



## Contractor 8x8 HDMI Matrix

CMX88AB

SKU: 129038    UPC: 9340240000000

The Bluestream Contractor CMX88AB 4K HDMI Matrix offers unprecedented performance and value for the custom installation market. The CMX88AB supports HDMI 2.0 with HDCP 2.2, allowing distribution of 8 HDMI sources to 8 displays. This enables all sources to be viewed as required within a matrix configuration. The unit transmits all HDMI resolutions up to and including 4K @ 60Hz 4:4:4. The 8-Way matrix also includes audio breakout, EDID management and a web browser interface module for control and configuration of the matrix.

### Features

- Features 8 x HDMI inputs which can be independently routed to 8 x HDMI outputs
- Supports HDMI 2.0 18Gbps specification including HDR
- Supports up to 4K UHD 60Hz 4:4:4
- Independent video down conversion on all HDMI outputs allowing for displays only capable of supporting lower 4K video resolutions (4K @ 60Hz 4:2:0) to receive native 4K @ 60Hz 4:4:4 video content while still showing maximum original 4K UHD resolution on remaining video outputs
- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports all known digital HDMI audio formats including Dolby TrueHD, Atmos; DTS-HD Master Audio and DTS:X transmissions
- HDMI audio breakout to associated output analog L/R audio and coaxial digital outputs concurrently
- Web interface module for control and configuration of matrix
- Control via front panel, IR, RS-232 and TCP / IP
- 3rd Party drivers available for major control brands