



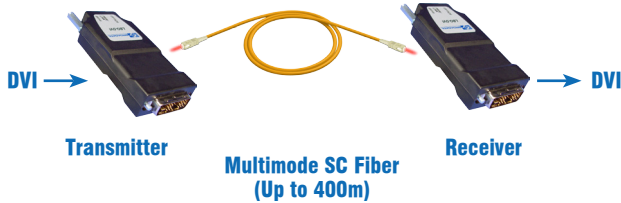
LINK BRIDGE™

LBO-DVI

DVI
→
1-Way

Link Bridge™ Fiber Optic DVI Transmission Systems

Application Diagram



Module (Tx & Rx)

VIDEO SPECIFICATIONS

Resolution	Up to 1080p@60Hz or 1920x1200@60Hz
Connector	DVI Male
Protocol	DDC/EDID/HDCP Capable

PHYSICAL

<i>Dimensions</i>	
Dimension (H x W x D)	0.65" x 1.58" x 3.12"
Power Consumption	+5VDC @ 1.0A
LED Indicator	Power/Link
Operating Temperature	0 to +50°C
Humidity	0 to 95% RH, Non-Condensing

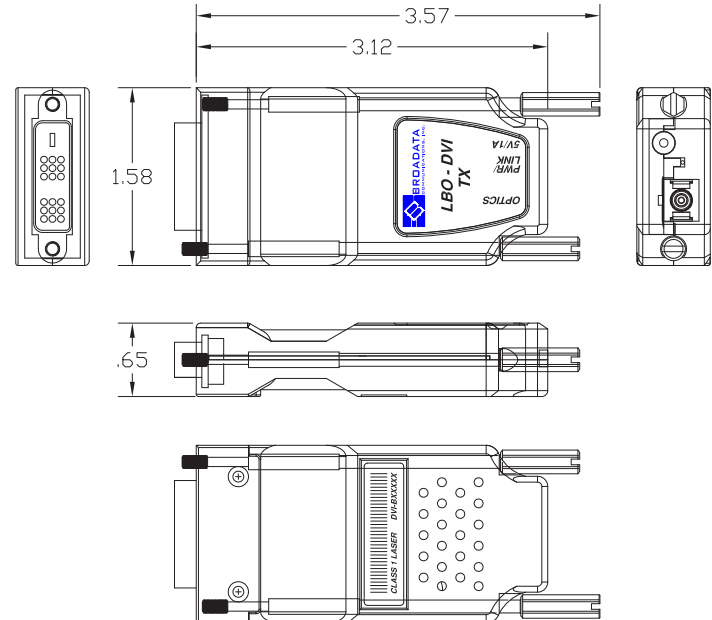
FEATURES

- 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 & Audio Provides Zero Loss of Quality
- Supports True DDC/EDID/HDCP Transmission Over Fiber
- Video Over 1 Multimode Fiber
- Compatible with our LBO Series Products
- Built-in Signal Conversion When Used with SDI, VGA, and S-video Transmitters

OPTICAL

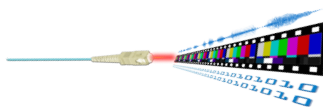
Fiber Type	Multimode
Number of Fibers	1
Connector	SC

DIMENSIONS



ORDERING INFORMATION

- LBO-DVI-T-M-SC, Fiber Transmitter, Multimode, 1-Fiber
- LBO-DVI-R-M-SC, Fiber Receiver, Multimode, 1-Fiber
- Add -UPS for International Universal Power Supply



DOING MORE WITH ONE CABLE

