

## Hall Technologies UH-1BTX-b HDMI over UTP Extender (Transmitter/Receiver) Kit with HDBaseT

- Max Distance: 330 ft (100m)
- Video Standards: DVI (single link) and HDMI (compliant with HDMI 1.4 video specifications including 12 bit color depth, 3D video and 4K support)
- Signal Type: TMDS
- Connectors: Locking HDMI
- Video Resolutions: DVI: VGA (640x480) to WUXGA (1920x1200) HDTV: 480i to 1080p Digital Cinema: 4K (4096x2160)
- Audio: All HDMI Embedded Audio
- DDC: Pass-Thru DDC for reading EDID directly from remotely connected LCD and HDCP handshake
- CEC: Pass-Thru DDC for Consumer Electronics Control compatible devices
- Power Supply: 100 VAC to 240 VAC, 50-60 Hz, external; 5 VDC, 2.6 A, regulated
- Nominal Power: Sender: 2.25 W max Receiver: 4.25 W max
- Temperature: Storage: -40 to 158 °F (-40 to 70 °C) Operating: 32 to 104 °F (0 to 40 °C)
- Humidity: 10% to 90%, non-condensing
- Cooling: Convection
- Mounting: End plates have L bracket with hole for surface mounting
- Enclosure: Metal (Steel ends and Aluminum extrusion)
- Dimensions: 4.625" x 2.75" x 1.25"
- Weight: Product: 0.75 lb (0.35 kg) Shipping: 1.5 lbs (0.70 kg)
- Vibration: ISTA 1A in carton (International Safe Transit Association)
- Safety: CE
- EMI/EMC: CE, FCC Class A
- MTBF: 90,000 hours (Calculated Estimate)