

# AVProConnect Cloud 9 AC-MX9XHDL-HDBT

## Specifications

|   |  |
|---|--|
| <b>Video:</b>   |  |
| Video Resolutions   | Up to 1080P 60, Uncompressed Full HD   |
| VESA Resolutions  | Up to 1900x1200  |
| HDR Resolutions   | 1080 Formats Only  |
| Color Space   | YUV, RGB (CSC: Rec. 601, Rec. 709, BT2020, DCI, P3 D6500)  |
| Chroma Subsampling  | 4:4:4, 4:2:2, 4:2:0 Supported  |
| Deep Color  | Up to 12 bit   |
| <b>Audio:</b>   |  |
| Audio Formats Supported HDMI  | PCM 2.0 Ch, LPCM 5.1 & 7.1, Dolby Digital, DTS 5.1, Dolby Digital Plus, Dolby TrueHD, DTS-HD Master Audio, Dolby Atmos |
| Audio Formats Supported Extracted (Coax)  | PCM 2.0 Ch, LPCM 5.1, Dolby Digital 5.1, DTS   |
| Audio Extraction Location   | Input, Output or Matrix (Independent)  |
| <b>Distance:</b>  |  |
| HDBaseT outputs   | 70M (230 Feet)   |
| HDMI In/Out   | Up to 50 Feet  |
| <b>Other:</b>   |  |
| Bandwidth   | 9 Gbps   |
| HDCP  | HDCP 1.4 and Earlier (2.2 w/ AC-SC1-AUHD)  |
| <b>Ports:</b>   |  |
| HDMI  | Type A   |
| HdbaseT   | RJ45   |
| LAN   | RJ45 w/ Web Interface/Control  |
| Audio (Extracted)   | Digital Coax   |
| IR Tx   | 3.5mm Mono (2-Conductor)   |
| IR Rx   | 3.5mm Stereo (3 Conductor)   |
| RS232   | 3 pin terminal block   |
| <b>Environmental:</b>   |  |
| Operating Temperature   | 23 to 125°F (-5 to 51°C)   |
| Storage Temperature   | -4 to 140°F (-20 to 60°C)  |
| Humidity Range  | 5-90% RH (No Condensation)   |
| <b>Power:</b>   |  |
| PoH for HDBT Rx's   | Yes  |
| Power Consumption (Total)   | 105 Watts  |
| Power Supply - Matrix   | Input: AC 100-240V ~ 50/60Hz<br>Output: DC 12V 5A  |
| Power Supply - PoH  | Input: AC 100-240V ~ 50/60Hz<br>Output: DC 48V 3A  |
| <b>Dimensions:</b>  |  |
| Dimensions (Unit Only Height/Depth/Width)   | mm: 50.8 x 260.35 x 441.33<br>inch: 2 x 10.25 x 17.375   |
| Dimensions (Packaged Height/Depth/Width)  | mm: 88.9 x 444.5 x 495.3<br>inch: 3.5 x 17.5 x 19.5  |
| Weight (Unit)   | 11lbs/4.98kg   |
| Weight (Packaged)   | 14lbs/6.35kg   |
| *Specifications subject to change without notice. Mass & dimensions are approximate |  |