



## 100m USB 2.0 Cat.5 Extender

No.: 42674

100m USB 2.0 Extension

### Description

- Extends a single USB port up to 100m using Cat.5/5e/6 network cable (not included)
- Plug & Play installation, OS independent
- Perfect for use with USB 2.0 devices such as storage devices, printers, scanners, mice and keyboards\*
- Supports USB 2.0 High Speed and USB 1.1 Full Speed / Low Speed
- 2 year warranty

The Lindy 100m USB 2.0 Cat.5 Extender can be used to extend the distance between a USB peripheral device and host computer by up to 100m. It consists of a transmitter unit which connects to the computer and a receiver unit that connects to the device. Standard Cat.5/5e/6 network cable (not included) is then used to bridge the connection between the two units. For best performance and compatibility, we recommend the use of solid core patched cables.

For added convenience this USB 2.0 Extender is supplied with a power supply, which can be connected should additional power be required.

\*Please note: This extender might not support USB devices that require high bandwidths such as FullHD webcams.

### Technical details

#### Specifications

- USB Standard: USB2.0
- Supported Bandwidth: 480Mbps
- Maximum Distance: 100m (328.08ft)
- Transmission Medium: Cat. 5/5e/6 or higher UTP network cable
- Chipset: CH317Q, CH536G
- Special Features: -

#### Connectors

- Transmitter Input: USB Type A (Male)
- Transmitter Output: RJ45 (Female)
- Receiver Input: RJ45 (Female)
- Receiver Output: USB Type A (Female)
- Power: 3.5/1.35mm DC socket

#### Physical Properties

- Dimensions WxDxH: 69x36x22mm (2.72x1.42x0.87in)

- Housing Material: Plastic
- Net Weight: 0.05kg (0.11lb)
- Operating Temperature: 0° - 40°C (32°F - 104°F)
- Storage Temperature: -10°C - 60°C (14°F - 140°F)
- Humidity: 0 - 80% RH (non-condensing)
- Power Requirements: 5V DC 2A
- Colour: Black

#### **Miscellaneous**

- Packaging Type: Carton Box
- Packaging Dimensions: 200x200x48mm (7.87x7.87x1.89in)
- Gross Weight: 0.25kg (0.55lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH, CP65

#### **Package content**

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

#### **Purchasing information**

- No.: 42674
- EAN: 4002888426749

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