

CPLUS-V4H1HP

UHD 4 to 1 Switcher

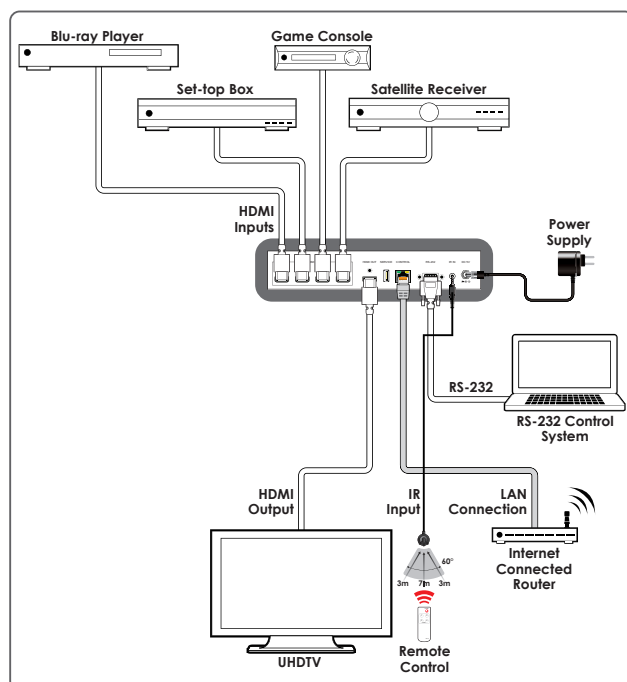


This 4×1 HDMI switcher is the most advanced HDMI solution for true Ultra High-Definition signal routing. This unit allows for the switching of any of four 18Gbps HDMI input signals to a single 18Gbps HDMI display device. Resolutions up to 4096×2160@60Hz (4:4:4), 16-bit Deep Color, HDR (High Dynamic Range), HD audio as well as other features defined by the HDMI 2.0 specification are supported. Multiple control interfaces are available including RS-232, Ethernet (WebGUI & Telnet), IR remote and front-panel buttons making operation easy and intuitive.

PANELS



DIAGRAM



FEATURES

- Supports data rates up to 18Gbps and Deep Color (16-bit) up to 1080p
- Supports pass-through of LPCM 7.1, Bitstream and HD Bitstream audio formats
- Remotely controllable via Ethernet (WebGUI & Telnet), RS-232 and IR remote

SPECIFICATIONS

Interfaces

Input Port	4×HDMI (Type-A)
Output Port	1×HDMI (Type-A)
Control I/O	1×IR Extender (3.5mm) 1×RS-232 (DB-9) 1×IP Control (RJ45)

Video

HDMI Compliance	HDMI 2.0 (DVI 1.0)
HDCP Compliance	2.X
Input Signal Types	4096×2160@60Hz YUV 4:4:4 8-bit
Output Signal Types	4096×2160@60Hz YUV 4:4:4 8-bit

Resolutions

Maximum Input	HDMI	4096×2160p@60
Maximum Output	HDMI	4096×2160p@60

Audio

HDMI	LPCM(8CH), Bitstream, HD Bistream
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Power

Power Supply	5V/2.6A DC
Power Consumption	5.83W

Enclosure

Chassis Material	Metal
Chassis Color	Black
Dimensions (W×H×D)	240mm×43mm×104mm [Case Only] 240mm×48mm×112mm [All Inclusive]
Weight	850g

Field Firmware Update

USB

ORDERING INFORMATION

Model No.	Product Description
CPLUS-V4H1HP	UHD 4 to 1 Switcher