

# Broaddata LBC-H-DRP-Lite HDBT Transceiver/Repeater with Dropping HDMI Video/IR

The LBC-H-DRP-Lite can convert a single CAT-5e/6/7 input and 2-way IR control to a single CAT-5e/6/7 output and includes a simultaneous HDMI bypass output. It supports resolutions up to 1080p Full HD, 4K—2K timing, 3D and multi-channel digital audio formats (such as LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD). The HDMI output can be connected to an HDMI display or cascaded to another splitter. The CAT-5e/6/7 output can be connected to a CAT-5e/6/7 to HDMI Receiver to extend the operating distance up to 60 meters.

## Features

- Extend HDBaseT signals up to 60 meters over one CAT 5e/6 cable and drop HDMI video
- 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, over 1 CAT 5e/6 cable
- 1-Way 24v/POC remoting power at HDBaseT output port
- HDMI 1.4 and HDCP 2.2 compliant
- Supports IR control data