



1500m Fibre Optic DVI-D Single Link Extender

Part No.: 38113

Description

- Extends DVI-D signals at distances of up to 1500m using a single fibre optic cable (not included)
- Compatible with DVI-D 2.0 specifications including HDTV and HD-Ready displays
- Supports HDTV resolutions up to 1920 x 1200 @ 60Hz / 1080p @ 60 Hz
- 6Gbps Total Bandwidth over Single 2-core Fibre Optic Cable Link
- 2 year warranty

Technical details

Specifications

- AV Interface: DVI-D
- Interface Standard: DVI-D 2.0 (Single Link)
- Supported Bandwidth: 4.95 Gbps
- Maximum Distance:
 - 500m (1640.4ft) - 1x LC Duplex (50/125µm)
 - 1500m (4921.2ft) - 1x LC Duplex (9/125µm)
- Maximum Resolution: 1920x1200@60Hz
- HDCP Support: -
- EDID Pass Through: -
- Supported Audio: -
- Separate Audio Ports: -
- IR Support: -
- CEC Support: -
- Serial Interface: -
- Transmission Protocol: -
- Transmission Medium: 1 x Duplex LC (50/125µm / 9/125µm)
- Laser Class (only for Fibre): 1
- Wavelength (only for Fibre): 1310/1550nm

- Chipset: -
- Special Features: Self-EDID learning

Connectors

- Transmitter Input: DVI-D (Male)
- Transmitter Output: Duplex LC (Female)
- Receiver Input: Duplex LC (Female)
- Receiver Output: DVI-D (Male)
- Bidirectional Ports: -
- Power: 3.5/1.35mm DC socket

Physical Properties

- Dimensions WxDxH: 40x70x15mm (1.57x2.76x0.59in) per unit
- Housing Material: Metal
- Net Weight: 0.1kg (0.22lb) per unit
- Operating Temperature: 0°C - 50°C (32°F - 122°F)
- Storage Temperature: -20°C - 65°C (-4°F - 149°F)
- Humidity: 10 - 75% RH (non-condensing)
- Power Requirements: 5VDC <400mA per unit
- Colour: Silver

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 260x170x70mm (10.24x6.69x2.76in)
- Gross Weight: 0.8kg (1.76lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH

Package Contents

- Transmitter unit
- Receiver unit
- 2 x Multi-Country Power Supply (EU, UK, US & AUS)
- Lindy manual

Purchasing Information

- No.: 38113
- EAN: 4002888381130