## VIP-200H II Tx/Rx HDMI & USB/KM over IP Extension System











Up to 492ft (150m)

VIP-200HII Tx

The VIP-200H II HDMI & USB/KM over IP Extension System offers 1080p signal distribution over the network with enhanced features including video wall processing, built-in scaling functionality, and faster switching speeds. Local and remote units can be connected together for point-to-point extension over distances up to 492 ft (150 meters), as well as a point-to-many, many to point, matrix connectivity and up to an 8x8 video wall using the VPX IP Video Management Software.

**SUPPORTED** 

## **Key Features**

- Full HD/1080p@60Hz support
- HDCP 1.4 compliant
- Video wall processing (up to 8x8 configuration)
- Built-in scaler (Rx) pass through or lock output resolutions
- Rs-232 extension/steerable distribution
- USB 2.0 Keyboard/Mouse Extension
- · Audio insertion and extraction
- Bi-directional RS-232 and IR control
- Loop-out on transmitter (encoder)
- Point to point, Distribution, Switching, and Matrix systems
- Compatible with VPX IP Video Management Software

## **Technical Specification**

| DISTANCE                   |                                                                                                                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SUPPORTED                  | Up to 1080p, 1920x1200@60Hz                                                                                                                                                              |
| RESOLUTIONS                |                                                                                                                                                                                          |
| COMPLIANCE                 | HDCP 1.4                                                                                                                                                                                 |
| SUPPORTED AUDIO<br>FORMATS | Up to 7.1 LPCM 192Khz / Dolby True<br>HD / DTS-HD Master Audio/ Dolby<br>Atmos / DTS:X                                                                                                   |
| CONNECTOR TYPE/S           | Inputs: (1) HDMI Type A (1) 3.5mm Stereo Phone Jack (line-in) (1) USB 2.0 Type B (1) RS-232 DB9 Female  Outputs: (1) HDMI Type A (1) 3.5mm Stereo Phone Jack (line-out) (1) Gigabit RJ45 |
| IR RECEIVER (INTERNAL)     | 20-60Khz/ ±45°/5M                                                                                                                                                                        |
| IR EMITTER (EXTERNAL)      | 3.5mm Stereo Phono Jack<br>20-60Khz/ ±45°/5M                                                                                                                                             |
| POWER COSUMPTION           | 1350mA (Typical)                                                                                                                                                                         |
| POWER SUPPLY               | DC 5V 2000mA                                                                                                                                                                             |
| DIMENSIONS (WxDxH)         | 5.51" x 4.92" x 1.18"                                                                                                                                                                    |
| WEIGHT                     | 0.84 lbs.                                                                                                                                                                                |