Pro.2

4X1 HDMI 2.0 Switch

4K@60hz YUV4:4:4 18Gbps

support ARC, CEC, HDR

Model: HDMI4S18G

OPERATION MANUAL



Dear customer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

Features

- HDMI 2.0 version (Support 4K@60Hz YUV4:4:4)
- ➢ Bandwidth upto 18Gbps
- ▶ HDCP2.2 , CEC, ARC
- ➢ Support HDR10
- Support 4xHDMI in, IR or switch button to choose source out
- Support output with audio extraction, RCA 2.0 SPDIF 5.1
- Support audio mixing, Aux 2.0, SPDIF 5.1(by pass mode)
- Support Dolby True HD and DTS-HD master audio

Package Contents

1) 1x HDMI Switch

- 2) 1x 5V DC power supply
- 3) 1x manual book user manual
- 4) Remote controller



THIS PRODUCT IS WARRANTED FOR 12 MONTHS FROM THE DATE OF PURCHASE. Subject to the conditions of this warranty, the Customer Care Centre will perform necessary service on the product without charge for parts, or labour if, in the opinion of the manufacturer/ manufacturer's agent, the product is found to be faulty within the warranty period.

- This warranty only applies if the product has been installed and used in accordance with the manufacturer's recommendations (as noted in the operating instructions) under normal use and reasonable care. The warranty covers normal domestic use only and does not cover damage, malfunction or failure resulting from use of incorrect voltage, accident, misuse, neglect, build-up of dirt or dust, abuse, misadjustment of customer controls, mains supply problems, thunderstorm activity, infestation by insects or vermin, tampering or repair by unauthorised persons (including unauthorised alterations), exposure to abnormally corrosive conditions or any foreign object or matter having entered the product.
- If warranty service is required you should:
 - Telephone the Customer Care Centre on 1300 662 946
 - Provide a copy of your purchase receipt that shows retailer's identity and date of purchase.
 - Send or bring the product to your Customer Care Centre. Please note that freight to and/or from your Customer Care Centre must be arranged by you.
- The warranties hereby conferred do not extend to any costs associated with the delivery, handling, freighting or transportation of the product or any part thereof or replacement of and do not extend to any damage or loss occurring during, or associated with transit.

THIS WARRANTY CARD AND THE PURCHASE DOCKET (OR SIMILAR PROOF OF PURCHASE) SHOULD BE RETAINED BY THE CUSTOMER AT ALL TIMES

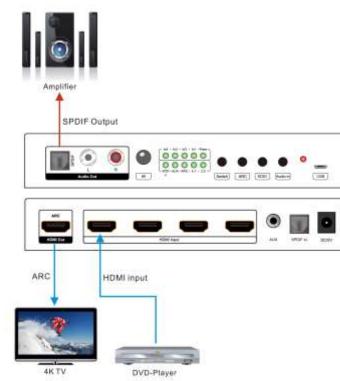
TROUBLE SHOOTING HELP LINE 1300 662 946

Customer Care Centre 562 Spencer Street, West Melbourne VICTORIA 3003

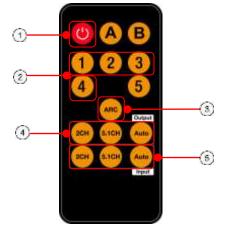


This advice does not limit, override or later year guaranteed rights under the Australian Consumer Law, including nemedies for any failure of the Consumer Guarantees, which may include repair or replacement or it a Major Failure (as defined under the Australian Consumer Law) a replacement or refund. These guaranteed rights cannot be avoided by a constance of the graduate and have no set time timit.

ARC Application Diagram



Remote Control Description



Power on/off
HDMI sources(1~4)
ARC on/off
Audio select button by EDID
Mix audio input select button

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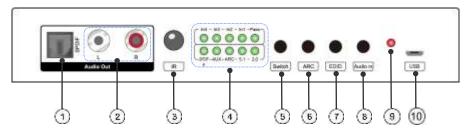
Specifications

Operating Temperature Range	-5 to +40°C(+23 to +104°F)
Operating Humidity Range	5 to 90%RH (No Condensation)
Country of origin	China
Power supply	5V
Minimum power	256mA
(work under 480p60hz)	
Maximum power	383mA
(work under 4K2K/60hz)	
Max resolution	4k@60hz YUV4:4:4
Function	ARC HDR10 and CEC(only input)
HDMI version	HDMI 2.0
HDCP version	HDCP2.2 HDCP1.4(Auto choose depend TV version)
Control ways	Switch button and remoter control
Audio	Analog audio 2.0, SPDIF 5.1, audio extraction
Distance	1080P 20m, 4k@30hz 10m,
	4k@60hz under HDR can support 3m
3D	No
Dimensions(LxWxH)	178x84.1x28.1mm
Audio format	Dolby True HD and DTS-HD master audio(HDMI out)

Operating Instruction

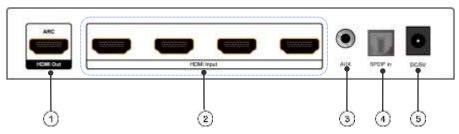
Panel Description

Front Panel



- 1. SPDIF Audio out
- 2. Analog audio out
- 3. IR receiver
- 4. Source and Audio Led lights
- 5. Switch Button
- 6. ARC Button
- 7. EDID Button
- 8. Audio in Button
- 9. Power Led light
- 10. Upgrade USB port

Back Panel

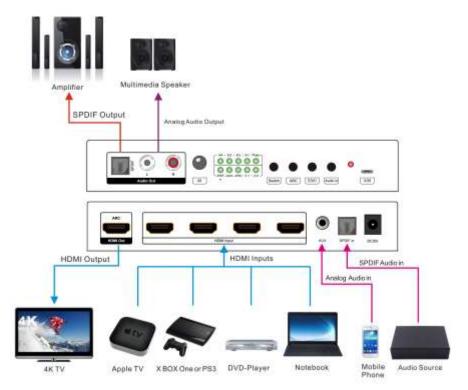


- 1. HDMI out port
- 2. HDMI input port
- 3. Analog audio in
- 4. SPDIF audio in
- 5. Power supply port

Connecting and Operating

- 1. Connect source devices to input ports of the switch by HDMI Cable.
- 2. Connect HDMI output port to TV or other HDMI sink devices by HDMI Cable.
- 3. Connect 5V POWER supply to DC power socket.
- 4. Power on

Application Diagram



*Note: Only input 1 support CEC