

MT Hood

HDM2.0-8x8-UHD-A

HDMI 2.0 (UHD) 8x8 matrix with audio breakout

Key Features

- Supports resolution up to UHD@60Hz (4:4:4)
- Supports pixel clock up to 600MHz
- Supports HDCP 1.4/2.2 and HDR
- Audio breakout
- Supports up to 4 presets
- Supports IR pass-through on all I/O and frequency
- Supports IR pass-through on duplex transmission between I/O
- Supports RS-232 control
- Supports remote control
- Supports firmware upgrade

Related Products

HDM2.0-4x2-UHD-II

HDMI 2.0 UHD 4x2 Matrix

HDM2.0-4x4-UHD-II-A

4x4 HDMI 2.0 UHD matrix

Front View



- 1 x Status LCD Module
- 1 x MENU, EDID, SAVE, ALL, EXIT, ENTER, LOAD, OFF buttons
- 1 x Status LED
- 8 x Output buttons (destinations)
- 8 x Input buttons (source)

Rear View



- 8 x HDMI outputs, 8 x HDMI inputs
- Stereo audio breakout, Optical audio breakout
- 1 x RS-232
- 4 x IR Tx / 4 x Rx, 1 x IR extender
- IP control for web, telnet and TCP
- Power - 90 to 250V

Specifications

Model	HDM2.0-8x8-UHD-II	Display	LCD module
Input	8 x HDMI 2.0	Max Resolution	UHD@60Hz (4:4:4 8bit, 4:2:0, 12 bit)
Output	8 x HDMI 2.0	HDCP Compliance	HDCP 1.4/2.2
RS-232	1 x DB9	Audio Support	LPCM, Dolby TrueHD, Dolby Digital/Plus/EX, DTS, DTS-HD Master audio
IP Control	1 x RJ45, Telnet, TCP, web	Baud Rte	115200 bps; 8 data bits, 1 stop bit, no parity
IR Control	1 x 3.5 mm stereo jack	Power Supply	0 ~ 250 VAC
IR Matrix output	8 x 3.5 mm stereo jack	Weight	3.2Kg
IR Matrix Input	8 x 3.5 mm stereo jack	Dimension	440 x 198 x 43 mm