

PureLink HCE III-L TX/RX 4K/60 HDR HDMI/HDBaseT Extender (Transmitter/Receiver) System with Loop Out

The HCE III-L Tx/Rx is a premium HDMI 2.0 HDBaseT™ Extension System for Ultra HD/4K and HDR formats featuring an HDMI loop out on the transmitter for preview monitoring, as well as an additional output on the receiver for local distribution. The HCE III-L Tx/Rx supports 4K@60Hz with 4:4:4 chroma sampling, as well as HDMI data rates up to 18 Gbps with HDCP 2.2 compliance.

The HCE III can transmit Ultra HD/4K signals to distances up to 130 feet (40 meters) and 1080p to distances up to 230 ft. (70 meters) over a single category cable with embedded multi-channel audio, CEC pass-through, bi-directional RS-232 and IR control, and PoE.

Features:

- Supports resolutions up to 4K@60Hz (4:4:4)
- Supports data rates up to 18 Gbps
- HDCP 2.2/ HDCP 1.4 Compliant
- Transmits Ultra HD/4K signals up to 130 ft. (40m)
- Supports HDR10 and Full 3D
- HDMI loop-put on transmitter and additional HDMI output on receiver
- Bi-directional IR and RS-232 extension
- Bi-directional PoE (Rx powered by Tx or Tx powered by Rx)
- EDID selector (auto, local, remote)