

Broaddata LBO-DVI-T-M-SC Link Bridge DVI Video Extender (Transmitter)/MMF-SC/1-Fiber

This listing is for LBO-H2-T-M-SC Transmitter only. Use description below as a general reference.

The LBO-DVI Series is a high performance, low cost, miniature, directly pluggable Link Bridge™ Fiber Optic DVI Transmission System. It carries one (1) unidirectional DVI video, together with DDC/EDID, through one (1) multimode fiber. This unique fiber optic transmission system lets your digital flat panel display extend up to 400m at WUXGA (1920x1200 @ 60Hz) resolution. Thumb screws are designed in the rear for convenient installation in tight spaces.

No user adjustment is required for the LBO-DVI 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-DVI supports video resolution up to WUXGA (1920 x 1200 @ 60 Hz) or 1080p @ 60Hz HDTV video resolution, with 12-bit deep color capability.

Features

- Extend DVI signals up to 400 meters over multimode fiber
- Supports full HDTV video resolutions up to 720p/1080i/1080p @60 Hz
- Fully uncompressed video and audio provides zero loss of quality
- Supports true DDC/EDID/HDCP transmission over fiber
- Video Over 1 Multimode Fiberv
- Compatible with our LBO Series Products
- Built-in signal conversion when used with SDI, VGA, and S-video transmitters