



# 150m USB 2.0 Cat.6 Extender

No.: 43391

Long range 150m extension of USB 2.0 connections

## Description

Extends a single USB port up to 150m using Cat.6 network cable (not included)

Plug & Play installation, OS independent

Perfect for use with USB 2.0 devices such as storage devices, webcams, printers, scanners, mice and keyboards Supports USB 2.0 High Speed and USB 1.1 Full Speed / Low Speed

2 year warranty

The Lindy 150m USB 2.0 Cat.6 Extender can be used to extend the distance between a USB peripheral device and host computer by up to 150m. It consists of a transmitter unit which connects to the computer and a receiver unit that connects to the device. Standard Cat.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.

This USB 2.0 Extender is suitable for many long-distance applications like remote printing, camera surveillance or controlling machines. This USB 2.0 Extender is supplied with a power adapter for the receiver unit to ensure secure and uninterrupted power. The robust metal housing makes it ideal for rugged environments.

## **Technical details**

### Specifications

USB Standard: USB2.0 Supported Bandwidth: 480Mbps Maximum Distance: 150m (492ft) Transmission Medium: Cat. 6 UTP network cable Chipset: CH317Q Special Features: LEDs for Power, Link, Activity; Supports control, bulk, interrupt and isochronous data transfer **Connectors** 

Transmitter Input: USB Type B (Female) 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: 67x32x25mm (2.6x1.3x1.0in) / unit Housing Material: Metal Net Weight: 0.084kg (0.19lb) per unit Operating Temperature: 0° - 50°C (32°F - 122°F) Storage Temperature: -20°C - 70°C (-4°F - 158°F)

Humidity: 10 - 90% RH (non-condensing) Power Requirements: 5V DC 3A Colour: Black Miscellaneous Packaging Type: Carton Box Packaging Dimensions: 220x194x60mm (8.66x7.64x2.36in) Gross Weight: 0.6kg (1.32lb) Warranty (Years): 2 Product Compliance: CE, FCC, RoHS & REACH, CP65 Package content Transmitter unit Receiver unit Multi-Country Power Supply (EU, UK, US & AUS) Lindy Manual Purchasing Information No.: 43391 EAN: 4002888433914

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