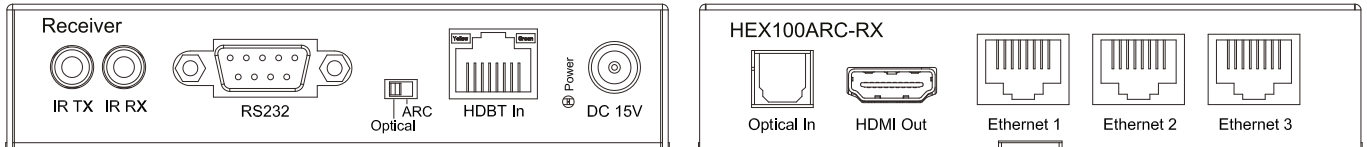


HEX100ARC-RX

HDBaseT™ Receiver - 100m (4K up to 70m), Bi-directional IR, PoH (PoE), Optical input, ARC, RS-232, 3 x Ethernet Switch



Description

Our Platinum Range of HDBaseT™ products offer the very best in performance and flexibility. The HEX100ARC receiver is an industry leading 4K HDBaseT™ solution delivering HDMI, Bi-directional IR and PoH (PoE) up to lengths of 100m over a single CAT cable. The HEX100ARC also provides enhanced features including ARC and Audio breakout, RS-232 pass through and an integrated 3-way Ethernet switch.



Specifications

Supports 4K UHD video up to 70m (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

Transmit all signals up to distances of 100m over a single CAT6 cable (4K up to 70m)

Supports Audio Return Channel (ARC) via HDMI and optical inputs

Supports bi-directional PoE (Power over Ethernet) to power either transmitter or receiver

Supports bi-directional IR from all input and output locations

Integrated 3-Way Ethernet switch (LAN Serving)

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

Supports 3D signal display