

HDBT Matrix

Blustream offers the industry's most comprehensive range of HDBaseT™ matrix solutions, delivering seamless AV distribution, advanced control, and unrivalled performance for residential and commercial installations.

HDBaseT v3 - Uncompressed 4K 60Hz 4:4:4



HMX88-18G

8x8 HDBaseT™ ARC Matrix supporting uncompressed 4K 60Hz 4:4:4. Deliver HDMI, bi-directional IR & RS-232, ARC, 1Gb Ethernet, and PoC up to lengths of 100m over a single CAT6A cable.



HMX44-18G-KIT

4x4 HDBaseT™ ARC Matrix supporting Uncompressed 4K 60Hz 4:4:4. Deliver HDMI, Bidirectional IR & RS-232, ARC, 1Gb Ethernet, and PoC up to lengths of 100m over a single CAT6A cable.

Supplied with 4 x RX18G HDBaseT receivers

Essential AV – 4K HDBaseT™ matrix featuring enhanced audio routing and ARC integration



HMXL42ARC-KIT

4x2 HDBaseT AV Matrix supporting 4K 60Hz 4:4:4. Deliver 4K HDMI, Bidirectional IR & RS-232, ARC and PoC up to lengths of 40m/130ft (HD to 70m/230ft) over a single CAT6A cable.

Supplied with 2 x RX70CS receivers



HMXL44ARC-KIT

4x4 HDBaseT AV Matrix supporting 4K 60Hz 4:4:4. Deliver 4K HDMI, Bidirectional IR & RS-232, ARC and PoC up to lengths of 40m/130ft (HD to 70m/230ft) over a single CAT6A cable.

Supplied with 4 x RX70CS receivers



HMXL66ARC

6x6 HDBaseT AV Matrix supporting 4K 60Hz 4:4:4. Deliver 4K HDMI, Bidirectional IR & RS-232, ARC and PoC up to lengths of 40m/130ft (HD to 70m/230ft) over a single CAT6A cable.



HMXL88ARC

8x8 HDBaseT AV Matrix supporting 4K 60Hz 4:4:4. Deliver 4K HDMI, Bidirectional IR & RS-232, ARC and PoC up to lengths of 40m/130ft (HD to 70m/230ft) over a single CAT6A cable.

Platinum Matrix - Advanced Audio Downmixing



PLA88CS

Platinum 8x8 HDBaseT™ Matrix with Audio Downmixing, includes independent audio matrix & 2x HDBaseT Inputs



Contractor Series – Unrivalled performance and value

C44CS-KIT

Deliver 4K HDMI, bi-directional IR, and PoC up to lengths of 40m/130ft (HD to 70m/230ft) over a single CAT cable. Supplied with 4 x RX70CSL receivers



C66CS

Deliver 4K HDMI, bi-directional IR, and PoC up to lengths of 40m/130ft (HD to 70m/230ft) over a single CAT cable.



C88CS

Deliver 4K HDMI, bi-directional IR, and PoC up to lengths of 40m/130ft (HD to 70m/230ft) over a single CAT cable.



Custom Pro - Robust Performance & Scalability

4U 16x16 Chassis 2U 8x8 Chassis

AV integrators can specify their desired I/O structure and choose the additional control features required for a specific AV project.



Users can specify exactly what technology is required including simultaneous HDMI outputs, HDBaseT inputs, VGA, Dante integration and more!