



# 10m USB 2.0 Active Extension Hub

No.: 42635

10m Extension for up to 4 USB 2.0 devices

## Description

- Extend the cable length of up to 4 USB 2.0 devices by 10m
- Supports USB 2.0 HighSpeed transfer rates of up to 480Mbps
- For even greater distances simply connect 2 USB 2.0 Active Extension Hubs in series
- Plug & Play
- 2 year warranty

The Lindy USB 2.0 Active Extension Hub uses built-in active electronics to extend the cable length of up to four USB 2.0 devices by an additional 10m whilst continuing to support data transfer rates of up to 480Mbps. With its USB A male and four USB A female connectors it allows multiple Type A devices such as storage devices, webcams and other Type A devices to be connected at longer distances to PCs, laptops and tablets, while also ensuring flexible positioning. Up to 2 USB 2.0 Active Extension Hubs can be chained together to achieve a distance of 20m.

The Lindy USB 2.0 Active Extension Hub is compatible with all USB Type A equipped computers. With plug and play functionality, it can be installed quickly and with minimum fuss. It also features a DC socket for connecting an external power supply (not included) when using USB peripherals which have higher power requirements.

#### **Technical details**

#### Connectors

- Connector A: USB Type A Male
  Connector B: 4 x USB Type A Female
  Power: 3.5/1.35mm DC Connector
- Housing Material: Plastic
- Connector Plating: Golden
- Pin Construction: Copper
- Pin Plating: Golden
- Dimensions (approx.) WxDxH:
  - USB A Male:12x38x8mm (0.47x1.5x0.31in)
  - Hub: 35x63x13mm (1.38x2.48x0.51in)

### **Cable Construction**

- Length: 10m (32.81ft)
- Standard: USB 2.0
- Colour: Transparent GreyType: Round

- Jacket Diameter: 5mm (0.2in)Jacket Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 28/24AWG
- Shielding: 65% Aluminium & Magnesium braid

## **Specifications**

- Supported Bandwidth: 480 Mbps

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  Nominal Attenuation: Minumum Bend Radius: 40mm (1.57in)
  Maximum Tensile Load: Operating Temperature: 0°C 40°C (32°F 104°F)
  Storage Temperature: -20°C 60°C (-4°F 140°F)
  Transmission Medium: Twisted Pair
  Transmission Technology: USB 2.0

#### Miscellaneous

- Packaging Type: Polybag
- Packaging Dimensions: 236x255x37mm (9.29x10.04x1.46in)
- Netto Weight: 0.340kg (0.75lb)
- Gross Weight: 0.356kg (0.78lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS, REACH & California Proposition 65

## **Packaging Content**

• USB 2.0 Active Extension Hub

# **Purchasing Information**

- No.: 42635
- EAN: 4002888426350

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