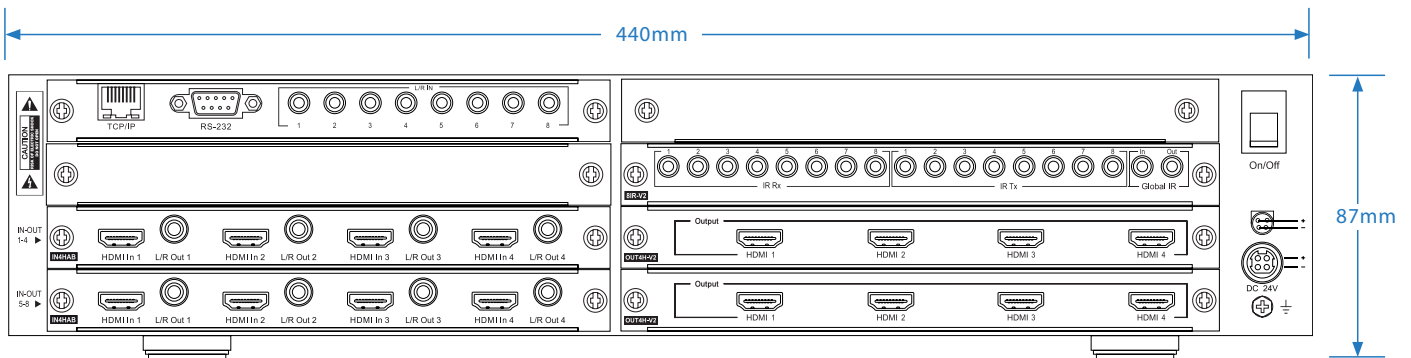


Custom Pro 8x8 HDMI Matrix

Description

Our Custom Pro 8x8 HDMI Matrix delivers 4K 18Gbps HDR performance for the custom installation market. The PRO88HDMI-V2 is a HDMI 2.0 4K60Hz 4:4:4 HDCP 2.2 Matrix featuring Bi-directional IR and a web browser interface module for control and configuration of the matrix.



Key Features

- Features 8 x HDMI inputs which can be independently routed to 8 x HDMI outputs
- Supports 18 Gbps 4K UHD video including HDR, HDR10+
- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports bitstream passthrough of multichannel surround sound including object-based audio formats in line with HDMI specifications.
- Control via front panel, IR, RS-232 & TCP/IP
- 3rd Party drivers available for all major home control brands
- Advanced EDID management
- HDCP 2.2 compliant



Connectivity

- Video Input Connectors: 8 x HDMI Type A, 19-pin female
- Video Output Connectors: 8 x HDMI Type A, 19-pin, female
- Audio Input Connectors: 8 x 3.5mm stereo jack (L/R)
- RS-232 serial port: DB-9, female
- TCP/IP Control: RJ45, female
- Ethernet/Network: RJ45, female

Specifications

- Dimensions (W x D x H): 440mm x 282mm x 87mm
- Shipping Weight: 5kg
- Operating Temperature: 32°F to 104°F (0°C to 40°C)
- Storage Temperature: -4°F to 140°F (-20°C to 60°C)
- Rack-Mountable: 2U rack height, rack ears included

Included Accessories

IR Accessories	9 x IRR, 9 x IRE, 8 x IRCAB
IR Remote	1 x REM88
Rack Mount	2 x 19" Wings
Power Supply	24V/8A DC

Control

TCP/IP
RS-232
iOS/Android app
IR
Front Panel

RS-232 Connectivity

Baud Rate:	57600
Data Bit:	8-Bit
Parity:	None
Stop Bit:	1-Bit
Flow Control:	None

Regulatory Compliance



CAN ICES-3 (B)/NMB-3(B)