





# LBO-H2-T/R



### Link Bridge™ Fiber Optic HDMI 2.0 Transmission Systems









Module (Tx & Rx)

## **Transmitter**

**Multimode SC Fiber** (Up to 300m)

#### **VIDEO SPECIFICATIONS**

Resolution	Up to 4K @ 60Hz, 4:4:4
Connector	HDMI Male
Protocol	DDC/EDID/HDCP 2.2 Capable

#### **PHYSICAL**

0.46" x 1.19" x 3.47"
+5VDC @ 500mA
Power/Link/ HDCP
0 to +40°C
0 to 95% RH, Non-Condensing

#### **OPTICAL**

Fiber Type	Multimode
Number of Fibers	1
Connector	SC/300m

#### **ORDERING INFORMATION**

LBO-H2-T-M-SC, Fiber Transmitter, Multimode, 1-Fiber LBO-H2-R-M-SC, Fiber Receiver, Multimode, 1-Fiber

Add -UPS for International Universal Power Supply

#### **FEATURES**

Extend HDMI 2.0 Signals up to 300 meters Over Multimode Fiber (OM3)	
Video Resolutions up to 4K (18 Gbps) @ 60Hz, 4:4:4	
Fully Uncompressed Video & Audio Provides Zero Loss of Quality	
Supports True DDC/EDID/HDCP Transmission Over Fiber	
Video Over 1 Multimode Fiber	
HDCP 2.2 Compliant	

#### **DIMENSIONS**













