



HDBaseT CSC Extender Set - 150M

HEX150CS-KIT

SKU: 129029 UPC: 9340240000000

Advanced HDBaseT technology offering distribution of video and audio over a single CAT cable • Advanced Color Space Conversion (CSC) supports HDMI 2.0 18Gbps specification including HDR support • Video down-conversion on outputs allowing a display only capable of supporting lower video resolutions (4K @ 60Hz 4:2:0 or 1080p) to receive 4K @ 60Hz 4:4:4 or 4K @ 60Hz 4:2:0 video content while still showing maximum original 4K UHD resolution on remaining video outputs • Supports 4K @ 60Hz 4:4:4 UHD video up to 100m • Extends HDMI 1080p video up to 150m (HDBaseT long-reach mode) • HDMI loop out on Transmitter • Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K • HDMI re-clocking on the HDBaseT receiver to help solve HDMI, HDCP, compatibility, and handshaking issues • Supports ARC (Audio Return Channel) from display via HDMI and optical digital inputs • Supports audio return to HDMI, optical digital, and analog L/R audio outputs (analog output supports 2ch PCM only) • Supports all known HDMI audio formats including Dolby TrueHD, Atmos and DTS-HD Master Audio transmission • Bi-directional 10/100BaseT Ethernet pass through • Bi-directional IR & RS-232 pass-through • Supplied with Blustream 5V IR receiver and emitter • Bi-directional PoC (Power over Cable) to power extenders from either transmitter or receiver end • Advanced EDID management • HDCP 2.2 support