

版本号：V1.0

材质：80克书写纸+双面单黑+对折+打钉 最后成品尺寸：105*145MM

红色线框不需要印刷

Operating Instructions



- 1 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.
- 2** 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, mis-adjustment 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.
- 3** 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.
- 4** 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

Pro.2
Providing AV Solutions

This advice does not limit, override or later your guaranteed rights under the Australian Consumer Law, including remedies for any failure of the Consumer Guarantees, which may include repair or replacement or it's a Major Failure (as defined under the Australian Consumer Law) a replacement or refund. These guaranteed rights cannot be varied by Pro.2 or retailers of its products and have no set time limit.

Pro.2

2-PORT 4K HDMI KVM Switch

Model:KVM2S

OPERATION MANUAL

The device supports switching two computer's HDMI video and USB signals to one monitor and USB signals' device.

Apply to bank, transportation, education, home, conference, hotel, etc.



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

- Maximum resolution support 4K30Hz RGB4:4:4, 8 Bit
- Extended USB interface on the front panel support users to connect USB keyboard, mouse, U disk, USB printer and other peripherals
- Operating system support Windows 2000/2006/XP/WIN7/WIN8/WIN10, Ubuntu, Mac OS, etc
- Support uncompressed PCM Audio, compressed Dolby, DTS Audio, sampling rate maximum support 192KHZ, maximum support 7.1 channel
- HDCP 2.2/1.4 Compliant
- Support Auto Timing switching
- Support keyboard's hot keys to control the KVM switch
- Power can be supplied by the USB Type B port

PACKING CONTENTS

- 1) HDMI KVM switch x1
- 2) USB 2.0 AM to BM cables x 2
- 3) 5V1A Power adapter x1
- 4) Operating Instructions x1
- 5) Mounting ear x2

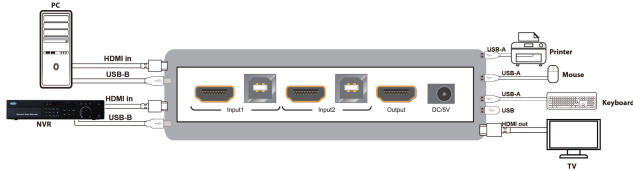
NOTICE

Our company reserves the right to make changes in the hardware, packaging and any accompanying documentation without prior written notice.

FAQ

Problems	Solutions
Keyboard and mouse don't work at all no matter which input port is switched to	Try below ways: 1. Unplug and plug the USB keyboard and mouse 2. Make sure the USB cable connections from KVM switch to host devices are all correct 3. Reset the KVM switch by press RESET key 4. Unplug and plug the power cord of the KVM switch 5. Make sure the precision of the mouse is less than 2000DPI
Only after switch to some input port the keyboard and mouse don't work	Make sure the USB cable connection from KVM switch to host devices is correct and the USB cable isn't broken
Mouse is slowed down/lag/delayed in Windows 95/98/2000 system	1. Go to device manager of the Windows, make sure the KVM USB device is recognized by Windows, if not, go to Windows control panel and add new hardware manually 2. After KVM USB device is recognized by Windows, install USB drivers in Windows device manager

CONNECTION DIAGRAM



SPECIFICATIONS

1). Input resolution list

Resolution	I/P	Resolution	Color Space	Support
50Hz	P	720*576	√	√
	P	1280*720	√	√
	P	1920*1080	√	√
59.97/60Hz	P	720*480	√	√
	P	1280*720	√	√
	P	1920*1080	√	√
29.97/30Hz	P	1280*720	√	√
	P	1920*1080	√	√
	P	3840*2160	√	√
24Hz	P	1280*720	√	√
	P	1920*1080	√	√
	P	3840*2160	√	√
25Hz	P	1280*720	√	√
	P	1920*1080	√	√
	P	3840*2160	√	√

2). VESA Resolution (RGB8bit)

Resolution	Refresh Rate	Copy mode
800×600	60HZ	√
1024×768	60HZ	√
1280×768	60HZ	√
1280×1024	60HZ	√
1600×1200	60HZ	√
1680×1050	60HZ	√
1920×1080	60HZ	√
1280×720	60HZ	√
1360×768	60HZ	√
1920×1200	60HZ	√
3840×2160(YUV420)	60HZ	√

3). Input/output line length test

1080P60HZ (YUV444,8bit)

Input \ Output	5m	8m
5m	√	√
8m	√	√

Noted: For 4K30hz, Input and Output is better to use 5m HDMI cable.

HOW TO USE KEYBOARD HOT KEYS:

Under the condition that the input and output are all connected normally, press the Ctrl button twice in a row to enter the control state, and complete the function control within 10 seconds (otherwise, exit the control state).

The KVM switcher can perform related actions through the hotkeys of the keyboard

Hot-key operation	Switch Function
1.Ctrl +Ctrl + Page Up	Switch to another input
2.Ctrl +Ctrl + Page Down	Switch to another input
3.Ctrl + Ctrl + SPACE	Automatic cycle switching, the default switching time is 6 seconds, the switching time can be adjusted
4.Ctrl + Ctrl + +/-	Increase or decrease the automatic switching time, 1s/time
5.Ctrl + Ctrl + F12	Turn the buzzer on or off
6.Ctrl + Ctrl + 9	Cross Mode (Double click mouse wheel + mouse left click to switch)
7.Ctrl + Ctrl + 1~2	Select PC port directly (Can select 1-2 port directly)
8.Ctrl + Ctrl + 0	Sync mode, sync mode mouse and keyboard can control all the PC

NOTE:

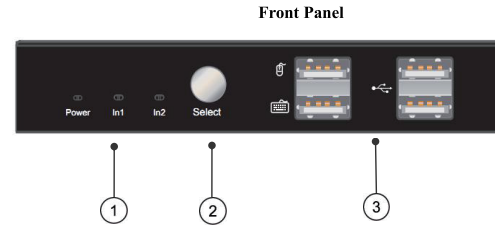
Automatic cycle switching mode:

Can press any key to exit the automatic switching state and keep it on the current input port

Power off memory function :

only port position, switching time and buzzer state have power off memory function, other will back to default values when reboot.

PANEL DESCRIPTIONS

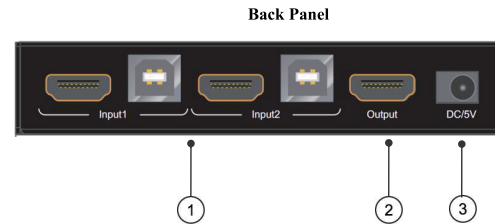


1) Indicator light: POWER & IN 1,2

Note: The red and green dual-color indicator indicates the status of the input port. The green light indicates the input HDMI connection, and the red light indicates the USB Type B cable connect to the computer.

2) Select Button to switch Inputs

3) USB 2.0 and keyboard and mouse input ports



1) Inputs: 2x HDMI & 2x USB Type B

*Power can be supplied by the USB Type B port

2) HDMI output port

3) DC/5V Power input

Connecting and Operating

(1) Connect all the PCs to the HDMI KVM switch, then start all the PCs.

(2) After all the PCs are started in step 1, then you can switch to any PC by keyboard hot key or the key pad on the KVM panel. (For example, if you want to control the PC connected to HDMI IN 2 just press the key under the PORT 2 LED indicator, or the keyboard hot key commands described following).