

HDMI ON HDBT™

1X3 SPLITTER



UHBX-3S

Using HDBaseT technology, send HDMI to 3 remote displays on CAT5/6 cables to 150m (500 ft) in 1080p or 100m (330 ft) in 4Kx2K resolution

Features HDMI output for connection of a local display or daisy-chaining to another UHBX-3S for expanding the number of outputs

Advanced EDID management with USB port for EDID manipulation using a PC

Can address and send RS-232 commands and PoH (Power over HDBaseT) to UHBX-R-PD Receivers.

COMPATIBLE RECEIVERS



UH1-BT-R



UH1-BTX-R



UHBX-R-PD

The UHBX-3S is an HDMI 1.4 compliant splitter with one local HDMI output and 3 HDBaseT outputs for transmission to compatible receivers up to 150 meters (500 ft away). The Splitter supports HDCP, 3D, Deep Color, CEC, and 4Kx2K resolution. EDID management is integrated into the unit with "Pass-thru", "Learn", and "Emulate" features. Advanced users can use the USB port to download, edit, and upload EDID data to and from the device. The unit provides an RS-232 port that can individually address and control remote displays that feature RS-232 interface. The UHBX-3S provides convenient front panel LED status indicators for all HDBaseT parameters to quickly verify proper operation.

The UHBX-3S supports PoH (Power over HDBaseT) using an optional external 48v DC power supply (sold separately). Compatible receivers are powered from the sender using PoH standard so no additional power supplies are needed. The HDBaseT compliant PoH performs all necessary low voltage handshakes prior to injecting supply on the UTP line for maximum reliability, safety, and compliance.

Compatible receivers include the UH1-BT-R and UH-1BTX-R for HDMI only, or UHBX-R-PD that supports RS-232, PoH, and Long Reach modes

CONTROL

SCALE

EXTEND

SWITCH

SPLIT