

# Broaddata LBO-H2-T/R-M-SC HDMI 2.0 Video Extender (Transmitter/Receiver) Set/MMF-SC

The LBO-H2 Series is a high performance, low cost, miniature, directly pluggable Link Bridge™ Fiber Optic HDMI 2.0 Transmission System. It carries one (1) unidirectional HDMI 2.0 video, together with HDCP/DDC, through one (1) multimode fiber. This unique fiber optic transmission system lets your digital flat panel display extend up to 300m at 4k@60Hz, 4:4:4 resolution.

No user adjustment is required for the LBO-H2 system due to the use of advanced digital fiber optic transmission system technology with zero compression and zero bit reduction. This allows for a quick and easy setup, offering trouble-free operation for many years to come. The LBO-H2 supports video resolution up to 4k@60Hz, 4:4:4 video resolution.

## Features

- Extend 18G HDMI signals up to 300 meters over multimode fiber (OM3)
- Video resolutions up to 4K (18Gbps) @60Hz, 4:4:4
- Fully uncompressed video and audio provides zero loss of quality
- Supports true DDC/EDID/HDCP transmission over fiber
- Video over 1 multimode fiber
- HDCP 2.2 Compliant