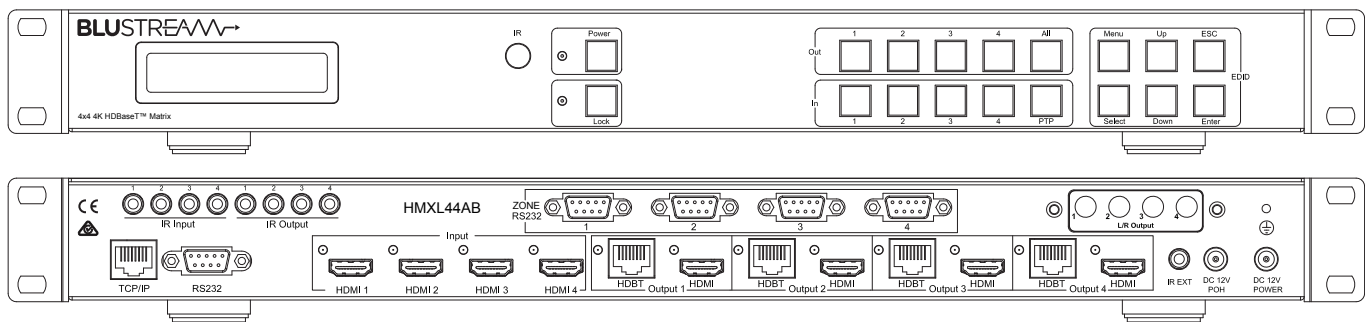


HMXL44-KIT

4x4 HDBaseT™ Matrix Kit - 70m (4K up to 40m), Bi-directional IR, PoH (PoE), Simultaneous HDMI Outputs, Audio Breakout, RS-232 & IP Control, includes 4 x HEX70ED-RX receivers



Description

Our Essential 4x4 HDBaseT™ Matrix offers unprecedented performance and value for the custom installation market. The HMXL44-KIT is a 4K 4x4 matrix package, delivering HDMI, Bi-directional IR and PoH (PoE) up to lengths of 70m over a single CAT cable. The matrix also provides advanced features including Audio breakout, simultaneous HDMI outputs and RS-232 pass through to enable 3rd party control of displays. The HMXL44- KIT is supplied with 4 x HEX70ED Receivers.



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 CAT cable (4K up to 40m)

Supports bi-directional IR from all input and output locations

HDMI audio breakout to associated analogue L/R audio output

Supports RS-232 pass through

Supports LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission

Supports 3D signal display

Advanced EDID Management

1U design for seamless 19" rack mount integration

Control via manual buttons, IR remote control (provided), RS-232 or TCP/IP

3rd Party drivers available for all major home control brands

Matrix kit is supplied with 4 x HEX70ED HDBaseT™ receivers