



The 4 by 4 HDMI 4K UHD Matrix is capable of switching and routing an HDMI signal from any of its four sources to any of four connected HDMI displays, allowing any source to be shown independently on any display. It supports 3D, 'Deep Color' and high-definition lossless audio formats. Control of inputs and outputs can be easily operated through the on-panel buttons, IR remote control, RS-232 or Telnet/WebGUI control.

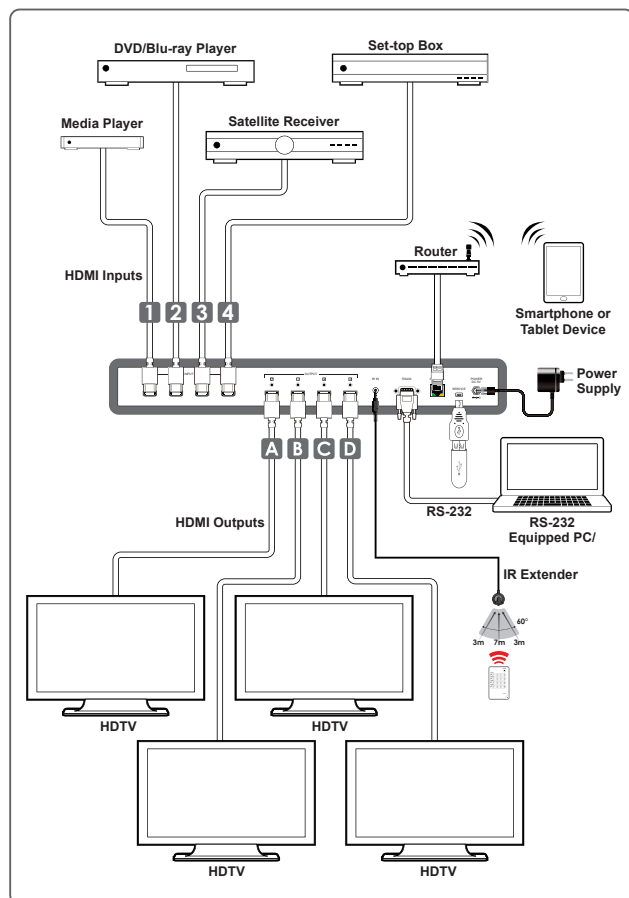
PANELS



Front View

Rear View

DIAGRAM



FEATURES

- HDMI (with 3D & 4K2K supported), HDCP and DVI compliant
- Support Internal/External/Custom EDID management.
- Supports controls through on-panel buttons, IR remote control, RS-232, Telnet and WebGUI
- Input port HDCP support Standard and Apple mode. The Apple mode selection to guarantees the use of Apple devices

SPECIFICATIONS

Interfaces

Input Port	4 HDMI(Type-A)
Output Port	4 HDMI(Type-A)
Control I/O	1 IR(3.5mm) 1 RS-232(9-pin D-sub) 1 Control (RJ-45)
Service Port	1 USB Mini-B

Video

HDMI Compliance	1.4 (DVI 1.0)
HDCP Compliance	1.4
Input Signal Type	4K@60 8bit YUV 4:2:0
Output Signal Type	4K@60 8bit YUV 4:2:0

Resolutions

Maximum Input	4096x2160p YUV 4:2:0
Maximum Output	4096x2160p YUV 4:2:0

Audio

HDMI	LPCM 8 channel, Bitstream, High-Definition Bitstream
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Power

Power Supply	5V/3.6A DC
Power Consumption	12.87W

Enclosure

Chassis Material	Metal
Chassis Color	Black
Dimensions (W×H×D)	436 mm×44 mm×160 mm [Case Only] 436 mm×48 mm×167 mm [All Inclusive]
Weight	1945g

Field Firmware Update

PC Update, WebGUI

ORDERING INFORMATION

Model No.	Product Description
CMPRO-U4H4HS	4×4 HDMI 4K UHD Matrix