

CPRO-U4H1HFS

UHD 4 to 1 Switcher

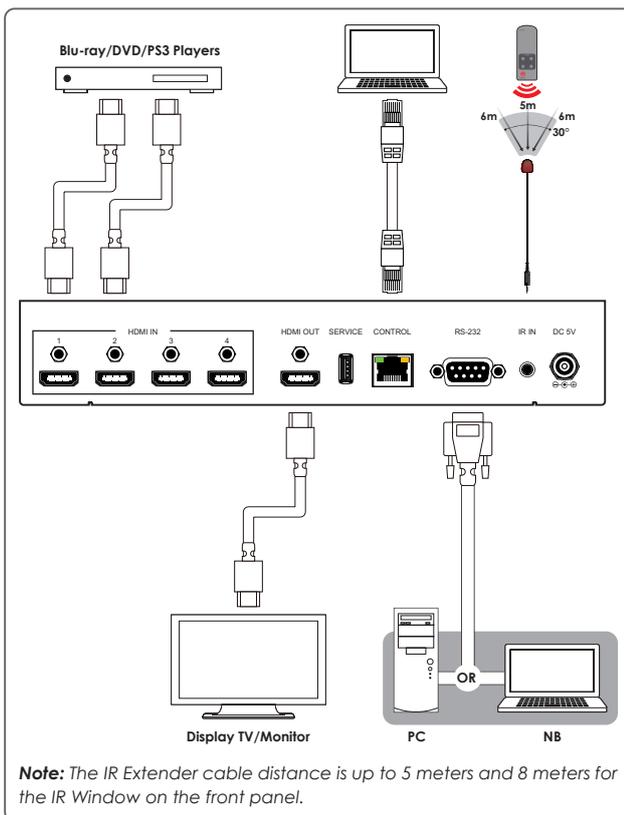


The 4 by 1 HDMI Switcher enables the switching of four HDMI sources to a single HDMI output, allowing a display or AV Receiver to select between four devices. With fast switching technology the device can greatly eliminate the time required by swapping or turning ON/OFF the connected displays. It supports 4K2K, 3D, 36-bit Deep Color, Hi-Def. lossless audio and other features defined by the latest HDMI specifications. The management of source/sink scenarios can be operated easily through on-panel buttons, IR remote control, RS-232, Telnet and WebGUI control.

PANELS



DIAGRAM



FEATURES

- Select any one of four HDMI sources and display on a HDTV display with fast switching between sources
- Supports 3D signals pass-through
- Supports HDTV resolutions up to 4096x2160@60Hz YUV 4:2:0
- Supports selection of Standard (Fixed) or TV (Downstream) EDID settings
- Supports Audio pass-through of High-definition Audio formats (LPCM 2/5.1/7.1CH, Bitstream, HD Bitstream)
- HDMI inputs support 'Standard' and 'Apple' HDCP modes. Selecting 'Apple' mode guarantees the compatibility of Apple devices with this switcher
- Supports Telnet and WebGUI control

SPECIFICATIONS

Interfaces

| | |
|---------------------|---|
| Input Port | 4 x HDMI (Type-A) |
| Output Port | 1 x HDMI (Type-A) |
| Control Port | 1 x Control (RJ-45) 1 x RS-232 (DB-9) 1 x IR IN (3.5mm) |
| Service Port | 1 x USB (Type-A) |

Video

| | |
|----------------------------|--------------------------------|
| HDMI Compliance | HDMI 1.4 (DVI 1.0) |
| HDCP Compliance | HDCP 1.4 |
| Input Signal Types | 4096x2160@60Hz YUV 4:2:0 8-bit |
| Output Signal Types | 4096x2160@60Hz YUV 4:2:0 8-bit |

Resolutions

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|-----------------------|------|---------------------|
| Maximum Input | HDMI | 4096x2160p@60 4:2:0 |
| Maximum Output | HDMI | 4096x2160p@60 4:2:0 |

Power

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|--------------------------|-----------|
| Power Supply | 5VDC/2.6A |
| Power Consumption | 4W |

Enclosure

| | |
|---------------------------|--|
| Chassis Material | Metal |
| Chassis Color | Black |
| Dimensions (W×H×D) | 240 mm x 43 mm x 104 mm [Case Only] 240 mm x 43 mm x 111.2 mm [All Inclusive] |
| Weight | 798g |

Field Firmware Update

USB

ORDERING INFORMATION

| | |
|---------------------|---------------------|
| Model No. | Product Description |
| CPRO-U4H1HFS | UHD 4 to 1 Switcher |