

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

The UH-1BTX extends any HDMI or single link DVI video signal up to 330 ft (100 m) over inexpensive Cat5e or Cat6 cable using HDBaseT technology. This is currently the longest distance achievable for digital video over twisted pair. Video and embedded audio signals are transmitted without any compression to the remote for a 100% identical reproduction.

The UH-1BTX consists of a kit of compact but sturdy Sender and Receiver with metal enclosures. All secondary data channels such as HDCP, DDC, and Hot-Plug detect are transparently connected between the source and the sink for a truly trouble-free operation.

FEATURES

- Extend HDMI or DVI over single Cat 5e/6 up to 330 ft (100 m)
- Utilizes HDBaseT extension technology
- Full HD support 1080p deep color, 3D, and 4K x 2K
- HDCP Compliant with pass-thru EDID from display to source
- Supports virtually all HD and PC resolutions
- Supports HDMI Audio
- Compatible with all HDBaseT and HDBaseT Lite compliant products
- Locking HDMI connector
- Universal power supply included
- Uncompressed digital video extension guarantees 100% fidelity
- Plug and play, no configuration required
- Compact metal enclosure with mounting provisions
- Reliable, trouble free operation
- 100% designed and manufactured in the USA
- Extends digital signal as far as physically possible over UTP cable