



50m Cat.6 DVI-D Single Link, USB & Audio KVM Extender

Part No.: 39377

Description

- Extends DVI-D, USB and Audio up to 50m using two Cat.6 cables
- Supports DVI Single Link resolutions up to 1920x1200
- Supports USB keyboard and mouse & an additional USB 2.0 device
- Easy, user friendly installation - no software required
- 2 year warranty

The Lindy Cat.6 DVI-D Single Link, USB & Audio KVM Extender allows users to control a source device such as a PC from a single keyboard, mouse and display up to 50m using two Cat.6 RJ45 cables. Supports single link resolutions up to 1920x1200 and HDMI signals including Full HD 1920x1080, 3D and HDCP 1.4. Ideal for KVM applications, the Extender consists of a transmitter and a receiver unit, the transmitter must be connected to a source such as a PC or KVM Switch, the console with display, keyboard and mouse must be connected to the receiver. It's also possible to connect a USB 2.0 device or add a USB hub to connect additional USB peripherals such as storage or printers.

To adjust video signal, you can rotate the EQ switch on the rear panel of the receiver unit while an inbuilt USB to Audio converter allows users to connect speakers, microphones and a line-in interface.

To get the best performances, Lindy suggest using two identical Cat.6 Solid Core cables.

This extender provides a simple plug & play installation, no additional drivers required, great for both professional and first time users.

Please note: This product is not designed to be used in conjunction with active network equipment and must only be used in a point to point connection.

Technical details

Specifications

- AV Interface: DVI-I
- Console Interface: USB
- Interfaces Standard: DVI-D Single Link, USB (HID), USB 2.0
- Supported Bandwidth: 165MHz
- Maximum Distance: 50m (164.04ft)
- Maximum Resolution: 1920x1200@60Hz
- HDCP Support: 1.4
- Supported Audio: 2CH Audio supported over USB converter
- Separate Audio Ports: 3 x 3.5mm (Female)
- Transmission Protocol: -
- Transmission Medium: 2 x Cat.6
- Laser Class (only for Fibre): -
- Wavelength (only for Fibre): -
- Special Features: -

Connectors

- Transmitter KVM Interfaces: DVI-I (Female), USB Type B (Female)
- Transmitter Extension Port: 2 x RJ45
- Receiver Console Interface: DVI-I (Female), 3 x USB Type A (Female), 3 x 3.5mm (Female)
- Receiver Extension Port: 2 x RJ45
- Bi-directional Ports: -
- Other Interfaces: -
- Power: 5.5/2.5mm DC socket

Physical Properties

- Dimensions (approx.) WxDxH: 130x70x170mm (5.12x2.76x6.69in) (each unit)
- Housing Material: Metal
- Net Weight: 0.33kg (0.73lb) (each unit)
- Operating Temperature: 0°C - 50°C (32°F - 122°F)
- Storage Temperature: -20°C - 70°C (-4°F - 158°F)
- Humidity: 10 - 80% RH (non-condensing)
- Power Requirements: 5VDC 2A
- Colour: Black

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 205x135x180mm (8.07x5.31x7.09in)
- Gross Weight: 1.2kg (2.65lb)
- Warranty (Years): 2
- Certification: CE, FCC, RoHS & REACH

Package Content

- Transmitter Unit
- Receiver Unit
- 1 x DVI-D cable, 1,2m
- 1 x USB Type A/B cable, 1.2m
- 1 x USB DC cable, 1.5m
- 1 x Multi-Country Power Supply (EU, UK, US, AUS)
- Lindy Manual

Purchasing Information

- No.: 39377
- EAN: 4002888393775

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