Singlemode), with SC & LC cables and adapters

SSFKIT02ET 52644140

45-PIECE MINI RATCHET KIT

CRESCENT

This 45-piece mini ratchet kit comes in a high quality plastic case with spring-actuated locks and designed to be secured with a padlock.

- Kit includes:
- Quick release ratcheting drive
- Superlock sockets
- Bit sockets
- Hex keys
- Spinner and sliding handles
- And more...

CTK45EU 52645020

70-PIECE RATCHET KIT

CRESCENT

Contains a carefully selected assortment of hand tools needed for most industrial, mechanical, and consumer applications.

- Set includes 1/4" and 3/8" drive tools (SAE & Metric)
- Tools meet stringent new ANSI and ASME specifications
- Crestoloy® alloy steel for strength and durability

CTK70MPN 52645027

ELECTRICIANS TOOL KIT

CRESCENT

74-Piece Apprentice Tool Kit comprising quality hand tools from leading brands.

- More than $350 of additional value
- Industrial tough products
- Includes safety equipment
- Contents include the market leading 3800CTV Crescent Linesman's Pliers
- Kit qualifies under the tools for your trade apprenticeship scheme

CTKAE2N 52645035

COMPRESSION TOOL KIT

DIGITEK

Kit includes:

- Compression tool for RCA, BNC, 'F', and IEC connectors
- One-Cycle Ratcheting Mechanism
- Cable cutter
- Cable stripper
- Strips RG6, RG59, & RG58
- Completely Adjustable/Replaceable Blades
- Allen Wrench Built-into Handle

CTK2 52645060

110-PIECE 12V ROTARY TOOL KIT

- Rotary tool: 12V DC, 16W, 12,000 RPM
- 100+ bits and attachments

TD2451 52645090

INSULATED ELECTRICIAN TOOL KIT

Cutters, pliers, wire strippers, 5 screwdrivers.

- 2 rolls of insulation tape
- Handy carry case

T2175A 52645100

210-PIECE 12V ROTARY TOOL KIT DURATECH

- Grind, polish, engrave, or sand small components, rocks or 3D printed models

TD2459 52645104

STORAGE

CABINETS

PACK 24 STOR-PAK BIN LABELS

Fischer

White bin labels for Fischer Plastic Stor-Paks. Suitable for all models – from the tiny 0.5lt STB5B up to the largest 24lt STB240B model.

1H052 05010309

DRAWER ORGANISER CABINET

Fischer

Consists of single compartment drawers.

- Tough durable drawers
- Individual Drawer Size: 70(W) x 125(D) x 40(H)mm
- Body made from High Impact Styrene
- Drawers made from durable co-polymer
- Made in Australia

Type	Height x Width x Length	Model	Code
12-Drawer	188 x 230 x 128mm	1H050	05010301
20-Drawer	230 x 305 x 128mm	1H051	05010308

MULTI-SIZE 22-DRAWER CABINET

Fischer

Fischer 22 draw storage cabinet.

- Unit Size - 305(W) x 128(D) x 230(H)mm
- 18x1 small compartment drawers (70(W) x 130(D) x 40(H)mm)
- 3x1 medium compartment drawers (140(W) x 130(D) x 40(H)mm)
- 1x1 large compartment drawers (440(W) x 130(D) x 40(H)mm)
- Hospital grade material

1H053 05010310

DRAWER ORGANISER INSERT

Fischer

Divider insert for organiser drawers.

- Suitable for Fischer Plastics 1H044, 1H50, 1H051 drawer organisers
- 62(W) x 38(D) x 38(H)mm
- 3 inserts fit per drawer (sold individually)

1H046 05010312

SPARE VISI-PAK LOUVRE CLIPS

Fischer

Extra Visi-Pak Clips to fit onto Louvre Panels.

- These clips allow a Visi-Pak to be clipped on to a louvre panel
- Suits 1H040, 1H041 & 1H042 drawers

1H043 05011160

VISI-PAK STORAGE DRAWERS

Fischer

Fully modular storage containers ideal for home storage, in store merchandising, crafts, office supplies etc. With special clips which enable them to fit onto a louvre panel or alternatively screwed to wall or left free standing.

- Made from G.P., H.I. Styrene
- Clear removable compartment keeps contents clean and allows easy visual stock control
- For modular configuration, clip together horizontally or stack vertically
- Swivel compartment for easy access
- Removable compartment keeps contents clean and allows easy visual stock control
- Made in Australia

Type	Height x Width x Length	Model	Code
Small	120 x 103 x 83mm	1H040	05011145
Medium	180 x 154 x 126mm	1H041	05011150
Large	235 x 208 x 167mm	1H042	05011155

BAGS & CASES

SPARE PARTS TRAY CARRY CASE

Fischer

The 1H161 includes 3 spare trays - Combine with spare parts trays to easily fit all your bits and pieces.

- Can carry 4 standard or 2 wide spare parts trays or 8 accessory boxes or combo
- Comes Complete with two 100 x 300 & one 200 x 300 spare parts trays
- External: 425(W) x 420(D) x 110(H)mm
- Base legs
- Blue ABS base, black ABS clips and clear polycarbonate lid
- Great for tradesperson, builders, etc.
- Internal: 415(W) x 355(D) x 100(H)mm

1H161 05015001

SPARE PARTS TRAY CARRY CASE

Fischer

Combine with spare parts trays to easily fit all your bits and pieces.

- Can carry 4 standard or 2 wide spare parts trays or 8 accessory boxes or combo
- Blue ABS base, black ABS clips and clear polycarbonate lid
- Great for tradesperson, builders, etc.
- Base legs
- External: 425(W) x 420(D) x 110(H)mm
- Internal: 415(W) x 355(D) x 100(H)mm

1H162 05015005

EZIPAK COMPLETE MODULE

Fischer

Easy storage solution for the man in a van.

- 2x 1H151 Ezi-Paks
- 21 compartments
- Removable dividers
- Easy grip handle
- 1x 1H156 Frame

1H155 05014970

16 CLEAR COMPARTMENT TILT-PAK

Fischer

Tilt-Pak 4 drawer portable unit (Lockable / 16 division).

- Freestanding or mountable
- 4 lockable drawers (Lock-in Clips, no accidental spillage)
- Domestic or commercial
- Easy grip carry handle
- Strong and durable
- All plastic construction
- Joins to another unit

1H166 05015010

20-COMPARTMENT STORAGE DRAWER

ROLA·CASE

The growing storage system for the easy storage and handling of accessories and tools.

- Storage flexibility
- Enables you to take your storage system where ever you go
- Adjustable partitions Made from high impact ABS plastic
- Permanent mobile or workshop storage
- Quick identification
- Each case separately locked
- Size: 368(W) x 85(H) x 370(D)mm

RC001 05015033

11-COMPARTMENT QUICK KIT

ROLA·CASE

Rolacase is a versatile storage system for the transfer and handling of components, tools and instruments.

- 10 small compartments, 1 large tool compartment in front of case
- Dimensions: 310(W) x 210(D) x 50(H)mm
- Suits RC003 Rolacase Drawer or standalone use

● QK001 05015045

● QK001 05015046

2X ROLACASE FRAME ONLY

ROLA·CASE

Holds 2x RC001 or RC002 series cases.

- Dimensions: 419(W) x 460(D) x 250(H)mm

RC2FR 05015047

3X ROLACASE FRAME ONLY

ROLA·CASE

A strong stackable dark brown metal frame, designed to hold 3x Rolacases.

- To suit RC001 or RC002 series cases
- Dimensions: 419(W) x 460(D) x 350(H)mm
- (Box not included)

RC3FR 05015049

4X ROLACASE FRAME ONLY

ROLA·CASE

Holds 2x RC001 or RC002 and 2x RC003 series cases.

- Dimensions: 419(W) x 460(D) x 571(H)mm

RC5FR/4D 05015056

ROLACASE STORAGE DIVIDER

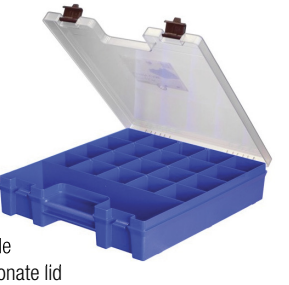
ROLA·CASE

Single divider for RC001 Rolacase to partition into different sized compartments.

RCPLD 05015060

EZI-PAK CARRY CASE BLUE

Fischer



- Dimensions: 370(W) x 432(D) x 85(H)mm
- Australian Made
- Clear polycarbonate lid
- Base legs
- A.B.S. base & clip
- 21 compartments
- Removable dividers to create larger storage area

1H150 05018042

LARGE ABS IP66 ENCLOSURE

Ideal for use in industrial, marine and other harsh environments.

- Gasket seals and stainless steel Hardware
- IP66 rated
- Locking catch holds lid closed until disengaged
- Includes 1.8 galvanised chassis for mounting DIN rail, switchgear, relays or circuit breakers
- Dimensions: 200(L) x 200(W) x 130(D)mm

HB6404	07322010

PROTECTIVE CASE WITH FOAM INSERTS

CableSafe Systems

The Gearsafe range of protective cases are waterproof and air tight and offer a high quality option at a more affordable price to their competitors in the market.

- Watertight (IPX7 Rated)
- Dust Proof
- Shock and Vibration proof
- Moulded handles tested to 250kg breaking strain
- Lightweight
- Super strong latches
- Made from hi-impact plastic

	Height x Width x Length	Model	Code
●	90 x 210 x 167mm	GS007B	07323006
●	90 x 210 x 167mm	GS007R	07323008
●	120 x 330 x 280mm	GS012B	07323012
●	120 x 330 x 280mm	GS012R	07323014
●	145 x 460 x 330mm	GS021B	07323028
●	154 x 430 x 380mm	GS016B	07323018
●	154 x 430 x 380mm	GS016R	07323020
●	200 x 515 x 415mm	GS020B	07323024
●	200 x 515 x 415mm	GS020R	07323026

TROLLEY CASE WITH FOAM INSERTS

CableSafe Systems

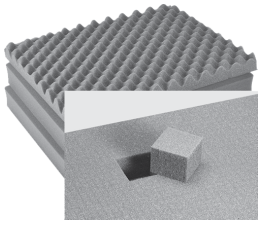
The Gearsafe range of protective cases are waterproof and air tight and offer a high quality option at a more affordable price to their competitors in the market. Ideal for photographic and electronic equipment, or anything of value that needs protecting.

- Rubber "O" ring seal
- Watertight (IPX7 Rated)
- Dust, vibration, and shock proof
- Made from high impact shock proof plastic
- Comfortable moulded handles - tested to 250kg breaking strain
- Super strong latches that are still very easy to open – lockable in two places
- Replaceable wheels and handles
- All cases have an air valve for equalisation prior to opening (ie. after flying)

Height x Width x Length	Model	Code
200 x 475 x 390mm	GS023	07323034
225 x 530 x 355mm	GS022	07323032
290 x 560 x 355mm	GS026	07323036
340 x 625 x 420mm	GS028	07323038

REPLACEMENT INFILL FOAM

CableSafe Systems



Suits GS020/21 cases.

GSSP20	07323066

PLASTIC WATERPROOF CASE

DOSS®

Keep all your valuable equipment away from water, dust and crush!

- Impact resistant
- Stackable
- Dustproof
- Powerclaw™ latching system
- Soft grip foldable handle
- Supports padlock for extra security
- 100% Stainless steel hardware
- High performance gasket
- Automatic pressure release valve
- Meets airline carry-on regulations

Height x Width x Length	Model	Code
130 x 260 x 288mm	FS288B	07324010
199 x 444 x 369mm	FS03B	07324040
209 x 484 x 419mm	FS04B	07324070

WATERPROOF CASE

DOSS®

Protect your valuable equipment.

- Dimensions: 559x360x229mm
- Impact resistant
- Powerclaw™ latching system
- Automatic pressure release valve
- High performance gasket
- Meets airline carry-on regulations
- Pull-out handle and silent rollers

FS559B	07324100

BLACK GALVANISED POWDER COATED

BUILT BOARDS

Heavy-duty tool box.

- Colour: Black Ripple powder coat
- Size: 420(W) x 320(D) x 200(H)mm
- Weight: 12kg
- Latches: 2x Roadie-style chrome turn latches

BITSABOX	53652610

32 POCKET TOOL BAG CRESCENT

CRESCENT

Industrial tough.

- Made from 600 dernier and are tear and weather resistant
- Rivets for extra strength and durability
- Tough Terylene stitching
- Fully tested and guaranteed

CTB32P	53652725

SMALL HANDY TOOL / TACKLE BOX

Fischer

Size: 338(W) x 190(D) x 160(H)mm.

- With lift out tray
- 4 compartment tote tray including "easy scoop" compartments for small parts
- Partitioned tote tray
- Designed and made in Australia
- Deep bottom storage area
- Sturdy co-polymer construction
- Handle & Clips - A.B.S.

1H124 53652797

13" MEDIUM TOOL BOX

Fischer

Size: 400(W) x 230(D) x 203(H)mm.

- With lift-out tray
- 4 compartment tote tray including "easy scoop" compartments for small parts
- Partitioned tote tray
- Designed and made in Australia
- Deep bottom storage area
- Sturdy co-polymer construction
- Handle & Clips - A.B.S.

1H125 53652800

19" LARGE TOOL BOX

Fischer

Size: 465(W) x 300(D) x 254(H)mm.

- Includes 2 medium storage boxes (6 & 14 compartments)
- With lift-out tray
- Partitioned tote tray
- Designed and made in Australia
- Deep bottom storage area
- Sturdy co-polymer construction
- Handle & Clips - A.B.S.

1H126 53652808

LARGE 2 DRAWER TOOL BOX

Fischer

Size: 400(W) x 230(D) x 250(H)mm.

- With lift-out tray
- 4 compartment tote tray including "easy scoop" compartments for small parts
- Partitioned tote tray
- Designed and made in Australia
- Deep bottom storage area
- Sturdy co-polymer construction
- Handle & Clips - A.B.S.

1H127 53652809

ESSENTIAL TOOL BOX COMBO PACK

STANLEY

Combo includes 48cm and 32cm tool boxes.

- Top organisers – ideal for small parts
- Sturdy metal latches
- Pad lock eye for security

STST1-75772 53652820

BINS & BOXES

CLEAR PLASTIC CARRY CADDY

Fischer

- Clear
- Easy grip handle
- Stacks on top of each other
- Made from 100% virgin Food Grade Material

Type	Height x Width x Length	Model	Code
Medium	80 x 169 x 370mm	1H007	05010802
Large	101 x 202 x 423mm	1H008	05010807

SPARE PARTS TRAY WITH DIVIDERS

Fischer

Low cost storage constructed from grey polypropylene for strength & long life as well as resistance to solvents and oils.

- Fits compactly into standard metal shelving
- Strong and durable
- Ideal for repair centres, garages, electronic shops
- Position dividers to suit your needs
- Industrial and domestic
- Made in Australia

	Type	Height x Width x Length	Model	Code
●	Medium / 3-compartments	100 x 100 x 300mm	1H012B	05011057
●	Medium / 3-compartments	100 x 100 x 300mm	1H012GN	05011056
●	Medium / 3-compartments	100 x 100 x 300mm	1H012GR	05011054
●	Medium / 3-compartments	100 x 100 x 400mm	1H017GR	05011050
●	Medium / 6-compartments	100 x 100 x 600mm	1H027	05011045
●	Large / 3-compartments	100 x 200 x 300mm	1H024GN	05011020
●	Large / 3-compartments	100 x 200 x 300mm	1H024GR	05011015
●	Large / 3-compartments	100 x 200 x 400mm	1H025GN	05011012
●	Large / 3-compartments	100 x 200 x 400mm	1H025	05011010
●	Large / 6-compartments	100 x 200 x 600mm	1H028	05011005

DIVIDER FOR PARTS TRAYS

Fischer

Suits Fischer Plastic Spare Parts Trays.

Type	Dimensions	Model	Code
Medium	100 x 100mm	1H014	05011061
Large	200 x 100mm	1H026	05011060

MULTI-COMPARTMENT STORAGE BOX

Fischer

See-through parts box produced from Random Co-polymer.

- Ideal for tradesmen, handymen or fishermen
- Hinged lid with snap locking latch
- Flexible unbreakable plastic for rugged use
- Made in Australia

Type	Height x Width x Length	Model	Code
1x	31 x 188 x 118mm	1H031	05011095
1x	48 x 195 x 157mm	1H029	05011113
1x	48 x 310 x 200mm	1H092	05018050
1x	66 x 195 x 136mm	1H032	05018041
1x (A4)	100 x 350 x 270mm	1H091	05018045
3x	80 x 310 x 200mm	1H090	05018038
5x	31 x 188 x 118mm	1H030	05011101
6x	48 x 195 x 157mm	1H038	05011126
8x	100 x 350 x 270mm	1H098	05018040
10x	31 x 188 x 118mm	1H033	05011121
12x	48 x 310 x 200mm	1H093	05018039
14x	48 x 195 x 157mm	1H039	05011139
18x	48 x 310 x 200mm	1H094	05011170
20x	55 x 350 x 270mm	1H097	05011175
30x	80 x 310 x 200mm	1H095	05018037

COMBO STORAGE TROLLEY

Fischer

Australian made storage trolley.

- Mobile with 2 lockable wheels
- Supplied with 28 Stor-Pak Bins
- Trolleys can be interconnected

1H100	05011190

COMBO STORAGE TROLLEY ONLY

Fischer

Australian made storage trolley.

- Mobile with 2 lockable wheels
- Trolleys can be interconnected
- Stor-Pak Bins optional

1H101	05011195

DIVIDER TO SUIT STOR-PAK BINS

Fischer

For extra storage versatility.

- Suits 165mm or 210mm deep bins

Suits 165mm deep bins	1H057	05018032
Suits 210mm deep bins	1H058	05018036

STOR-PAK STORAGE CONTAINERS

Fischer

The ultimate practical storage systems. Available in six sizes (from 0.5 litre to 24 litre) to accommodate small bits as well as bulky items.

- Moulded in tough, durable polypropylene
- Angled front for easy identification of contents and picking access
- Can be stacked free standing if required
- Includes card holder for contents identification
- Ideal for Garages, Workshops, Showrooms, Vans etc.
- Made in Australia

	Height x Width x Length	Model	Code
●	60 x 100 x 115mm	STB5B	05018029
●	85 x 100 x 170mm	STB10B	05018017
●	85 x 100 x 170mm	STB10G	05017530
●	85 x 100 x 170mm	STB10R	05017520
●	85 x 100 x 170mm	STB10Y	05017525
●	125 x 133 x 220mm	STB25B	05018009
●	125 x 133 x 220mm	STB25G	05017545
●	125 x 133 x 220mm	STB25R	05017535
●	125 x 133 x 220mm	STB25Y	05017540
●	165 x 200 x 275mm	STB60B	05018002
●	165 x 200 x 275mm	STB60C	05017552
●	165 x 200 x 275mm	STB60G	05017560
●	165 x 200 x 275mm	STB60R	05017550
●	165 x 200 x 275mm	STB60Y	05017555
●	165 x 410 x 275mm	STB120B	05018005
●	165 x 410 x 275mm	STB120CL	05017577
●	165 x 410 x 275mm	STB120G	05017575
●	165 x 410 x 275mm	STB120R	05017565
●	165 x 410 x 275mm	STB120Y	05017570
●	210 x 410 x 440mm	STB240B	05018007
●	210 x 410 x 440mm	STB240CL	05017595
●	210 x 410 x 440mm	STB240G	05017590
●	210 x 410 x 440mm	STB240R	05017580
●	210 x 410 x 440mm	STB240Y	05017585

SHELF TO SUIT LOUVRE PANEL

Fischer

Suitable for Fischer 1H-082 and 1H-083 Louvre Panels.

1H081	05017990

LOUVRE PANEL FOR STOR-PAK BINS

Fischer

Special louvre panels grip at the back of each Stor-Pak Bin ensures bin sits strongly and securely onto the panel.

- Moulded from ABS Plastic
- Light-weight and high-strength

Type	Height x Width	Model	Code
Small	150 x 460mm	1H082	05017995
Large	460 x 460mm	1H083	05018000

TEST EQUIPMENT

MULTIMETERS - ANALOGUE

ANALOGUE MULTIMETER

This well made meter is great for those who prefer the analogue meter movement to the digital. It has several 'digital' features, like a 10 Amp DC current measuring capability a continuity buzzer and safety shrouded probes.

- 20,000Ω /V DC Sensitivity
- Transistor test
- Continuity buzzer
- Fused and diode protected
- DC Amps: 10

AMM 44426072

ANALOGUE MULTIMETER

KYORITSU

- Mirrored scale for easy and accurate reading
- Output terminal to cut off DC component when measuring AC voltage
- Safety designed input terminals and test leads

1109S 44426185

MULTIMETERS - DIGITAL

110 SERIES ELECTRICIANS DIGITAL MULTIMETERS

FLUKE

114 Electrical Multimeter
The 114 is ideal for electrical troubleshooting and straightforward 'go/no-go' testing in residential/ commercial electrical testing. It has all the basic functions plus a special feature to prevent false readings caused by ghost voltage.

115 Multimeter for field service testing
An everyday multimeter for technicians, the 115 is optimised for electrical and electronic testing in the field service, industrial, and applications where more than basic functionality yet simplifies working.

116 Multimeter with temperature and microamps
The 116 is for heating, ventilation and air conditioning (HVAC) engineers. It includes temperature measurement and microamp current ranges (with a resolution of 0.1µA) to quickly troubleshoot HVAC problems.

117 Electrician's Multimeter with Non-Contact Voltage
For electricians working in commercial and non-commercial premises (like hospitals and schools), the 117 is recommended. It includes extras like non-contact voltage detection to help get the job done faster and safer.

	114F	115F	116F	117F
Display backlight	■	■	■	■
Analog bar graph	■	■	■	■
AutoVolt (AC/DC detection)	■		■	■
VoltAlert (Non-contact voltage detection)				■
Built-in thermometer for HVAC			■	
LoZ: low input impedance prevents ghost voltage	■		■	■
Min/Max/Avg	■	■	■	■
Resistance / Continuity	■	■	■	■
Frequency / Capacitance / Diode test		■	■	■
Microamps to test flame sensors			■	
Display hold	■	■	■	■
Auto/manual ranging	■	■	■	■
Compact case with removable holster	■	■	■	■

	114F	115F	116F	117F
Display	6000 count + 33-seg bar			
DC Voltage	**600V** 0.1mV ±(0.5%+2)			
AC Voltage	**600V** 0.1mV ±(1.0%+3)			
DC Current	-	**10A** 1mA ±(1.0%+3)	**10A** 1mA ±(1.0%+2)	
AC Current	-	**10A** 0.01mA ±(1.5%+3)	**10A** 0.01mA ±(1.0%+2)	**10A** 0.01mA ±(1.5%+3)
Resistance	**40MΩ** 0.1Ω ±(0.9%+1)			
Capacitance	-	**10,000µF** 1nF ±(1.9%+2)		
Frequency	-	**50kHz** 0.01Hz ±(0.1%+2)		
Temperature	-	**–40~400°C** 0.1°C ±(1.0%+10²)		-
Continuity tone	Yes			
Diode test	Yes			

114F 44482291
115F 44482292
116F 44482294
117F 44482296

170 SERIES DIGITAL MULTIMETERS

FLUKE

175F

↗ True RMS Voltage & Current measurements

177F

↗ 0.09% basic accuracy with display backlight

179F

↗ Temperature measurement

	175F	177F	179F
Display	6000 count + 33-seg bar		
DC Voltage	**1000V** 0.1mV ±(0.15%+2)	**1000V** 0.1mV ±(0.09%+2)	
AC Voltage	**1000V** 0.1mV ±(1.0%+3)		
DC Current	**10A** 0.01mA ±(1.0%+3)		
AC Current	**10A** 0.01mA ±(1.5%+3)		
Resistance	**50MΩ** 0.1Ω ±(0.9%+1)		
Capacitance	**10,000µF** 1nF ±(1.2%+2)		
Frequency	**100kHz** 0.01Hz ±(0.1%+1)		
Temperature			**–40~400°C** 0.1°C ±(1.0%+10)
Other Features		Display backlight	Display backlight

Fully featured to find most electrical, electro-mechanical and heating and ventilation problems. They are simple to use and have significant improvements over Fluke's original 70 Series like, True-RMS, more measurement functions, conformance to the latest safety standards, and a much larger display that's easier to view.

- ↗ True-RMS voltage and current measurements
- ↗ 0.09% basic accuracy (179, 177)
- ↗ Digital display with analogue bar graph
- ↗ Manual and automatic ranging
- ↗ Frequency and capacitance measurements
- ↗ Min. / Max. / Avg recording
- ↗ Features Continuity tone & Diode test
- ↗ Measures twice as fast as other multimeters

175F	44482517	
177F	44482532	
179F	44482540	

INDUSTRIAL TRUE-RMS MULTIMETER

FLUKE

New features for maximum productivity – for accurate voltage and frequency measurements on adjustable speed motor drives and other electrically noisy equipment.

- ↗ Built-in thermometer
- ↗ True-RMS ac voltage and current for accurate measurements on non linear signals
- ↗ Selectable filter for accurate voltage and frequency measurements on motor drives
- ↗ Peak capture to record transients as fast as 250µs
- ↗ Relative mode to remove test lead interference from low Ω measurements
- ↗ "Classic" design with new removable holster with built-in test lead and probe storage

Display	4½ digits (20,000 counts)
DC Voltage	**1000V** 10µV ±(0.05%+1)
AC Voltage	**1000V** 1mV ±(0.7%+2)
DC Current	**10A** 0.01µA ±(0.2%+2)
AC Current	**10A** 0.1µA ±(1.0%+2)
Resistance	**50MΩ** 0.1Ω ±(0.2%+1)
Capacitance	**9,999µF** 0.01nF ±(1.0%+2)
Frequency	**200kHz** 0.01Hz ±(0.005%+1)
Temperature	**–200~1090°C**
Continuity tone	Yes
Diode test	Yes

87-V 44482570

DIAGNOSTIC LOGGING MULTIMETER

FLUKE

This multimeter performs advanced unattended data logging & shows trend data on screen without having to download to a PC. TrendCapture helps engineers and technicians track down problems faster during (for example) preventive and predictive maintenance.

- ↗ Large 50,000 count, 1/4 VGA dot matrix display
- ↗ Data logging function with expanded memory
- ↗ TrendCapture allows you to graphically review logged readings right on the meter, without needing a PC. Store, up to 15,000 readings over time
- ↗ Advanced Min/Max/Average – all the data on one screen, with start and elapsed time
- ↗ "i" button – provides on-board function help

Display	Graphical (50,000 counts)
DC Voltage	**1000V** 0.025%
AC Voltage	**1000V** 0.4%
DC Current	**10A** 0.05%
AC Current	**10A** 0.6%
Resistance	**500MΩ** 0.05%
Capacitance	**100mF** 0.05%
Frequency	**999.99kHz** 0.005%
Continuity tone	Yes
Diode test	Yes

287F 44482572

AUTOMOTIVE DIGITAL MULTIMETER

DGSS®

Digital Automotive Engine Analyser Multimeter.

- ↗ LCD Display
- ↗ Drop-Proof Holster
- ↗ Full protection on all ranges
- ↗ Easy battery replacement
- ↗ Display: 3 1/2 Digits LCD with a max reading of 1999
- ↗ Resistance: 200Ω, 2kΩ, 20kΩ, 200kΩ / 20mΩ

Display	3½ digits (1,999 max)
DC Voltage	200mV, 2V, 20V, 200V
DC Current	200mA, 15A
Resistance	20mΩ, 200Ω, 2kΩ, 20kΩ
Tachometer	0 ~ 12,000rpm
Input Impedance	10MΩ
Continuity tone	Yes
Diode test	Yes

DM1440 44488090

BASIC DIGITAL MULTIMETER

DOSS

- General Purpose, Low Cost DMM in sturdy safety yellow case, complete with shrouded safety
- Diode and Audible Continuity Test
- 3.5 digit LCD with a Max. reading of 1999
- Low battery indication
- Weight: 170g
- Size: 70 x 126 x 24mm

Display	1999 counts
DC Voltage	1000V ±0.5%
AC Voltage	750V ±1.2%
DC Current	10A ±1.0%
Resistance	2MΩ ±1.0%
Continuity tone	Yes
Diode test	Yes
Other Features	↗ 0.8mA Square Wave Output

DT830D 44488095

XL DISPLAY DIGITAL MULTIMETER

DOSS

Features an extra large display with 25mm high digits. This is a full-featured meter with a high resistance range of 20MΩ, 10A current rating, capacitance reading to 200uF, transistor tester and temperature to 800 degrees Celsius. The meter is supplied with temperature probe, rubber holster and probe leads.

- 3.5 Digital Extra Large Display
- Input impedance: 10MΩ
- Dimension: 44(H) x 91(W) x 194(L)mm

Display	3½ digits (1,999 max)
DC Voltage	**600V** ±0.5%
AC Voltage	**600V** ±1.0%
DC Current	**10A** ±1.0%
AC Current	**10A** ±1.5%
Resistance	**20MΩ** ±0.8%
Capacitance	**20µF** ±2.5%
Temperature	–20°C ~ +800°C ±3.0%
Input Impedance	10MΩ
Continuity tone	Yes
Diode test	Yes

DM8100 44488100

PEN TYPE DIGITAL MULTIMETER

STANDARD

7-function Pen-type Digital Multimeter.

- Large 3-¾ digital LCD display with Bargraph
- Full function indication
- Diode and audible continuity test

Display	3¾ digits (1,999 max) + bar
DC Voltage	**600V** ±0.8%
AC Voltage	**600V** ±1.2%
DC Current	**200mA** ±1.5%
AC Current	**200mA** ±2.0%
Resistance	**20MΩ** ±3.0%
Continuity tone	Yes
Diode test	Yes

ST3280 44488110

AUTO-RANGING TRUE RMS MULTIMETER

STANDARD

Auto-ranging true RMS.

- AC/DC voltage & current
- Data hold
- Max./Min.
- Resistance Capacitance
- Flashlight/Bluetooth wireless transmit

ST960BT 44488117

MODERN DIGITAL MULTIMETER

UNI-T

- MAX/MIN/REL modes
- Auto power off
- RS-232 and USB interface
- LCD backlight

UT61B 44488203

TRUE-RMS DIGITAL MULTIMETER

UNI-T

True-RMS.

- Display count 4000
- DC current from 400uA to 10A
- Resistance 40mΩ
- No temperature probe

Display	4000 count
DC Voltage	600V ±(0.5%+2)
AC Voltage	600V ±(0.8%+3)
DC Current	10A ±(0.7%+2)
AC Current	10A ±(1.0%+3)
Resistance	40MΩ ±(0.8%+2)
Capacitance	99.99mF ±(4.0%+5)
Frequency	10Hz~10MHz ±(0.1%+4)
Duty	0.1% ~ 99.9%
Input Impedance	1GΩ
Continuity tone	Yes
Diode test	Yes

UT139B 44488207

CAPACITANCE/RESISTANCE METER

UNI-T

Designed to test resistance & capacitance.

- Diode & Continuity Buzzer
- Transistor tester
- Auto power off

Display	1999 (max display)
Resistance	**2000MΩ** ±(0.8%+1)
Capacitance	**20mF** ±(0.5%+10)
Continuity tone	Yes
Diode test	Yes

UT601 44488240

TRUE-RMS DIGITAL MULTIMETER

UNI-T

True-RMS.

- Display count 6000
- DC current from 600uA to 10A
- Resistance 60mΩ
- Temperature probe

Display	6000 count
DC Voltage	600V ±(0.5%+2)
AC Voltage	600V ±(0.8%+3)
DC Current	10A ±(0.7%+2)
AC Current	10 ±(1.0%+2)
Resistance	60MΩ ±(0.8%+2)
Capacitance	99.99mF ±(4.0%+5)
Frequency	10Hz ~ 10MHz ±(0.1%+4)
Duty	0.1% ~ 99.9%
Temperature	–40~1000°C ±(1.0%+3)
Input Impedance	1GΩ
Continuity tone	Yes
Diode test	Yes

UT139C 44488208

POCKET SIZE DIGITAL MULTIMETER

UNI-T

Not True-RMS.

- Display count 4000
- Auto range
- No DC current
- No AC current
- No temperature probe

DC Voltage	600V ±(0.8%+3)
AC Voltage	600V ±(1.2%+3)
Resistance	40MΩ ±(1%+2)
Capacitance	100μF ±(4%+3)
Frequency	99.99Hz ~ 99.99KHz ±(0.5%+3)
Duty	**0.1%~99.9%**
Input Impedance	10MΩ
Continuity tone	Yes
Diode test	Yes

UT120B 44488218

PALM SIZE DIGITAL MULTIMETERS

UNI-T

Not True-RMS.

- Display count 2000
- Not auto range
- No AC current
- Resistance 200mΩ
- No transistor test
- Data hold
- LCD back light

Display	2000 count
DC Voltage	500V ±(0.5%+2)
AC Voltage	500V ±(1.2%+10)
DC Current	10A ±(1%+2)
Resistance	200MΩ ±(0.8%+2)
Input Impedance	10MΩ
Continuity tone	Yes
Diode test	Yes
Other Features	Square Wave Output

UT33D 44488231

PALM SIZE DIGITAL MULTIMETER

UNI-T

UT33A+ Palm Size Multimeter.

- LCD display
- Equipped with comfortable protective cover, test lead hanging slot
- 2m drop proof with precision protection

UT33A+ 44488226

RMS DATA-LOGGING MULTIMETERS

UNI-T

Trend capture function.

- Higher extended storage 2000 recorded data
- Data filtering function: can set upper and lower values of any gear and the measured object is compared, and there is an overproof alarm
- USB data transmission
- Provide more data, multiple readings can be displayed on the screen
- Double temperature measurement: intuitive and real-time temperature contrast, improve work efficiency

UT181A 44488243

IP65 TRUE RMS PRO MULTIMETER

UNI-T

IP65 rating, 2m drop proof, CAT III 1000V, CAT IV 600V.

- Large 6000-count LCD screen
- ACV 750V 5kHz bandwidth
- Auto LCD backlight controlled by light sensor (can be turned off)

UT195DS 44488246

HIGH PERFORMANCE DUAL-DISPLAY MULTIMETER

KYORITSU

- 0.02% basic DC accuracy
- Large display with 50,000 counts – dual-display for double indication for AC and DC, V and Hz, etc.
- True-RMS Measurements AC and AC+DC
- Wide AC Frequency bandwidth from 10Hz to 100kHz
- True-RMS or MEAN value detection mode can be selected
- Fast Peak Hold response time of 250μs
- Low-pass filter for motor drive measurements
- Low Power Ω for resistance measurements on sensible electronic circuits by a low and safe test current
- Complies with IEC 61010-1 CAT III 1000V, CAT IV 600V
- *Only for KEW 1062

	1061KY	**1062KY**
Display	50,000 counts	
DC Voltage	**1000V** ±(0.02%+2)	
AC Voltage	**1000V** ±(0.7%+30)	**1000V** ±(0.4%+30)
DC Current	**10A** ±(0.2%+5)	
AC Current	**10A** ±(1.0%+20)	**10A** ±(0.75%+20)
Resistance	**50MΩ** ±(0.1%+2)	**50MΩ** ±(0.05%+2)
Capacitance	**50mF** ±(1.0%+5)	
Frequency	**99.99kHz** ±(0.02%+1)	
Duty	**90%** ±1.0%	
Temperature	**–200~1372°C** ±(1.0%+1.5°C)	
Continuity tone	Yes	
Diode test	Yes	
Other Features		Peak hold LowPower-Ω

1061KY 44488290

1062KY 44488295

CAT.3 RATED DIGITAL MULTIMETER

KYORITSU

High performance and wide range digital multimeter from the world class manufacturer, Kyoritsu.

- Included accessories: Test leads, fuse, batteries, carry case, manual.
- Auto range and manual range selector provided. (with range hold feature)
- Resistance range provides audible continuity test
- Designed to international safety standard IEC61010-1 CAT III 300V

Display	4000 counts
DC Voltage	**600V** ±(0.6%+4)
AC Voltage	**600V** ±(1.3%+4)
DC Current	**10A** ±(1.0%+4)
AC Current	**10A** ±(2.0%+4)
Resistance	**40MΩ** ±(1.0%+4)
Capacitance	**100µF**
Frequency	**10MHz**
Duty	**99.9%** ±(2.5%+5)
Continuity tone	Yes
Diode test	Yes
	1009KY 44488252

TEMPERATURE DIGITAL MULTIMETER

KYORITSU

- Temperature measurement, selectable for °C and °F
- REL (relative value) function to indicate the measurement variation
- Designed to international safety standards IEC61010-1 CAT III 300V / CAT II 600V
- Measures Pulse width / Pulse period
- Continuity with buzzer and Diode Check function

Display	6040 counts + Bar
DC Voltage	**600V** ±(0.5%+2)
AC Voltage	**600V** ±(1.2%+3)
DC Current	**10A** ±(1.2%+3)
AC Current	**10A** ±(1.5%+4)
Resistance	**60MΩ** ±(1.0%+2)
Capacitance	**4000µF**
Frequency	**10MHz**
Duty	**99.9%** ±(2.5%+2)
Temperature	**–50~700°C**
Continuity tone	Yes
Diode test	Yes
	1011KY 44488256

TRUE-RMS DIGITAL MULTIMETER

KYORITSU

- True-RMS can measure and indicate distorted waveforms
- Designed to meet international safety standards: IEC61010-1 CAT III 300V / CAT II 600V
- Current ranges are protected by fuses

Display	6040 counts + Bar
DC Voltage	**600V** ±(0.5%+2)
AC Voltage	**600V** ±(1.2%+3)
DC Current	**10A** ±(1.2%+3)
AC Current	**10A** ±(1.5%+4)
Resistance	**60MΩ** ±(1.0%+2)
Capacitance	**4000µF**
Frequency	**10MHz**
Duty	**99.9%** ±(2.5%+2)
Continuity tone	Yes
Diode test	Yes
	1012KY 44488260

CAT.4 TRUE-RMS DIGITAL MULTIMETER

KYORITSU

High accuracy, high performance and reliable measurements.

- User calibration function
- Low-pass filter for motor drive measurements
- True-RMS Measurements
- Terminal shutter to prevent incorrect test leads' insertion in current terminals
- Complies with IEC 61010-1 CAT IV 600V, CAT III 1000V

Display	6000 counts
DC Voltage	**1000V** ±(0.09%+2)
AC Voltage	**1000V** ±(0.5%+5)
DC Current	**10A** ±(0.2%+2)
AC Current	**10A** ±(0.75%+5)
Resistance	**60MΩ** ±(0.4%+1)
Capacitance	**1000µF** ±(0.02%+2)
Frequency	**99.99kHz** ±(0.02%+1)
Temperature	**–50~600°C** ±(2.0%+2°C)
Continuity tone	Yes
Diode test	Yes
	1051KY 44488280

DIGITAL MULTIMETER IN CASE

KYORITSU

This is a Digital Multimeter providing high portability by means of stowing the instrument body together with probe in the notebook-size soft or hard cover.

- REL function to check the difference of measured values
- Auto power off function to save battery consumption
- Data hold function
- Diode and Continuity check function
- Frequency measurement function
- DUTY measurement function (Express Pulse width / Pulse period as a percentage)

Kit in hard case	1018HKY 44488325

MULTIMETER/TESTER PEN

KYORITSU

- Long life LED light is of good use in dark places
- Wrapping mechanism for storage of test lead in rear side compartment
- Compact in Size, Light in Weight and Simple to Use
- Double moulding provides comfortable and good feeling in hand.

Display	4000 counts
DC Voltage	**600V** ±(0.8%+5)
AC Voltage	**600V** ±(1.3%+5)
Resistance	**40MΩ** ±(1.0%+5)
Capacitance	**100µF** ±(3.5%+5)
Frequency	**200kHz** ±(0.1%+5)
Duty	**99.9%** ±(2.5%+5)
Continuity tone	Yes
Diode test	Yes
	1030KY 44488400

6141 CONTRACTOR PACK

KYORITSU

Kit includes:

- KT115 Digital Multimeter
- 3132A Insulation Tester
- KT200 Digital AC Clampmeter

6141KY 46450001

MULTIMETERS - ACCESSORIES

DATA COMMUNICATION ADAPTOR

KYORITSU

USB Communication set.

- USB adaptor + USB cable + DMM Software
- Applicable models Kyoritsu models: 1052, 1061/1062

8241KY 44488300

REPLACEMENT TEST LEADS

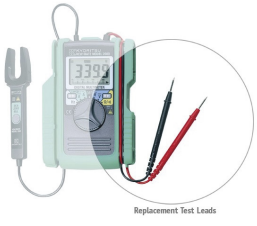
KYORITSU

High performance test leads from the world class manufacturer Kyoritsu.

950mm	Suits 1009/11/12	7066KY	46010100
1080mm	Suits 1051/52/61/62	7220KY	46010104
1080mm with clips	Suits 1051/52/61/62	7234KY	46010106

REPLACEMENT TEST LEADS

KYORITSU



High performance test leads from the world class manufacturer, Kyoritsu.

- Applicable Kyoritsu models: KEWMATE 2000

KEWMATELEAD 46010108

TEMPERATURE TEST PROBE

KYORITSU

High performance test leads from the world class manufacturer, Kyoritsu.

- Length: 1000mm
- Applicable Kyoritsu models: 1011, 2046R, 2056R

8216KY 46010110

SURFACE TEMPERATURE PROBE

KYORITSU

High performance temperature probe from the world class manufacturer Kyoritsu.

- Connection: 4mm Banana Plug
- Applicable Kyoritsu models: 1051, 1052, 1061, 1062
- Max. 500°C
- Surface type

1380mm		8406KY	46010114
1400mm	Ceramic	8405KY	46010112

LIQUID / SEMI-SOLID TEST PROBE

KYORITSU

High performance temperature probe from the world class manufacturer, Kyoritsu.

- Length: 1540mm
- Connection: 4mm Banana Plug
- Applicable Kyoritsu models: 1051, 1052, 1061, 1062
- Max. 700ºC, Liquid, Semi-solid

8407KY 46010116

AIR / GAS TEMPERATURE PROBE

KYORITSU

High performance temperature probe from the world class manufacturer, Kyoritsu.

- Length: 1540mm
- Connection: 4mm Banana Plug
- Applicable Kyoritsu models: 1051, 1052, 1061, 1062
- Max. 600ºC, Air, Gas

8408KY 46010118

3-PIN AUSTRALIA PLUG TEST LEAD

KYORITSU

High performance replacement lead from the world class manufacturer, Kyoritsu.

- Length: 1500mm
- Applicable Kyoritsu models: 6201, 6201A

7123KY 46010125

BLACK TEST LEAD & ALLIGATOR CLIP

KYORITSU

High performance test lead and clip from the world class manufacturer, Kyoritsu.

- Length: 1450mm
- Connector: 4mm Banana Plug
- Applicable Kyoritsu models: 5410, 6200, 6201, 6201A, 6202

7129KY 46010130

SAFETY TEST LEADS

KYORITSU

High performance test lead from the world class manufacturer, Kyoritsu.

- Length: 1220mm
- Connector: 4mm Banana Plug – right angle
- Applicable Kyoritsu models: 1106, 1110, 2004, 2006, 2017, 2027, 2040, 2046R, 2055, 2056R, 2412, 2608A, 2805

7153AKY 46010140

SAFETY TEST LEAD KIT

KYORITSU

High performance leads from the world class manufacturer, Kyoritsu.

- Test leads with Alligator clips
- Length: 1220mm
- Connector: 4mm Banana Plug – right angle
- Applicable Kyoritsu models: 1106, 1110, 2004, 2006, 2017, 2027, 2040, 2046R, 2055, 2056R, 2412, 2608A, 2805, 3111V, 3165, 3166, 6010A, 6010B, 6016

7154BKY 46010145

SAFETY TEST JOINTS WITH FUSE

KYORITSU

High performance leads from the world class manufacturer, Kyoritsu.

- Includes: Fuse Joint x 2, Cap x 2, Alligator Clip for Fuse x 2 – Red & Black
- Length: 1220mm
- Connector: 4mm Banana Plug – right angle
- Applicable Kyoritsu models: 7153A, 7154A

7155AKY	46010150

SAFETY TEST LEADS WITH FUSE

KYORITSU

High performance leads from the world class manufacturer, Kyoritsu.

- Includes: Test Leads, Alligator Clip, Fuse Joint x 2, Cap x 2,
- Alligator Clip for Fuse x 2 – Red & Black
- Length: 1220mm
- Connector: 4mm Banana Plug – right angle
- Applicable Kyoritsu models: 1106, 1110, 2004, 2006, 2017, 2027, 2040, 2046R, 2055, 2056R, 2412, 2608A, 2805, 3111V, 3165, 3166, 6010A, 6010B, 6016

7156AKY	46010155

SPARE ALLIGATOR CLIPS

KYORITSU

High performance leads from the world class manufacturer, Kyoritsu.

- Alligator Clip – Red & Black
- Connector: 4mm Banana Plug
- Applicable Kyoritsu models: 7153A, 7154A

Kyoritsu models: 7153A, 7154A	7157AKY	46010160
Kyoritsu models: 7155A, 7156A	7158AKY	46010165

SAFETY TEST LEADS WITH FUSE

KYORITSU

High performance leads from the world class manufacturer, Kyoritsu.

- Test Leads with Fuse, Cap x 2, Alligator Clip for Fuse x 2 – Red & Black
- Length: 1220mm
- Connection: 4mm Banana Plug – Right Angle
- Applicable Kyoritsu models: 1106, 1110, 2004, 2006, 2017, 2027, 2040, 2046R, 2055, 2056R, 2412, 2608A, 2805, 3111V, 3165, 3166, 6010A, 6010B, 6016

7159AKY	46010170

AC/DC CURRENT CLAMP SENSOR

KYORITSU

Permits extension of the AC and DC current ranges of almost any Digital Multimeter (DMM) while not breaking the circuit under test.

- Using KEW8115 with the KEW1051/1052 meters, the display can be set for direct reading in Amps

8115KY	46010190

AC LOAD CURRENT SENSOR

KYORITSU

- Applicable models: 5010/5020

100A	Ø24mm	8121KY	46010203
500A	Ø40mm	8122KY	46010206
1000A	Ø55mm	8123KY	46010209

TEAR-DROP LEAKAGE CURRENT SENSOR

KYORITSU

- Applicable models: 5000/ 5001, 5010/5020 & 6310
- Cannot be used for power measurement

1A	Ø24mm	8141KY	46010230
1A	Ø40mm	8142KY	46010233

ROUND LEAKAGE CURRENT SENSOR

KYORITSU

- Applicable models: 5000/5001, 5010/5020 & 6310
- Cannot be used for power measurement

1A	Ø68mm	8143KY	46010236

ROUND LEAKAGE & CURRENT SENSOR

KYORITSU

- Applicable models: 5010/5020 & 6310
- Cannot be used for power measurement

100A	Ø68mm	8148KY	46010248

TEST LEAD CLIP ADAPTOR SET

FLUKE

Set of three (one red, one grey, one black) safety designed insulated Probe Tip Alligator Clips.

- Designed for use with STL 120 Shielded Test Leads and TL75 Test Leads
- Accepts standard 0.08'' (2mm)-pin tip sized test probes
- Nickel-plated steel jaw contact material
- Maximum Voltage: 600Vrms CAT III per IEC 1010-2-031
- Maximum Current: 10A
- Jaw Opening: 5/16'' (8mm)

AC120	46010460

BASIC ELECTRONIC TEST LEAD KIT

FLUKE

One pair (red, black) each 1m long silicone test lead set, alligator clip and probe tip extender.

- C75 soft carrying case
- CAT II 300V. UL listed

TL80A	46011525

MAGNETIC METER HANGING KIT

FLUKE

Attaches to back of a 110/ 170/180 Series meter, 20/70 -III with integrated holster (with adapter), 724/725 and 50 Series II.

- Kit includes, universal hanger clips (2), hook & loop straps (2 lengths) and strong magnet
- Combine components to meet most hanging needs

TPAK	46011529

CASE FOR 80 110 170

FLUKE

For Fluke 25 or 27 meters, also suits 21, 23, 29, 50, 70 Series meters in C70 holster, or 80 series in C81 holster.

- Water resistant zipper, two inside pockets for test leads and small accessories

C25	46011560

SOFT MULTIMETER CASE

FLUKE

Vinyl case with belt loop for 21, 23, 29, 50 & 70 series without holster.

- Holds meter, manual, & leads ready for testing

C50	46011562

INFRARED THERMOMETER HOLSTER

FLUKE

Durable nylon construction protects your thermometer while keeping it within reach.

- Cuff hook attachment closure provide quick access and a secure closure
- Extra accessory pocket for storing temperature probe
- Snap-open loop attaches easily to your belt

H6	46011565

SOFT MULTIMETER CASE

FLUKE

Similar to C25 but smaller, and without accessory storage pockets.

- Holds: Fluke 21, 23, 29, 50 or 70 series meters in C70 holster
- Also suits 8020A
- Not suitable for 25, 27 or 80 series

C90	46011581

HARD POINT TEST LEAD SET

FLUKE

Comfort grip probes with PVC insulated leads. Super strong tips with integral strain relief for long service life.

- Safety shrouded right angle 4mm plugs
- Length: 1.2m
- Rating: 1500V 10A

TL75	46011599

SPARE MULTI-METER FUSE

11A	1000V	FMF11A	46011600
0.44A	1000V	FMF440M	46011602
1A	600V	BBS1	46011604
2A	600V	BBS2	46011605
3A	600V	BBS3	46011608
10A	600V	KLK10	46011610
12A	600V	KLK12	46011612
15A	600V	KLK15	46011620
20A	600V	KLK20	46011622
10A	600V	TDC10	46011614

HIGH QUALITY TEST LEADS

UNI-T

- Double insulation
- Wire length: 1200mm
- Probe length: 18mm
- Temperature condition: -20°C~50°C
- CAT III 1000V 10A

UTL16	46011630

6000V HIGH VOLTAGE PROBE

FLUKE

The 80K-6 is a high voltage probe designed to extend the voltage measuring capability of an AC/DC voltmeter to 6000 volts peak AC or DC Overvoltage Category I.

- A high voltage probe that allows a multimeter to measure up to 6,000V
- Intended for low energy applications only

80K6	46011634

250V BANANA/SML PROBE

Multi-Contact MC STAUBLI GROUP

High quality probes designed to accept 4mm banana plugs or SML test leads.

- Nominal voltage: 250V
- 16mm square safety collar prevents rolling
- Sharp steel probe tip

●	115mm	PP115B	46011705
●	115mm	PP115R	46011706
●	130mm	PP130B	46011735
●	130mm	PP130R	46011736

1000V CLAMP PROBE

Multi-Contact MC STAUBLI GROUP

Two wire hooks open and spread when the two wing-like sections of the clamp grip are pressed and the outer bowden section is withdrawn. The spring hooks encircle the test point securely.

- 4 mm socket accepts shrouded 4mm plug lead (XMS402 type)
- Operating Voltage: 1000V AC/DC
- Insulation of frame body – Polyamide
- Grip opening max. 7mm
- Available with 50, 100 and 200mm long guide shaft

●	100mm	GRIPB100B	46011767
●	100mm	GRIPB100R	46011768
●	200mm	GRIPB200B	46011769
●	200mm	GRIPB200R	46011770

250V STEEL PROD PROBE

Multi-Contact MC STAUBLI GROUP

High quality probes designed to accept 4 mm banana plugs, or SML test leads.

- Nominal voltage: 250V
- Overall length: 140mm
- 22mm hex safety collar prevents rolling
- Sharp steel probe tip

●	140mm	PP140R	46011781
●	140mm	PP140B	46011782

60MHZ OSCILLOSCOPE PROBE

Switched X1, X10, 60MHz oscilloscope probe.

- Complete with:
- Sprung hook
- BNC connector
- Compensating trimmer
- Earth clip
- Cable length: 1.2m

GCP210	46422010

CURRENT CLAMPS

DIGITAL TRUE-RMS CLAMP METER

KYORITSU

- Red LED, as "Non Contact Voltage" function, gives warning to the user on the presence of AC Voltage
- True-RMS enables an accurate measurement
- Very useful for power distribution companies, power utilities and maintenance fields
- Double molding gives comfortable feeling in palm

	2046R	2056R
DC Voltage	**600V** ±(1.0%+3)	
AC Voltage	**600V** ±(1.5%+4)	
DC Current	**600A** ±(1.5%+5)	**1000A** ±(1.5%+5)
AC Current	**600A** ±(2.0%+5)	**1000A** ±(2.0%+5)
Resistance	**60MΩ** ±(1.0%+5)	
Frequency	**10kHz**	
Duty	**99.90%**	
Temperature	**–50~300°C**	
Continuity tone	Yes	

2046R	46440001
2056R	46440005

KEWMATE POCKET MULTIMETER

KYORITSU

- Capable of measuring AC and DC currents with the Open Clamp Sensor
- Pocket size and heavy-duty design
- Sleep function to save battery consumption

	KEW2000	KEW2001	KEW2012R
Display	3400 counts + bar		6000 counts + bar
DC Voltage	**600V** ±(1.5%+4)		**600V** ±(1.0%+3)
AC Voltage	**600V** ±(1.5%+5)		
DC Current	**60A** ±(2.0%+5)	**100A** ±(2.0%+5)	**120A** ±(2.0%+5)
AC Current	**60A** ±(2.0%+5)	**100A** ±(2.0%+5)	**120A** ±(2.0%+5)
Resistance	**34MΩ** ±(1.0%+3)		**60MΩ** ±(1.0%+5)
Capacitance			**40μF** ±(2.5%+10)
Frequency	**300kHz** ±(0.1%+1)		
Continuity tone	Yes		
Diode test			Yes

KEW2000	46440010
KEW2012R	46440020
KEW2001	46440015

TRUE-RMS DIGITAL CLAMP METER

KYORITSU

Equipped to measure both AC and DC current with transformer jaws of large diameter.

- CAT IV Clamp Meter can measure the Voltage and Current in both very low and high power circuits
- Accurate True-RMS reading of AC current or voltage with distorted waveform
- Can measure AC and DC currents up to 2000A: Provides a wide measuring range from 0 up to 2000A AC/DC
- Designed to meet international safety standard IEC 61010-1 CAT IV 600V
- Measures current and voltage variation as short as 10 msec with peak-hold feature
- AVERAGE function to allow for easy reading of fluctuating current or voltage
- Output terminal for connection to recorders: Provides output to a recorder for current variation recording

DC Voltage	**1000V** ±(1.0%+2)
AC Voltage	**750V** ±(1.0%+3)
DC Current	**2000A** ±(1.3%+2)
AC Current	**2000A** ±(1.3%+3)
Resistance	**4kΩ** ±(1.5%+2)
Frequency	**4kHz** ±(1.5%+5)
Continuity tone	Yes

2009RKY	46440045

ULTRA SLIM CLAMP MULTIMETER

KYORITSU

- 1000A AC Clamp Meter
- AC40/400/1000A Auto Range
- 33mm Tear Drop Jaw easy to reach in tight places
- DMM function ACV, DCV, Continuity Buzzer (all using test leads)
- Fuseless electronic protection on up to 600V
- IEC61010-1 Safety Standard
- CAT III 600V (AC A)

DC Voltage	**600V** ±(1.0%+3)
AC Voltage	**600V** ±(1.8%+7)
AC Current	**1000A** ±(1.4%+6)
Resistance	**40MΩ** ±(2.0%+4)
Continuity tone	Yes

2200	46440007

2000AMP DIGITAL CLAMP METER

KYORITSU

- Can measure AC and DC currents up to 2000A
- Output terminal for connection to recorders
- AC/DC voltage, resistance measurement and continuity functions also available

Display	4000 counts
DC Voltage	**1000V** ±(1.0%+2)
AC Voltage	**750V** ±(1.5%+2)
DC Current	**2000A** ±(1.5%+2)
AC Current	**2000A** ±(1.5%+2)
Resistance	**4kΩ** ±(1.5%+2)
Continuity tone	Yes

2003A	46440030

TRUE RMS MINI CLAMP METER

UNI-T

VFC, low pass filter.

- Auto range, 2~3/s sampling rate
- NCV
- Ergonomic and lightweight

UT210E	44488265

DIGITAL CLAMP MULTIMETER

UNI-T

- Auto ranging
- Diode
- Continuity buzzer
- Max hold
- Data hold
- Full icon display
- Sleep mode

Display	1999 (max display)
DC Voltage	**600V** ±(0.8%+1)
AC Voltage	**600V** ±(1.2%+5)
AC Current	**400A** ±(1.5%+5)
Resistance	**20MΩ** ±(1.0%+2)
Temperature	**–40~1000°C** ±(1.0%+3)
Input Impedance	10MΩ
Continuity tone	Yes
Diode test	Yes

UT202 44488220

600A TRMS AC/DC CLAMP METER

FLUKE

- Connect your meter to your smartphone with Fluke Connect Measurements
- Read measurements on your phone at a safe distance, wearing less PPE while your meter takes all the risks
- Record results directly to your phone and the Cloud
- Soft carrying case
- 3 Year Warranty
- Proprietary inrush measurement technology to filter out noise and capture motor starting current exactly as the circuit protection sees it
- CAT IV 600V, CAT III 1000V safety rating

DC Voltage	1000V (1%±5)
AC Voltage	1000V (1.5%±5)
DC Current	600A (2%±5)
AC Current	2500A (3%±5)
Resistance	6000Ω (1%±5)
Capacitance	1000μF (1%±4)

374FC 47461010

PANEL METERS

ANALOGUE PANEL MOUNT METER

SEW Meter movements are constructed around a full size permanent magnet assembly.

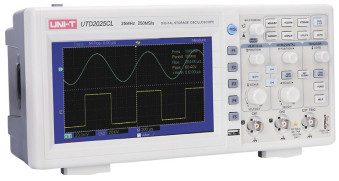
- Movements are not susceptible to stray fields
- Only high precision jewel and pivot suspension mechanisms are used
- Size: 51x51mm
- Scale: 51x31mm
- Barrel Diameter: 45mm
- Bolt Centres: 38mm

Amperage	1mA	ST45-1MA	46181065
Amperage	10A	ST45-10A	46181129
Voltage	20V	ST45-20V	46181161
Voltage	30V	ST45-30V	46181177

OSCILLOSCOPE

COLOUR OSCILLOSCOPE 25MHZ

UNI-T



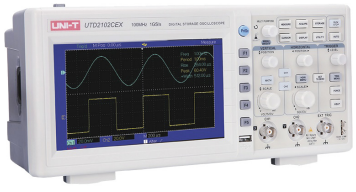
25MHz coloured oscilloscope.

- Bandwidth: 25MHz
- Sample rate: 250MS/s

UTD2025CL 46412017

COLOUR OSCILLOSCOPE 100MHZ

UNI-T



100MHz coloured oscilloscope.

- Sample rate: 1GS/s
- Rise time: Less equal to 3.5ns

UTD2102CEX 46412021

SATELLITE

HD SAT AND FTA HD METER

SatKing

SK-9000 is a High Definition combination meter for both terrestrial and satellite TV meter.

- 4.3" colour LCD screen
- MPEG-2/4 Compliant
- 3000mAH Lithium ION battery
- AV Input for aligning security cameras

SK9000 44201278

SATELLITE TV METER

SatKing

The SatKing SK-6000 meter is perfect for VAST satellite TV and any other MPEG-4 high definition satellite TV service.

- 3.7" Colour LCD screen
- MPEG-2/4 compliant
- MER, BER, C/N, dB Microvolts

SK6000 44201285

DVB-S/S2 SATELLITE SPECTRUM

LABGEAR

The LABGEAR DAS202 Digital Satellite Analyser provides optimum adjustment and testing of complete digital satellite television reception systems.

- Useful in the field or laboratory
- Ideal for Dish pointing, SMATV, Broadcasting
- Magnetic Compass identifies actual satellite location
- Highly accurate and simple to use
- Full measurements incl: MER, BER, Lock signal, Transponder signal, TF and IF frequency display
- PC software available

DAS202 44201355

DIGITAL SATELLITE SIGNAL FINDER

LABGEAR

Pre-programmed for multi-satellites.

- Instant response to changes in signal, no waiting
- Indicates signal Quality and Strength
- VAST Satellite Services pre-programmed
- Audible tone enables users to 'hear' the alignment
- Powered directly from a Set Top Box or PS12DCF, no batteries required

SQ722 44201365

TERRESTRIAL

TV SIGNAL FINDER FOR CARAVANS

Aerial Industries

TV signal finder for caravans and motor homes.

- Simple and easy to use
- LED's clearly indicate signal levels
- Align your TV Antenna in a few seconds
- Compact and convenient shape that is easy to hold
- Internal battery, receiver or external power options
- Leave connected for a permanent and autonomous signal indication

AITVF 44201280

HD TERRESTRIAL TV SIGNAL METER

SatKing

This meter will display all digital channels and it will also display live colour picture and sound.

- 4.3" Colour LCD screen
- MER, BER, C/N, dB Microvolts
- 3000mAH Li-Ion battery
- Multimedia functions via the built-in USB port

SK7000 44201282

ANALOGUE & DIGITAL SIGNAL METER

LABGEAR

DAT103 Analogue / Digital signal strength meter.

- Li-Ion battery (3hrs), 12V/24V out, Pre/Post BER
- MER, Digital signal levels, data logging

DAT103 44201286

TERRESTRIAL TV SIGNAL METER

SatKing

SK-2500B is high definition terrestrial TV meter specially designed for TV installer and electricians.

- 3.5" Colour LCD Screen
- 3,000mAh Lithium Ion Battery
- AV Input/Output
- Software Upgrade via USB

SK2500B 44201290

HD FIELD STRENGTH METER

PROMAX

The HD Ranger Eco is a universal field strength meter that covers a comprehensive mix of broadcast standards.

- DVB-T/C/S/S2 with MPEG-2 & MPEG-4
- Triple split display: 3 functions in a single screen
- Powerful datalogger and installation menu
- StealthID
- Advanced satellite functions
- Constellation diagram
- USB PC Connection

HDRANGERECO 44201335

APPLIANCE TESTERS

PORTABLE APPLIANCE TESTER

KYORITSU

A hand-held portable appliance tester, performing four functions to ensure the Safety of Class I, Class II and Class III 240V appliances. And can also measure the mains voltage. Readings are displayed on a large liquid crystal display (LCD) below which are three LEDs which unambiguously displays pass or fail indication for threshold values dictated by AS/NZS 3760.

- Includes:
- 7123 (Power Cord (AU))
- 7129 (Test Leads with Alligator Clip)
- 7101 (Flat Test Bar)
- 7140 (Adapter for Extension Cord)
- Probe Case and shoulder strap
- Instruction Manual

6201AKY 46460001

10-IN-1 MULTIFUNCTION TESTER

KYORITSU

A portable and versatile appliance tester with continuity, insulation, loop impedance, PSC/PFC, RCD, earth, phase rotation, and voltage measurements.

- ATT technology – RCD anti trip technology for loop impedance testing
- Complete installation tester
- Internal memory for storage of data
- PC communications capability via USB
- Light, compact and durable construction
- Comes with all required cables and test leads
- Easy to set – Rotary switch and function key selecting

6016 46460010

MICROWAVE LEAKAGE DETECTOR

STANDARD

The ST2G meter is a high quality consumer product with the most newly developed technology that utilizes an advanced sensor for detecting the microwave leakage from the microwave oven.

- LCD Digital readout
- Low leakage volume display for warning
- Battery operates for more than 1 year
- Never needs recalibration
- Excellent reliability and high precision
- Calibrated at 2450MHz

ST2G 46460020

INSULATION / RESISTANCE

ANALOGUE INSULATION TESTER

KYORITSU

Dust and drip proof construction (Designed to IEC60529 IP54).

- Designed to meet IEC61010-1 and IEC61557 safety standard
- 1mA rated test current at the minimum resistance
- 200mA measuring current on continuity testing
- Automatic discharge of circuit capacitance
- Live circuit warning buzzer and neon lamp
- Small and lightweight. Shock resistant new case material
- AC voltmeter with linear, easy-to-read scale

3132A 46430001

DIGITAL INSULATION TESTER

KYORITSU

- Bargraph to display insulation resistance
- Displays the value of external AC voltage along with flashing symbol
- Auto null function to automatically subtract the test lead resistance before displaying the real continuity resistance value
- Live circuit warning beeper
- Releasing the test button automatically discharges the charges stored in the circuit under test
- 200mA continuity measuring current to IEC 61557
- Minimum 1mA current on insulation tests to IEC 61557

3005A 46430013

DIGITAL RCD TESTER

KYORITSU

3 LEDs for checking correct wiring status.

- 0 and 180 degree phase angle switch permits quick tests and consistent readings
- Digital read-out of tripping time
- Large custom digital display readout
- Test of a large kind of RCD's: Standard, Selective, AC and A (DC sensitive breakers)

5406A 46430141

HDMI

18GBPS HDMI TEST KIT

MURIDEO

Analyse any HDMI/DVI signals up to 18Gbps (4096x2160p 60 4:4:4).

- HDCP select-able - 2.2, 1.4, none – confirms if the system will work or not
- Optimised ergonomics – 2" colour display
- Advanced EDID analysis & tools – read, write, EDID
- Battery: 7.4V Li-Ion 2600mAh internal rechargeable battery

FOX&HOUND 44363990

HDMI CABLE TESTER

DOSS®

Quickly troubleshoot and verify HDTV installation and DIY termination in the field.

- Test disorder, short, open and cross status of HDMI cables
- Design with loopback function
- Mapping continuity and proper configuration

NF622 44365120

DISPLAY PORT CABLE TESTER

DOSS®

Display/Mini display port cable tester.

- Tests both display port and mini display port cables
- LED displaying wire condition individually

NF633 44365122

TELEPHONE

3G/4G SIGNAL STRENGTH METER

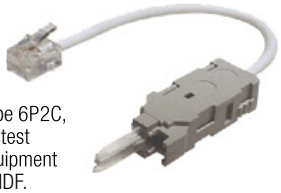
etm connecting things

ETM770 2G/3G signal strength meter.

- Scan for available networks
- Scan signal strength for selected network
- Display detailed cell information
- Select the most suitable antenna
- Open and close ISP connection
- Check parameters like LAC, cell ID

ETM770 44201425

TEST CORD FOR KRONE CONNECTION



Test Cord IDC Type 6P2C, for connection of test butts or other equipment to Krone MDF or IDF.

- Test cord fitted with IDC type plug and 6P2C modular plug
- 100mm long cord
- Suits T0111

T0108 44365029

LINEMAN TEST SET BLUE COLOUR

- Line-powered operation: No extended power is required unless operating on low voltage or dry circuits
- Talk/Ring/Monitor tests

TCT1900BL 44365030

KRONE TEST LEADS FOR TCT1900BL

TCT1900BL76 testing leads.

- 1x RJ11 6P4C plug on one end and 2x alligator clips, 2x Krone plugs & 1x RJ11 6P4C plug on the other end

TCT1900BL76 44365031

TELEPHONE TEST SET

The TS25D Test Set features data lockout and lockout override, making you completely safe in talk or monitor mode.

- Caller ID and Call Waiting Caller ID
- Amplified speakers for hands-free monitoring
- Data lockout and data lockout override
- Tone generator for wire identification
- Talk Battery to power voice conversation on dry (non-powered) lines
- Easy to read oversized liquid crystal display

TS25D 44365080

TELEPHONE TEST SET

FLUKE

The TS®52 PRO Test Set features backlit LCD and glow-in-the-dark keypad with DTMF digit grabbing and Caller-ID verification.

- Display – Back lit LCD and glow-in-the-the dark keypad
- Superior high-impedance monitoring, lockout and override, completely safe in any mode
- DropSafe – Passes 20 foot drop test
- DSL/POTS Filtering Technology – allows technicians to clip on a live DSL
- RainSafe – Designed for use in rain conditions.
- 2-Way hands-free speakerphone – for true hands-free conversation
- Data, voltage, current (mA) indication

TS52PRO 44365090

LAN

PRO COAX & LAN CABLE TESTER

DOSS®

Check coax, CAT 7, 6 and 5e twisted cord network and trouble.

- Identifies and locates the distance to an open or a short in seconds
- Use TDR (time domain reflect meter), measure length and distance, find the trouble location
- Service line test and no external adapter is required
- Find the determined open circuit, short circuit, jumper, crossed or split pairs

LCT8 44365000

REMOTE IDENTIFIER FOR LCT8 7-PACK

Test and identify multiple cables without reinstalling single remote terminator connector over and over.

- 7 Remote IDs (ID02 to ID08) to suit LCT8

LCT8RM-2015 44365003

TONE PROBE FOR LCT8

Tone probe for the LCT8 Coax and LAN cable tester.

TCT700PROBE 44365004

LAN TESTER UTP STP COAX

Mini network cable tester with PoE finder.

- Tests UTP/STP/Coaxial/Modular network cables
- Detects missing or disordered wiring
- Detects open or short circuits
- Checks pin configuration of 10Base-T cable, 10Base-2 cable, RJ45/RJ11

LT9 44365074

LAN TESTER & MULTIMETER COMBO

2-in-1 LAN tester & multimeter is a innovative that allows the user easy to measure DC/AC Voltage/Current, Resistance, Continuity, diode and verify the cable continuity, open short, cross-connect.

- Measures DC/AC voltage, DC/AC Current, Resistance, Continuity, diode and LAN tester
- Checks for continuity, open wire, ground wire, shorted pair and crossed pair faults
- 3-1/2 digit (200 count) LCD display for multimeter functions
- Allows for remote testing of installed cables from wall jack or patch panel
- 2-in-1 LAN tester & multimeter

DM1000 44365075

CABLE TESTER WITH 8 REMOTE ID

Multifunctional cable tester to test open, short, cross connection, reverse, pairing connection and broken wire positioning.

- 8 remotes units with ID1-ID8 to identify the target wire
- Locate the short circuit position
- Test STP/UTP CAT5E/6, telephone cable, coaxial cable, USB cable
- Test common metal wires connected with alligator clip

NF868W 44365100

RJ45 LAN CABLE TESTER

Check wiring error for CAT5e/6.

- Measure network cable length
- Determine the distance of open and short circuit
- Portable unit with long battery life
- Automatically time-delay shut off

NF8108 44365105

CABLE CONTINUITY TESTER

It tests installed cables or patch cords with RJ-45, RJ-11,USB and BNC connectors.

- Tests shielded (STP) or unshielded(UTP) LAN cables
- Simple one button test
- Ergonomic portable handheld design
- 180m test distance (RJ-45/RJ-11/BNC)

NF3468 44365110

LAN CABLE CONTINUITY TESTER

Quick and easy check for cable continuity, miss-wiring, open short.

- It can test corresponding double - twisted cable
- Visible LED status display

NF468 44365115

CABLE TESTER TRACKER

RJ45 & RJ11 cable tester checker.

- Trace back to switch by flashing port
- Cable continuity test

NF469 44365117

POE CHECKER

PoE tester for RJ45 connectors.

- Plug and play
- Compliant with IEEE 802.3af/at

NF400PT 44365137

3-IN-1 POE POWER TESTER

POE power voltage tester.

- LAN cable continuity test
- Loopback test
- With carry bag

NF488 44365142

CABLE TRACER WITH AC FILTER

Cable tracer with AC filter.

- Port flashing
- Telephone line test

NF813C 44365145

MULTIFUNCTION CABLE TESTER

DOSS®

A handy on-site testing tool with RJ45, RJ11 and BNC ports to test all types of cables on-site, including PING & PoE.

- Tests open, short or cross connection
- Locates breakage and short circle position
- 50-1000V Voltage detector in Receiver
- Kit comes with 8 remote units

NF8601W 44365140

LINKRUNNER AUTO NETWORK TESTER

FLUKE networks

The fastest way to test and solve network connectivity problems.

- Network Auto-Tester accurately identifies network connectivity problems in 10 seconds
- Instantly verify link status, connectivity type, and signal strength
- Displays the VLAN and nearest switch model, slot and port
- Store network connectivity test results and download to your PC

LRAT1000 47650045

LINKRUNNER AUTO NETWORK TESTER

FLUKE networks

The fastest way to test and solve network connectivity problems.

- LRAT-2000 adds fibre, TruePower™ PoE loading, IPv6, reflection, Li-ion battery pack and 50 reports instead of 10
- Network Auto-Tester accurately identifies network connectivity problems in 10 seconds
- Instantly verify link status, connectivity type, and signal strength
- Store up to 50 network connectivity test results and download to your PC

LRAT2000KIT 47650052

TRACER

COAX CABLE POCKET PEN TONER

A cheap and easy way to check coax continuity and ID cables.

- For more complex jobs, consider the CC250 Coax Clarifier

TCT-115 44365035

CABLE LOCATOR SET WITH CASE

STANDARD

This professional general purpose cable locator is ideal for tracing cables in-walls and underground, locating fuses/breakers on final circuits and locating interruptions and short-circuits in cables and electrical floor heating systems.

- For all applications (live or dead cable) without additional instruments
- Set includes a transmitter and a receiver
- Proven digitally coded sender signal guarantees clear signal identification
- Automatic or manual adjustment of receiving signal sensitivity
- Acoustical receiving signal switchable
- Size: 190(H) x 60(W) x 37(D)mm
- Weight: 229g

LA1012 47650001

CABLE LOCATOR SET

FLUKE

The Fluke 2042 is a professional general purpose cable locator ideal for tracing cables in-walls and underground, locating fuses/breakers on final circuits and locating interruptions and short-circuits in cables and electrical floor heating systems and more.

- For all applications (live or dead cables) without additional instruments
- Set includes a transmitter and a receiver
- Proven digitally coded sender signal guarantees clear signal identification
- Transmitter with LC-display for transmitting level, transmitting code and external voltage
- Automatic or manual adjustment of receiving signal sensitivity
- Acoustical receiving signal switchable
- Auto-Power-Off

2042 47650005

AEGIS LAN TESTER

AEGIS

Easy to operate LAN tester.

- Continuity test
- Opens test
- Shorts test
- Crosses test
- Test RJ45 and Coax networks
- Identify pairs that need correction
- Test for cable shield continuity

CZ20350 44365066

F SET CABLE PAIR IDENTIFIER

AEGIS

Aegis F Set cable pair identifier.

- Industry standard for 20 years
- Carry Case as standard
- Line polarity indication for use on live networks
- Inbuilt loudspeaker
- Australian designed and manufactured

CZ1000 44365060

MULTIFUNCTION CABLE DETECTOR

DOSS®

Quickly trace and identify cables among lots of unknown cables.

- Check continuity of LAN cables
- Track the cables or wires, and diagnose the breakage

NF801R 47650010

NETWORK COAX CABLE TESTER

DOSS®

- RJ45, RJ11, USB and BNC testing
- Cable length testing
- Port flashing function

NF300 47650012

MICROMAPPER TESTER

FLUKE networks

The MicroMapper quickly and easily tests twisted pair cabling, giving you visibility of opens, shorts, crossed, reversed and split pairs. Just push the TEST button and MicroMapper will automatically scan all wire pairs for any existing faults in your cable.

- Test for open circuits, shorts, crossed pairs, reversed pairs and split pairs
- Easy-to-read fault display
- Tone generator for tracing installed cables hidden in-walls, floors and ceilings
- Remote unit enables one-person testing of installed cables

- For fast, comprehensive LAN Wiremap verification
- Testing twisted pair cables over 656ft (200m) in length

MT820049A 47650100

ANALOGUE TONE & PROBE KIT

FLUKE networks

The Pro3000 Analogue Tone and Probe is your best choice for toning and tracing wire on non-active networks, and specifically for identifying individual pairs with SmartTone™ technology.

- SmartTone™ technology provides five distinct tones for exact pair identification
- Sends loud tone up to 16 kilometres on most cables
- Loud speaker on Probe makes the tone easier to hear through drywall, wood, and other enclosures
- Angled bed-of-nails clips allow easy access to individual pairs
- RJ11 connector is ideal for use on telephone jacks
- Attach nylon pouch (included in kit) to your belt for easy transport

PRO3000 47650170

CABLE IQ QUALIFICATION TESTER

FLUKE networks

The first cabling bandwidth tester for network technicians. It gives even the most novice tech the vision to see what speeds existing cabling can support, quickly isolate cabling from network problems, and discover what is at the far end of any cable.

- Sees if existing cabling supports voice, 10/100, VoIP or Gigabit Ethernet
- Shows why existing cabling cannot support the network's bandwidth requirement
- Detects what's at the end of any cable and displays device configuration
- Identifies unused switch ports that can be reallocated
- Graphically maps wiring configuration & shows distance to faults with Intelligent Wiremap
- Tests all copper cabling media: twisted-pair, coax, and audio cabling

CIQ100 47650200

INTELLITONE PRO 200 KIT

FLUKE networks

The IntelliTone Toner and Probe Series from Fluke Networks gives you a digital signal locating technology that's as advanced as the systems you work with. IntelliTone is a breakthrough solution-and the only solution-that locates and isolates even the most elusive, hidden or bundled voice, data and video cables quickly and reliably, even on active networks.

- Breakthrough patent pending IntelliTone technology
- Ends cable location confusion, decisively rejects noise and false signals
- Locates cable quickly from a distance, even on an active network
- Isolates cable and wiring precisely from a bundle, despite cable bleed
- Visually validates twisted-pair installations (opens, shorts, and reversed pairs)
- Toner and Probe Kit with F Connector Adaptor, (2) RJ11 and (2) RJ45 Patch Cables and
- Test Leads with Alligator Clips

MT820060KIT 47650160

MICROSCANNER2 CABLE VERIFIER

FLUKE networks

Next generation MicroScanner verifies voice/data/video cable and services with a revolutionary user interface.

- Large, backlit LCD makes results crystal clear whether in bright sunshine or in the dark
- Graphical wiremap, length, cable ID, and distance to fault displayed on one screen
- Tests all common media types including RJ11, RJ45, Coax, with no need for adapters
- Locates virtually any cable or wire pair with IntelliTone digital and analogue toning
- Verifies today's media services, including 10/100/1000 Ethernet, POTS, and PoE
- Integrated rubber holster enhances grip and makes it durable enough for the toughest jobs

MS2100 47650180

MICROSCANNER 2 PROFESSIONAL KIT

FLUKE networks

Next-generation MicroScanner verifies voice/data/video cable and services with a revolutionary user interface.

- MicroScanner2 features built-in IntelliTone digital and analogue toning to precisely locate virtually any cable or wire pair, regardless of work environment
- Use digital mode to locate high-grade data cabling (CAT5e/6/6a) in bundles, or at switches, patch panels, or wall outlets
- Use analogue mode on voice-grade cabling (CAT3 and below), as well as coax, security/alarm, and speaker wiring
- Detect the presence of POTS voltage and verify polarity
- Verify powered 10/100/1000 Ethernet switches at the far end

MS2-KIT 47651075

CABLE IQ ADVANCED IT KIT

FLUKE networks

Complete kit, includes: CableIQ Qualification Tester, Remote adapter, CableIQ Reporter software CD, IntelliTone 200 Digital Probe, Remote IDs #2-7, (2) RJ45-RJ45 patch cord, USB cable, coax "F", push-on adapter, 75Ω coax patch cord, RJ45/11 universal coupler, RJ11-RJ11 patch cord, owners CD and quick start guide, 4x "AA" batteries, test accessory soft pouch, hard carry case.

CIQ-KIT 47650220

COAX CLARIFIER TEST IDENTIFY

T3 Innovation

Dark unpowered coax systems give no clue as to their design, condition or configuration. The new Coax Clarifier™ by T3 Innovation makes it simple and easy to discern the layout of a coax network, locate faults on individual cable runs, identify remotes through splitters, and determine cable run lengths.

- Identifies cable faults
- Displays cable run quality
- Detects Coax RF Remotes through splitters
- Locates splitters in the system
- Tests and grades splitter performance
- Wiremaps up to 12 coax locations
- Measures cable length

CC250 47652020

T3 CABLE PROWLER TESTER

T3 Innovation

Cable tester and report management for CAT 3/5e/6/6a, Coax and Telephone Cable.

- Displays length measurement for each pair
- Detects PoE and class of PoE per IEEE 802.3af/at
- Detects and reports link speed and link capabilities
- Tests opens, shorts, miswires, split pairs and reverses
- Link light to identify location on hub/ switch/router port

CP400KIT 47652040

NET PROWLER NETWORK TESTER

T3 Innovation

Identify, monitor, and correct LAN issues. Tests 10/100/1000 Base-T, IPV4/IPV6, VLAN, DHCP and more.

- Supports IPV4 and IPV6 protocols
- Verifies DHCP connectivity and DNS
- Detects and reports current link speed and link capabilities for active Ethernet drops up to 1 Gbps
- Supports up to 8 testing and ID remotes for network & telephone cables
- Ability to define Network test name, cable name, save and print all results (cable testing and network testing)

NP800KIT 47652050

GIGTEST ETHERNET SPEED TESTER

T3 Innovation

The fastest, easiest and least expensive way to guarantee up to 1 Gbps speed on Ethernet links within a network.

- Wireless reporting of results to mobile devices or laptops
- One ended Cable Test
- Linked Speed Indication
- Skew Test
- Signal to Noise Ratio
- Bit Error Rate Test (BERT)
- Long BERT Mode – 10 times as long as a standard BERT test

GIGTEST 47653000

ETHERNET SPEED CERTIFIER

T3 Innovation

A complete solution to test and speed certify the data-carrying capabilities of Ethernet network cables up to 1Gbps.

- Testing for noise in the network
- Detecting faults in the cable wiring
- Support the speed capabilities of active equipment
- Speed Certification to IEEE standards 802.3-Pings specific IPs or URL addresses

NC950ARKIT 47652060

SOUND

70V/100V IMPEDANCE METER

REDBACK

- Suits 70V and 100V up to 10k Watts
- Calculates load in ohms and watts
- 9V battery powered with recharging port
- Compact handheld case
- Includes test leads
- Backlit LCD display

Q2003 46430020

MINI SOUND LEVEL METER

STANDARD

35-130dB range.

- 4 Digits LCD display
- Data hold
- Max/Min measurement
- Bluetooth transmit
- Over/Low range indicate

ST95 47050422

30-130DB PRO SOUND LEVEL METER

STANDARD

Designed for all kinds of environmental sounds measurement. Ideal for offices, factories, schools and more.

- Conforms to the IEC61672-1 CLASS2 for Sound Level Meters
- MAX & MIN measurements
- Under and over range display
- A & C Weighting
- FAST & SLOW response
- Analogue AC/DC outputs for connection to frequency analyser or X-Y shaft recorder
- USB output for PC connection (includes datalogger software CD)

ST8852 47050416

SOUND LEVEL CALIBRATOR

STANDARD

Output sound pressure levels: 114dB and 94dB.

- Output frequency: 1000Hz ±4%
- Reference conditions: Temperature 23°C (73°F), 1013 mbar, 65% RH
- Accuracy: ±0.5dB
- Low Battery check: Calibrator will cut sound pressure output if battery voltage
- The instrument complies with: IEC 942 CLASS 2
- Dimensions: 120(L) x 51(W) x 43(H)mm
- Weight: approx. 130g

SC05 47050425

HEARING LOOP FIELD STRENGTH

HUMANTECHNIK

FSM plus is a complete audible and electronic testing meter, representing true value for money.

- Tests both background noise and field strength
- RMS-measuring range calibrated to 400mA/m = 0dB
- Multi-coloured LED's with 1dB resolution
- Light-weight & portable
- Comes with test disc

FSMP 47050460

TEMPERATURE

2-CHANNEL TEMPERATURE METER

DIGITECH

Portable 3½ digit, compact sized digital thermometer designed to use external K-type thermocouple as temperature sensor. Two K-type thermocouples are supplied.

- Display: 3½ digit LCD with maximum reading of 1999
- Weight: 215g
- Battery: Standard 9V battery (NEDA 1604, IEC 6F22)
- Battery life: 200 hours typical with carbon zinc battery
- Dimensions: 147(H) x 70(W) x 39(D)mm

QM1601 47031010

50 SERIES DIGITAL THERMOMETER

FLUKE

Laboratory accuracy. Wherever you go. The new Fluke 50 Series II contact thermometers offer fast response and laboratory accuracy (0.05% + 0.3°C) in a rugged, handheld test tool.

- Single or Dual Input Digital Thermometers include 80-PACK-1 bead probe thermocouple(s)
- Measures J, K, T, and E-types of thermocouples
- Splash and dust resistant case protected by impact absorbing holster
- Electronic Offset function allows compensation of thermocouple errors
- 3x "AA" batteries; typical 1000-hour life

Single input	51-IIF	47032100
Dual input	52-IIF	47032112

DIGITAL INFRARED THERMOMETER

KYORITSU

Simple temperature measurement from -40°C to 500°C.

- Laser sight pinpoints measured spots
- Palm size, lightweight only 180g
- Automatic power off for saving battery life
- Maximum or minimum temperature display
- Audible buzzer high alarm standard
- Emissivity adjustable from 0.30 to 1.90-in-0.01 steps
- Backlight

5500KY 47032405

INFRARED & CONTACT THERMOMETER

FLUKE

The Fluke 568 digital laser thermometer makes even complex measurements easy. Quickly navigate advanced features to adjust emissivity, start data logging, or turn on and off alarms - with just a few pushes of a button.

- Two-in-one IR and contact thermometer with an innovative dot matrix display.
- Simple, 3-button on-screen menu interface
- USB 2.0 with FlukeView® Forms software
- Rugged, easy-to-use, ergonomic design
- Two-in-one contact and non contact thermometer
- Infrared temperature range -40°C to 800°C (-40°F to 1472°F)
- Thermocouple Type-K input temperature range: -270°C to 1372°C (-454°F to 2501°F)

568F 47032204

POCKET INFRARED THERMOMETER

STANDARD

The IR77H Pocket size Infrared Thermometer incorporates a Class II laser for sighting and is ideal for precise non-contact measurement of surface temperatures.

- Suitable for food preparation, monitoring appliances, HVAC, transport & automotive, and storage temperatures
- 6:1 Distance to Spot Size Ratio (Measures a Ø25mm area at 150mm)
- Automatic data hold
- Response time less than 1 second
- Large LCD Screen showing reading in °C/°F

IR77H 47032212

FIBRE

VISUAL FAULT LOCATOR FOR FIBRE

DOSS

- Testing fibre breakage or winding
- Emitting red laser into existing fibre cable
- 2.5mm universal connector
- Rugged and weatherproof design

NF904 44365040

DIGITAL INFRARED THERMOMETER

KYORITSU

Waterproof handheld Infrared Thermometer.

- Dustproof and waterproof – IP67
- Made from ABS resin of antibacterial specification
- Shock-proof structure: No damage even if dropped from the height of 1m
- Small and light: Possible to measure easily by one hand
- With auto-power-off function, preventing consumption of the battery
- Wide Temperature Range of -40°C to 300°C
- Portable type: Convenient to carry

5510KY 47032410

TEMPERATURE AND HUMIDITY DATALOGGER

STANDARD

ST172 is used to monitor temperature and humidity values efficiently and conveniently for long periods of time by using the datalogger functionality. The dataloggers are saved in the logger and simply read out by your PC with USB interface.

- Memory for 32700 readings
- Free selectable measurement cycle from 2 sec to 24hr
- Battery life: more than 3 years
- Display all status information through two LEDs
- Download collected data through USB interface
- Alarm display if user-defined maximum/minimum values exceed
- Analysis software used to view graph for logging data

ST172 47032225

VOLTAGE / CONTINUITY

POWER POINT LEAKAGE TESTER

DIGITECH

Diagnose potential issues with wiring, missing earth, live/ neutral reverse, earth/ live reverse, missing neutral and live faults.

QP2004 44488249

VOLTAGE AND CONTINUITY TESTER

KYORITSU

AC and DC voltage tests up to 690V with LED.

- Large and bright LEDs
- Comply with the latest standards IEC 61243 and IEC 61010
- Penlight (white LED)
- Auto-power ON/OFF
- Audible indication

KT170AU 44488501

100AMP AC/DC MULTI TESTER

FLUKE

Voltage, Continuity and Current Electrical Tester.

- Automatically measures volts AC and volts DC with precise digital resolution
- Displays resistance to 1000Ω
- Easy and accurate OpenJaw™ current measurement
- Continuity beeper
- Compact design with neat probe storage
- Rugged enough to withstand a 10ft (3m) drop

600V	T5600	47054045
1000V	T51000	47054048

VOLTAGE ALERT / DETECTOR

FLUKE

The next generation VoltAlert™ AC non-contact voltage tester from Fluke is easy to use – just touch the tip to a terminal strip, outlet, or supply cord. When the tip glows red and the unit beeps, you know there's voltage present.

- Voltbeat™ technology and continuous self-test – so you always know it's working
- Upon detection, tip glows and beeper sounds
- CAT IV 1000V for added protection
- Expanded range: 90V to 1000V AC or 200V to 1000V AC depending on model
- 2 Year Warranty
- 20V to 90V AC control circuit model also available

1ACMK2 47054050

VOLTAGE DETECTOR WITH LIGHT

DOSS®

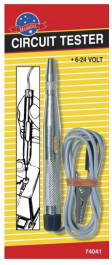
Extremely easy to use, just hold the detector close to a source to see whether there is any voltage going through it or not. Non-contact means safety.

- Dual function: Voltage Finder and Flashlight
- Bright white LED flashlight with built-in On/Off button
- Rugged, double molded case
- For use with 50/60Hz circuits
- Includes 2x "AAA" batteries

VF2LED 47054052

6V TO 24V CIRCUIT TESTER

MEDALIST TheReliableChoice



- Metal body
- Great for around the car or truck

VT624 47054058

600V 200A AC/DC MULTI TESTER

FLUKE

Measure voltage up to 600V AC through the open fork, without test lead contact to live voltage.

- FieldSense technology
- Works with wires up to AWG 4/0 (120mm²)
- HOLD button
- Easy to read display with backlight

T6600 47054062

1000V 200A AC/DC MULTI TESTER

FLUKE

Measure voltage up to 1000V AC through the open fork, without test lead contact to live voltage.

- FieldSense technology
- Works with wires up to AWG 4/0 (120mm²)
- HOLD button
- Easy to read display with backlight

T61000 47054064

PRESSURE

TYRE PRESSURE GAUGE

STANDARD

White LED light tip helps to find the tyre stem easily.

- Much easier to use than conventional air gauges
- Units of measurement are PSI or kPa
- Weight: 77g
- Range: 5-100 PSI
- Measures tire pressures of 5 to 100 pounds per square inch (PSI)
- Accuracy: ±(1%+0.5) PSI
- Size: 156(H) x 42(W) x 20(D)mm

TP5 07050025

CARBON MONOXIDE METER

CARBON MONOXIDE METER
STANDARD

Detects the presence of carbon monoxide (CO) and measures concentrations between 1-1000 parts per million (PPM) . The meter indicates the presence of CO by a reading on the LCD and a beeper tone. The beeper functions much like the clicking of a Geiger counter.

- Digital LCD display
- Auto/manual zero
- Record mode
- Red & Blue LED light and audible alarm (>90dB)
- Memory for 10 complete data sets
- High quality sensor
- Pocket size and easy to use

CO110 47660001

LIGHT

LIGHT METER W/LCD DISPLAY USB
STANDARD

Provides accurate display light level in terms of Foot candles (FC) or LUX over a wide range.

- Comes with detachable photo detector with attached cover for protection
- Includes durable carry case with padded foam
- LCD display counts: 4000
- Measurement rate: 1.5 times per second
- Wide range to 40,000FC/400,000 lux
- Analogue bargraph/segments: 41 segments
- USB connection to your PC for real-time monitoring and data logging (software incl.)

ST8809A 46950010

AUDIO / VIDEO

13-WAY AV CABLE TESTER

Compatible with 6.35mm jack, 3/5/7/8-pin DIN, RCA, 3/5-pin XLR, 4P and 8P Speakon, Banana plugs, RJ45 and USB.

- An invaluable tool for checking leads in an instant
- Equally suited to AV & CCTV installers

Q2022 44364010

GAS

GAS LEAKAGE DETECTOR

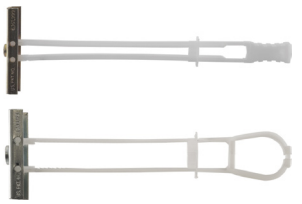
Measurement ranges: 0-10,000 ppm.

- Power on: Press and hold for 3 seconds
- Auto power off: Approximately 3 minutes
- Requires 2x "AAA" batteries (not included)
- Sensor detects butane, propane, acetylene, and methane (natural gas)
- Dimensions: 165(L) x 27(W) x 21(D)mm

QP2299 44364020

HARDWARE

HEAVY-DUTY HOLLOW WALL ANCHORS TOGGLER

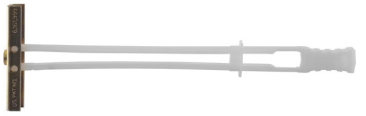


SNAPTOGGLE® anchors get their name from their speed and ease of use – they work in a SNAP!

- New longer and stronger plastic straps that now work in base materials 3/8" to 3 5/8" thick and will not break prematurely like other plastic straps
- Straps that snap off flush with the wall every time, assuring precise alignment
- A new plating that is 7x more corrosion-resistant than government spec zinc plating
- Does NOT destroy wall or ceiling plastic – cap & metal channel centres bolt & prevents abrasion
- SNAPTOGGLE Applications/Solutions: Shelving, Flat Screen TVs (LCD and Plasma) and more!

1/4"-20	27kg	BB24014-EA	52661005
3/8"-16	32kg	BC21015-EA	52661025

HEAVY-DUTY HOLLOW WALL ANCHOR TOGGLER



SNAPTOGGLE® anchors get their name from their speed and ease of use – they work in a SNAP!

- New longer and stronger plastic straps that now work in base materials 3/8" to 3 5/8" thick and will not break prematurely like other plastic straps
- Straps that snap off flush with the wall every time, assuring precise alignment
- A new plating that is 7x more corrosion-resistant than government spec zinc plating
- Does NOT destroy wall or ceiling plastic – cap & metal channel centres bolt & prevents abrasion
- SNAPTOGGLE Applications/Solutions: Shelving, Flat Screen TVs (LCD and Plasma) and more!

BA24013-EA 52661001

SPRING WING TOGGLE BOLT COMBO
TOGGLER

Spring wing toggle bolt combo.

- 3/16 x 2" round head screw
- Ideal for mounting on drywall or hollow wall
- Wings lock into place behind wall

R3162J-EA 52661002

SPRING WING TOGGLE BOLT COMBO
ZACK Electronics

- 3/16 x 2" round head bolt
- Ideal for mounting on drywall or hollow wall
- Wings lock into place behind wall
- 50-Pack jar

R3162J-50 52661004

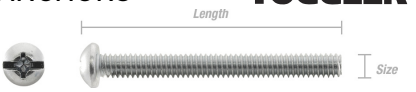
50-PACK SNAPSKRU DRYWALL ANCHORS
TOGGLER

SnapSkru 50-piece pack.

- 25 SP regular anchor w/25 #8 1-1/2-in screws
- 25 SPM mini anchor w/25 #6 1-1/4-in screws
- SP anchor holds up to 79lbs/35kg
- SPM anchor holds up to 65lbs/29kg

57125 52661030

SCREW TO SUIT SNAPTOGGLE ANCHORS TOGGLER



1/4"-20	2.5" (63.5mm)	TS14X212	52663002
1/4"-20	3.0" (76.2mm)	TS14X3	52663005
1/4"-20	4.0" (101.6mm)	TS14X4	52663008
3/8"-16	2.5" (63.5mm)	TS38X212	52663011
3/8"-16	4.0" (101.6mm)	TS38X4	52663014

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RADIO PARTS INFO SESSIONS

Where	When
562 Spencer St West Melbourne, VIC 3003	**Session One** 9am - 10:15am **Session Two** 10:15am - 11:30am

The Radio Parts information sessions aim to establish a direct communication link between our suppliers and our customers. We have setup a training area providing the necessary tools to host such events. If you are interested in joining a training session please fill out the easy application form on our website at **www.radioparts.com.au/training** or call us on **1800 337 366** to reserve a seat.

We have two identical sessions running per topic, both held at our main building with ample parking available. So just pick a session time that best suits your busy schedule, show up and enjoy the experience.

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Radio Parts is an Australian, family-owned business proudly operating since 1935.

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