

# Broaddata LBC-HDBT-R-48 HDBaseT/HDMI 5-Play Extender (Receiver) with 48V POH over 100m

*This listing is for LBC-HDBT-R-48 Receiver only. Use description below as a general reference.*

The LBC-HDBT-T/R-48 can send uncompressed audio/video and IP data over a single run of CAT-5e/6/7 cable at a distance up to 100 meters. It has the added benefit of control through the built-in RS-232 and IR ports and a bi-directional LAN serving connection. The Receiver (PD) can be powered by the PoE 48V function of the Transmitter (PSE), allowing for greater flexibility in installations.

## Features

- Extend HDMI signals up to 100 meters over one CAT 5e/6 cable
- Supports full HDTV video resolutions up to 4K2K @30Hz
- Fully uncompressed video and audio provides zero loss of quality
- Supports true DDC/EDID/HDCP transmission
- Video/Audio+IR+Data+Ethernet, over 1 CAT 5e/6 Cable
- 48V PoH with PSE/TX and PD/RX
- 9G HDMI and HDCP 2.2 compliant
- Supports both RS-232 and IR control data