



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.

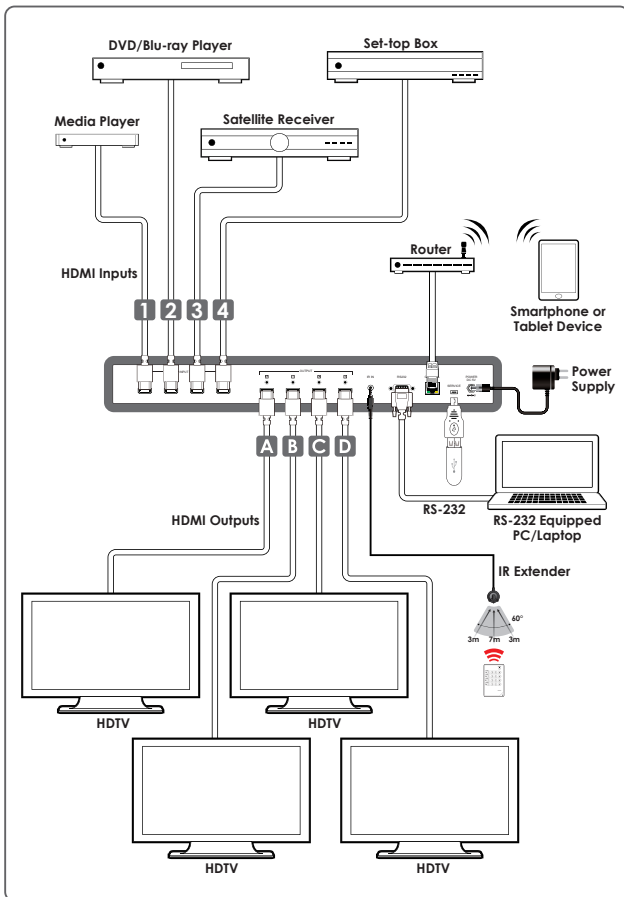
### PANELS



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

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

#### Video

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

#### Resolutions

<b>Maximum Input</b>	4096x2160p YUV 4:2:0
<b>Maximum Output</b>	4096x2160p YUV 4:2:0

#### Audio

<b>HDMI</b>	LPCM 8 channel, Bitstream, High-Definition Bitstream
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#### Power

<b>Power Supply</b>	5V/3.6A DC
<b>Power Consumption</b>	12.87W

#### Enclosure

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

#### Field Firmware Update

PC Update, WebGUI

### ORDERING INFORMATION

<b>Model No.</b>	Product Description
<b>CMPRO-U4H4HS</b>	4x4 HDMI 4K UHD Matrix