



# 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.

Connecting a 2 port USB hub to the receiver also provides additional access to two USB devices. For added convenience this USB 2.0 Extender is supplied with a power supply, which can be connected should additional power be required.

#### **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.: 42674EAN: 4002888426749

© LINDY 2020