

P4K-HH3W1 P4K-HH5W1

4K HDMI 三對一/五對一 訊號切換器

使用說明書



產品功能簡介

- 本產品 P4K-HH3W1/P4K-HH5W1 為 HDMI 三對一/五對一訊號切換選擇器。
- 提供客戶在連結DVD播放器、電腦、電視遊樂器與電視、投影機間影像訊號切換輸出使用。
- 內建 jitter cleaner 功能,串接可以達16級。
- HDMI 4K x 2K輸出距離可達5公尺。
- EDID 常態連接,免除重新設定 PC 延伸畫面。
- 需外接 DC5V電源供應即可動作。
- 工作電流 P4K-HH3W1 170mA / P4K-HH5W1 310mA

產品規格

- HDMI 1.4 compliant
- HDCP 1.2
- HDMI 4K x 2K @30p/1080p/1080i/720p/576p/576i/480p/480i
- HDMI 1080p 3D @60p
- Deep color 24bit/30bit/36bit
- LPCM/Dolby-AC3/Dolby True HD/DTS MD master audio
- Input HDMI cable distance \leq 5m
- Output HDMI cable distance \leq 15mm
- Data transfer throughput 3.0Gbps
- Operating temperature 0~55°C
- Operating humidity 5%~90% RH
- Power Jack Φ 3.5x1.3mm, +5V, 1A
- IR Frequency 38KHz
- ESD protection air gap discharge \pm 8KV, contact discharged \pm 4KV

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產品外觀說明



- 1.3 HDMI 訊號輸入 port1 .. port3。
- 4.6 HDMI 訊號輸出來源 port1 .. port3指示燈號。
 - a. 當讀取螢幕 EDID 時, LED 燈號同時閃爍
 - b. 當所有輸入端都沒訊號時, LED 燈號同時恆亮
 - c. 當輸入選擇確認後, 對應之LED 燈號恆亮
7. HDMI 訊號輸入 port 循序切換選擇按鍵。
8. HDMI 訊號輸出 port。
9. 紅外線接收延長線插座。
10. DC5V 電源插座。



- 1.5 HDMI 訊號輸入埠。
- 6..10 HDMI 訊號輸出來源指示燈號。
11. HDMI 訊號輸入埠循序切換選擇按鍵。
12. HDMI 訊號輸出入埠。
13. 紅外線接收延長線插座。
14. DC5V 電源插座。

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產品使用說明

- 將 P4K-HH3W1/P4K-HH5W1 為 HDMI 三對一/五對一訊號切換選擇器以 HDMI cable 分別接上欲訊號輸入源設備；如遊戲機或 DVD player，與訊號輸出之顯示端設備；如電視或投影機。
- 將 DC5V 之電源供應器插入電源插座並連接上 HH5W1 HDMI 五進一出訊號切換選擇器。開啟訊號輸入源設備與訊號輸出之顯示端設備，即可顯示影像。
- 使用循序切換選擇按鍵或遙端搖控器，可切換所需要顯示之訊號輸入來源。



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產品包裝說明

- P4K-HH3W1/P4K-HH5W1 HDMI 三對一/五對一訊號切換選擇器。 X1
- 紅外線遙端搖控器。 X1
- 紅外線接收延長線。 X1
- DC5V 之電源供應器。 X1
- 產品使用說明書。 X1
- 產品總重218克。



※ 照片中配件外觀僅供參考,外觀依實際附上之配件為主。

產品保證

正常使用下自購買日起保固一年。

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UM-P4K-HH3W1-001

P4K-HH3W1 P4K-HH5W1

4K 3X1 / 5X1 HDMI Switcher

User Manual



Product Description

- P4K-HH3W1/P4K-HH5W1 is a 4K 3 ports/5 ports HDMI switcher
- The 3x1/5x1 HDMI Switcher routes high definition video (in multiple resolutions up to 4K) and digital audio from any one of the three sources to display unit
- Include jitter cleaner function, support cascade upto 16 layers
- Support 4K x 2K @30p long cable upto 5 meter
- Permanent EDID linked, improve PC graphic card extension mode continuous signal
- System turn on when the DC 5V power supply connected
- Rated current 170mA for P4K-HH3W1/310mA for P4K-HH5W1

Specification

- HDMI 1.4 compliant
- HDCP 1.2
- HDMI 4K x 2K @30p/1080p/1080i/720p/576p/576i/480p/480i
- HDMI 1080p 3D @60p
- Deep color 24bit/30bit/36bit
- LPCM/Dolby-AC3/Dolby True HD/DTS MD master audio
- Input HDMI cable distance \leq 15m
- Output HDMI cable distance \leq 5mm
- Data transfer throughput 3.0Gbps
- Operating temperature 0~55°C
- Operating humidity 5%~90% RH
- Power Jack Φ 3.5x1.3mm, +5V, 1A
- IR Frequency 38KHz
- ESD protection air gap discharge \pm 8KV, contact discharged \pm 4KV

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Product Information



- 1.3 HDMI input port
- 4.6 HDMI signal LED indicator
 - a. All LEDs blinking for 0.2 sec, when copy EDID from monitor
 - b. All LED bright permanently, when lose all input signal
 - c. Single LED bright permanently, when the dedicated input port selected
7. HDMI input selector
8. HDMI output port
9. IR receiver extension port
10. DC 5V power input



- 1.5 HDMI input port
- 6..10 HDMI input LED indicator
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Instructions

- Connect the HDMI cable from your signal sources to the HDMI Input port of P4K-HH5W1 and connect the HDMI cable from your display to the HDMI Output port of P4K-HH5W1
- Connect the included power adaptor to the DC jack, then plug it into an AC outlet and Turn on all devices
- Switch among sources by the selection button or remote controller



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Package Content

- P4K-HH3W1/P4K-HH5W1 HDMI switcher X1
- IR remote controller X1
- IR receiver extension cable X1
- DC5V power adaptor X1
- User Manual X1
- Total weight 218g



※ The looking of the accessories are subject to the actual and change without notice basis.

WARRANTY

The period of warranty shall start from the date of delivery of the product to the customer and shall cover a period of a year.

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