

PureLink HDX II-050 Modular HDMI Fiber Optic Extension Cable System HDX II-050 (165ft)

DESCRIPTION:

PureLink's next generation modular HDX II is designed to be used in installations where large scale matters. It can extend HDMI™ v1.3 content at 1080p up to distances of 5000 feet, with full HDCP compliance. The LC Fiber Optic cable is robust enough to be pulled through long conduit paths without damage, with termination into the separate transmitter and receiver modules at each end. Both modules require an AC power source (supplied) and feature an LED display to confirm resolution status. Unlike HDX I, which requires a CAT 5 cable along side the fiber to carry the DDC signals and 5v power source up to only 330 feet, the breakthrough HDX II works with fiber only, using its exclusive Auto-EDID management feature to extend its reach up to 5000 feet with full HDCP compliance. It's easy to use and is the best HDMI™ extension system on the market today. This is the cutting edge of technology and of course, its a PureLink.

FEATURES:

- Plug and play
- HDCP Compliant
- Compact and durable design
- Fully compatible with DDWG DVI standard
- RGB, and clock signals are transmitted via fiber optics
- Built-in auto EDID management function

SPECIFICATION:

- Data Rate: 2.25 Gbps (HDMI single link)
- Supports graphic resolution & distance up to 5000ft at WUXGA (1920 x 1200)
- Connector Type: DVI Type/LC
- Power Consumption: Transmitter 1.65 watts (max), Receiver 2.48 watts (max)
- Optical Source: 850nm Vcsel
- Optical Cable Type: 50/125 or 62.5/125 LC Multi-mode Fiber
- Power: DC 12V, 3A Power supply adapter
- Dimensions: 5.16 x 4.17 x 1.18
- Weight: 1 lbs