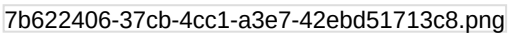
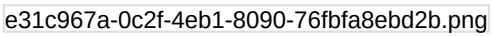
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# 1500M FIBRE OPTIC DVI-D SINGLE LINK EXTENDER

This fiber-optic extender allows you to transmit a DVI-D video signal up to 500 meters using a multimode duplex LC cable (50/125 µm) or up to 1,500 meters using a single-mode cable (9/125 µm).

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# 1500M FIBRE OPTIC DVI-D SINGLE LINK EXTENDER

## PRODUCT DETAILS

### KEY FEATURES

- Extends DVI-D signals at distances of up to 1500m using a single fibre optic cable (not included)
- Supports HDTV resolutions up to 1920x1200@60Hz / 1080p@60Hz
- 6Gbps Total Bandwidth over Single 2-core Fibre Optic Cable Link
- TAA compliant
- 2 year warranty

### SPECIFICATIONS

| | |
|---|---|
| **AV Interface** | DVI-D |
| **Interface Standard** | DVI-D 2.0 (Single Link) |
| **Supported Bandwidth** | 4.95Gbps |
| **Maximum Distance** | 500m (1640.4ft) - 1x LC Duplex (50/125µm); 1500m (4921.2ft) - 1x LC Duplex (9/125µm) |
| **Maximum Resolution** | 1920x1200@60Hz |
| **Transmission Medium** | 1 x Duplex LC (50/125µm / 9/125µm) |
| **Laser Class (only for Fibre)** | 1 |
| **Wavelength (only for Fibre)** | 1310/1550nm |
| **Special Features** | Self-EDID learning |
| **Transmitter Input** | DVI-D (Male) |
| **Transmitter Output** | Duplex LC (Female) |
| **Receiver Input** | Duplex LC (Female) |

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# 1500M FIBRE OPTIC DVI-D SINGLE LINK EXTENDER

| | |
|---|---|
| **Receiver Ouput** | DVI-D (Male) |
| **Power** | 3.5/1.35mm DC socket |
| **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 |
| **Unit** | Transmitter and Receiver |

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