HDBT Extenders

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

HDBaseT3 – Uncompressed 4K 60Hz 4:4:4

HEX18G-KIT
HDBaseT™ extender supporting uncompressed 4K 60Hz 4:4:4. Deliver HDMI, Bidirectional IR & RS-232, and PoC up to lengths of 100m/328ft over a single CAT6A cable.

HEX18GARC-KIT
HDBaseT™ extender supporting uncompressed 4K 60Hz 4:4:4. Deliver HDMI, Bidirectional IR & RS-232, 1Gb Ethernet, USB, and PoC up to lengths of 100m/328ft over a single CAT6A cable.

Essential AV extenders – Supporting 4K 60Hz 4:4:4

HEX70CS-KIT
Extend 4K HDMI, Bi-directional IR & RS-232 and Bi-directional PoC up to lengths of 40m/130ft (HD to 70m/230ft).

HEX100CS-KIT
Extend 4K HDMI, Bi-directional IR & RS-232 and Bi-directional PoC up to lengths of 70m/230ft (HD to 100m/328ft).

HEX150CS-KIT
Extend 4K HDMI, ARC, Optical audio return, 100Mbps Ethernet, bi-directional IR, RS-232 and PoC up to lengths of 100m/328ft (HD to 150m/492ft).

Essential AV Extenders - Supporting 4K 60Hz 4:2:0

HEX70SL-KIT
Delivers 4K HDMI, Bi-directional IR and Bi-directional PoC up to lengths of 40m/130ft (HD to 70m/230ft)

HEX70ARC-KIT
Delivers 4K HDMI, ARC, Optical Audio Return, Bi-directional IR and Bi-directional PoC up to lengths of 40m/130ft (HD to 70m/230ft)

HEX70USB-KIT
Delivers 4K HDMI, USB 2.0 extension, bi-directional IR and RS-232, HDMI audio breakout, bi-directional PoC up to lengths of 40m/130ft (HD to 70m/230ft)

Specialist Solutions

HSP14CS
Distribute a single 4K 60Hz 4:4:4 HDMI source to four simultaneous HDBaseT™ outputs. The 4-Way splitter also features audio breakout, EDID management and HDMI loop out.

SW41HDBT
Switch featuring 2 x HDMI and 2 x HDBaseT™ inputs which can be switched to simultaneous HDBaseT™ and HDMI outputs.

HEX70HDUK-KIT
Deliver 4K HDMI, USB-C and DisplayPort™ up to lengths of 40m/130ft over a single CAT cable. Enhanced features include USB 2.0 extension, local HDMI input on the HDBaseT™ Receiver and audio breakout.

Wallplate solutions

HEX11WPW-TX
HDMI Wall Plate HDBaseT™ Transmitter

US   EU/UK

HEX31WPW-TX
2 x HDMI & 1 x USB-C Wall Plate HDBaseT™ Transmitter

US   EU/UK

HEX11WPW-RX
HDMI Wall Plate HDBaseT™ Receiver

USB 3.2 Gen 1 Extenders – up to 5Gbps of data transfer up to 100m/328ft

Point to point kit	Fully interoperable end points including wall plates	

UEX3C-KIT
USB-C extender including bi-directional PoC and USB-C host power loop through

UEX3H-WP-EU
UEX3H
USB-C and USB-B Host module with 2 port USB3.2 hub.

UEX3D-WP-EU
UEX3D
USB-C and USB-A Device module. Bi-directional RS-232 and PoC pass-through.

*USB 3.2 data transfer only, does not support DP Alt Mode video pass-through