HMXL88

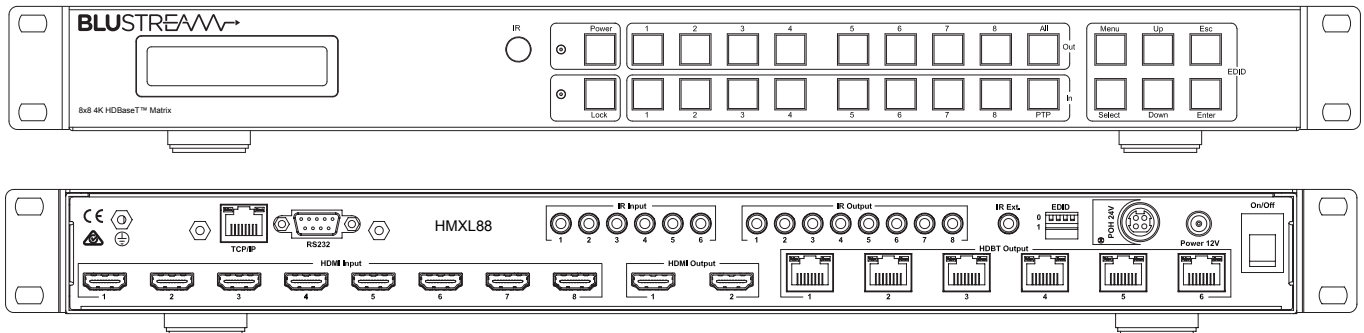| Description |
| --- |
| HMXL88-V2 - 8x8 HDBaseT™ Matrix Kit 4K, HDCP 2.2, Web GUI, Line Level Volume Control |
| HMXL88 - 8x8 HDBaseT™ Matrix Kit 4K |

8x8 HDBaseT™ Matrix - 6x 70m (4K up to 40m) HDBaseT™ Outputs + 2x HDMI Outputs, Bi-directional IR, PoH (PoE), RS-232, IR & TCP/IP Control, HDCP 2.2 compliant*

Description

Our Essential 8x8 HDBaseT™ Matrix offers unprecedented performance and value for the custom installation market. The HMXL88 V2 is a 4K HDCP 2.2 compliant* 8x8 matrix with a combination of 6 x HDBaseT™ and 2 x HDMI Outputs. This allows for cost effective integration of local displays and AV receivers within an installation. The matrix delivers HDMI, Bi-directional IR and PoH (PoE) up to lengths of 70m over a single CAT cable. The HMXL88 V2 matrix features a web interface module for control and configuration and can also be seamlessly controlled by 3rd party control systems via RS-232 or IP.

Specifications

Supports 4K UHD video up to 40m (3840 x 2160 @30Hz 4:4:4, 4096 x 2160 @24Hz 4:4:4, and 4K @60Hz 4:2:0)
Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
Supports PoE (Power over Ethernet) to power compatible HDBaseT™ receivers
Transmit all signals up to distances of 70m over a single CAT6 cable (4K up to 40m)
Supports bi-directional IR from all HDMI inputs and HDBaseT™ output locations
Supports LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission
Supports 3D signal display
Advanced EDID Management
Control via manual buttons, IR remote control (provided), RS-232 or TCP/IP
3rd Party drivers available for all major home control brands
HDCP 2.2 compliant*
(*V2 Model only)

BLUSTREAM