



200m Fibre Optic USB 2.0 Extender

No.: 42702

Description

- Extends USB 2.0 connections up to 200m
- Supports transfer rates up to 480Mbps
- Low RFI/EMI for sensitive environments
- Plug & Play installation
- 2 year warranty

The Lindy 200m Fibre Optic USB 2.0 Extender supports far longer distances than standard copper cables. It is a compact two part hardware solution comprising of a transmitter dongle that connects directly to your computer and receiver dongle that connects to the USB peripheral. These are then joined together using LC Multimode Simplex Fibre. The small form factor of the Extender allows for an easy and discreet installation while the use of fibre helps rule out the possibility of electrical interference in the extended signal.

Ideal for remote desktop links, industrial control, surveillance and external storage applications the extender gives long distance access to USB keyboards & mice, printers, scanners, webcams, audio devices, disc burners, external drive storage and much more. Connecting a USB hub to the receiver also gives additional access to a larger number of USB devices. For added convenience the Fibre Optic USB 2.0 Extender is supplied with a power supply, which can be connected should additional power be required.

Technical details

Specifications

- USB Standard: USB 2.0
- Supported Bandwidth: 480Mbps
- Maximum Distance: 200m (656.16ft)
- Transmission Medium: LC Multimode Simplex Fibre cable
- Chipset: Realtek
- Special Features: -

Connectors

- Transmitter Input: USB Type A (Male)
- Transmitter Output: LC Simplex (Female)
- Receiver Input: LC Simplex (Female)
- Receiver Output: USB Type A (Female)
- Power: 3.5/1.35mm DC socket

Physical Properties

- Dimensions WxDxH: 33x80x13mm (1.3x3.15x0.51in)
- Housing Material: Metal
- Net Weight: 0.192kg (0.42lb)
- Operating Temperature: -20° - 75°C (-4°F - 167°F)
- Storage Temperature: -40°C - 85°C (-40°F - 185°F)
- Humidity: 0 - 85% RH (non-condensing)
- Power Requirements: 5VDC 2A
- Colour: Silver

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 260x170x70mm (10.24x6.69x2.76in)
- Gross Weight: 0.575kg (1.27lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS, REACH

Package Contents

- Transmitter
- Receiver
- Multi-Country Power Supply (EU, UK, US & AUS)
- Lindy Manual

Purchasing information

- No.: 42702
- EAN: 4002888427029