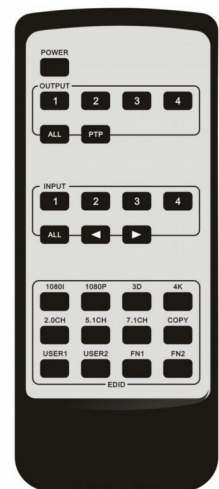


Features:

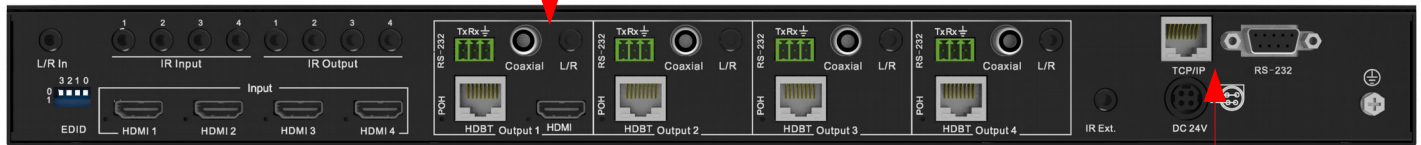
Professional HDBaseT Audio/Video Matrix

- HDMI 2.0, HDCP 2.2 compliant DVI compliant
- 18Gbps video bandwidth with HDR10
- POH (power over HDBT) no power supply is needed at the Balun
- Distribute 4 HDMI signals to 4 displays over a single Cat5/6 plus 1 mirrored display over HDMI
- Both RJ45 and HDMI outputs are active all the time
- Any source to 4 displays simultaneously with mirrored HDMI on output 1
- Complete bi-directional Infrared control and discrete source control
- Bi-directional RS232 matrix control for integration with master control systems
- Discrete RS232 port to each display over Cat5/6
- LAN IP control with GUI software
- Outputs on single Cat6 cables 230' (max) at 4K@60Hz 4:4:4 / 1080p/24bit/3D,
- Stereo analog audio extraction on every output channel
- Digital multi-channel audio extraction on every output channel
- 7.1 high-definition audio
(supports 480i, 576i, 1080i, 480p, 576p, 720p & 1080p 3D 2K/4K)
- Supports uncompressed audio (LPCM)
- Supports compressed audio including DTS Digital, DTS-HD & Dolby Digital including Dolby True-HD
- Extensive EDID management
- Includes master remote control and 4 zone remote controls
- Includes 4 IR receivers, 4 IR emitters
- Includes rack mounting kit
- Includes 4 x HDBaseT receiver Baluns with bi-directional IR, RS232 & POH



Master IR Remote Included

Analog and digital audio extraction on every zone output



The HDBaseT-4x4-Matrix Includes all the Accessories Listed Below

19" Rack Kit



IR Remote



4 x IR (RX) Receivers



4 x IR TX Flashers



PC Control



(PC not included)

HDBaseT-VL8-Baluns

Four HDBaseT-VL-8-Baluns are included. The VL-8 Baluns include an IR receiver and mounting kit. The VL8 Balun is POH and does not require a power supply. RS232 pass through ports are also provided. Control the Matrix and all your sources discreetly through the Balun IR over a single Cat6 cable.



X4

Specifications:

Inputs – 4 x HDMI Connectors – 19 pin type A
 Inputs – 4 x Infrared IR/RX (included)
 Outputs – 4 x Infrared IR/TX (included)
 Outputs – 4 x RJ45 Cat5/6 HDBT
 Outputs – 4 x HDMI 2.0
 Outputs – 4 x Analog stereo audio 3.5mm jack
 Outputs – 4 x Digital coaxial multi-channel RCA jack
 Max Cat5/6 cable distance – 230' / 70m 4K/1080p
 Cat5/6 termination – IEEE568B or 568A
 Max Video Resolution – 4k @60Hz 4:4:4
 Interlaced (50&60Hz) - 480i,576i,1080i
 Progressive (50&60Hz) –480p,576p,720p,1080p,3D,
 HDMI Version – 2.0 & HDCP 2.2

Dimensions Matrix:

W- 19"/482.6mm w/rack kit
 H - 1.75"/44mm
 D - 7.625"/190mm

Dimensions Balun:

W – 5.25"/134mm
 H - 1.25"/30mm
 D - 3.0"/77mm

Power Consumption Matrix

70 watts

Power Consumption Baluns

6.5 watts

Shipping Weight 15lbs (6.8kg)