

# AVProConnect Cloud 9 AC-MX9XHDL-HDBT

## Full Feature Set

- Beautiful, Uncompressed Video
- Instant Matrix Switching w/ AIMS Technology
- 9-Source, Unlimited Outputs
- Robust HDBaseT Technology
- Matrixable Quad View
- 9-Source Multiview
- Dynamic Video Walls
- Dual Color LCD Screens for Setup
- Instantly jump from Multiview/Quadview to Single image
- IR, RS-232, or Ethernet Control
- IR, RS-232 Pass through to HDBaseT Receivers (Displays/Projectors)
- Advanced RS-232 Routing to single outputs
- 4 port IR Matrix
- Free PC Control Software (Serial)
- Web Interface for control and setup
- FPGA Based hardware
- HDBaseT Lossless Video Transport
- Instant, seamless switching of sources and into and out of Multiview mode (Or Video Wall Mode)
- Digital (Coax) audio extraction with 3 operational modes. Fixed to Inputs, Follows Outputs, and Independent Matrix.
- HDMI Audio Selection/Matrix in Quad View & 9 screen Multiview
- 9 HDMI Inputs & Loop Outputs
- 9 HDBaseT Outputs (Can cascade for more)
- Full HD (1920x1080P 60Hz)
- Supports legacy formats (1080i, 720p, 480i/p, and more)
- HDCP 1.4 and earlier supported
- HDCP 2.2 (with AC-SC1-AUHD)
- Up to 70m (230ft)
- PoH Receivers, no power supplies needed for receivers.
- Single UTP/STP LAN cable (CAT-5E/6A) for all signals
- Transfer IR & RS-232 signals from Matrix to Rx
- 3-20v protection circuit built in for safe IR transport
- Supports uncompressed PCM 2- Ch., 5.1, 7.1, Dolby Digital, DTS, Dolby TrueHD, DTS HD-Master Audio, Atmos.
- Can Cascade for massive distributions

## Whats in the box?

- AC-MX9XHDL-HDBT (Cloud 9)
- Operating Instructions
- 12V/3A Locking Power Supply
- 48V Power Supply for PoE
- 1 x IR Remote Control
- 1 x IR Extension Cable
- Rack Ears
- Terminal Connectors