

## **2 Port Bus Powered USB 1.1 over Cat 5 or Cat 6 Extender - 165 ft /50 m**

*StarTech ID: USB120EXT*



StarTech.com's USBthere offers simple USB extension, allowing you to place 2 USB devices up to 165ft (50m) away from the computer - 10 times longer than normal USB cable length restrictions. The 2-port USB extender is comprised of both local and remote units, which can be connected together to extend the USB connection distance over standard Cat5e/Cat6 Ethernet cable.

Delivering cost-effective USB extension, the USBthere USB extender eliminates the expense of additional hubs, repeaters, power adapters or software, making it perfect for a broad range of applications including security and surveillance devices like USB video cameras etc.

The USBthere is designed to provide dependable, long-lasting USB device performance over long distances, and is backed by StarTech.com's 2-year warranty.

### **Applications and Solutions**

- Ideal for connecting USB keyboards, mice, printers, scanners and other USB devices to your system from a distance

## Features

- Extends the connection distance of two USB devices to up to 165 feet (50 meters)
- Easy installation and set up with no software required
- Compliant with USB 1.1 specifications
- Data transfer rates of up to 12 Mbits/sec
- Allows users to make use of existing Ethernet infrastructure for extending USB devices
- Comes complete with a 6 foot USB cable
- Requires no external power adapter

## Technical Specifications

- Warranty: 2 Years
- Product Height: 1.18 in [30 mm]
- Product Length: 3.94 in [100 mm]
- Maximum Cable Length: 164 ft [50 m]
- Maximum Data Transfer Rate: 12 Mbps
- Operating Temperature: 4 to 40
- Carton Quantity: 70
- Industry Standards: USB 1.1
- Shipping (Package) Weight: 0.82 lb [0.37 kg]
- Product Weight: 3.53 oz [100 g]
- Product Width: 2.76 in [70 mm]
- Extension Distance: 165 ft (50 m)
- Data Transfer Rate: Up to 12 Mbits/sec
- Dimensions: 2.7 x 3.9 x 1.2 Inches (70 x 100 x 30 mm)
- Weight: 0.2 lb (0.1 kg)
- Total Shipping Weight: 0.8 lb (400 grams)
- Local Unit Connectors: Upstream: 1 x 4 pin USB (Type B)

Downstream: 1 x RJ-45

- Remote Unit Connectors: Upstream: 1 x RJ-45

Downstream: 2 x 6 pin USB (Type A)

- USB Hub Support: Up to 5 hubs connected to the local unit
- Maximum power available to USB at the Remote Unit: 300 mA when the Local Unit is supplied with 500 mA  
600 mA when the Local Unit is supplied with 1000 mA

