

USB 2.0 Cat.5 Extender 50m, Power over RJ45, 1 Port

No.: 42680



Description

- Extend a USB 2.0 port up to 50m* using low cost CAT5/5e/6 network cable (not included)
- Power over CAT5/6 requires a single power supply to be connected to the Transmitter
- Supports USB 2.0 High Speed and USB 1.1 Full Speed / Low Speed
- Plug & Play installation Compatible with all Operating Systems with USB support
- 2 Year Warrantv

* Quoted lengths are possible with a direct connection between Transmitter and Receiver using good quality CAT6 UUTP Solid Corcable. Using a different cable type, or introducing wall plates, couplers or patch panels will result in a reduction of possible distance

The Lindy USB 2.0 CAT5/6 Extender can be used to extend the distance between a USB peripheral device and host computer by up to 50m. It consists of a local unit which connects to the computer and a remote unit that connects up a USB peripheral. Standard, low cost CAT5/5e/6 network cable (not included) is then used to bridge the connection between the two units.

The Extender features Power over CAT5/6, this requires a single power supply to be connected to the Transmitter/Local unit, and th handy feature allows the Receiver/Remote unit and connected devices to be located more freely as no power supply is required. For added convenience both the Transmitter and Receiver units both feature integrated mounting brackets making installation even easier.

Please Note: For high bandwidth bus powered devices such as webcams, and especially HD webcams, we recommend the 100m Port USB 2.0 CAT5 Extender Pro

Package Contents:

USB 2.0 4 Port CAT.5/6 Extender Multi-Country Power Supply - 24V 0.25A with 3.5/1.35mm Outer/Inner DC Jack USB 2.0 Type A/B Cable Lindy User Manual

Technical details

- USB 2.0 interface, backwards compatible with USB 1.1/1.0
- Maximum distance between Local and Remote Unit: 50m.
- Connection via Cat.5 (or higher) cable
- Power over CAT5 requires a single power supply to be connected to the Transmitter only
- Each port is short circuit and over-current protected
- · Plug & Play installation, no drivers required
- Compatible with all Operating Systems with USB support

• Chipset: NS1021

Transmitter

Ports: USB 2.0 Type B Female, RJ45 Female, 3.5/1.35mm Outer/Inner DC socket

Dimensions (WxDxH): 60x67x23mm (includes mounting brackets)

Metal Housing

Receiver

Ports: RJ45 Female, USB 2.0 Type A Female

Dimensions (WxDxH): 60x67x23mm (includes mounting brackets)

Metal Housing

Temperature Range: 0° - 40° C (operating), -10° - 70°C (storage)

Humidity: max. 80% (operating), max. 95% (storage)

© LINDY 2018