

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

- 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
Ports	2
Cabling	Cat 5 UTP
Industry Standards	USB 1.1
Local Unit Connectors	1 - RJ-45 Female
Local Unit Connectors	1 - USB B (4 pin) Female
Remote Unit Connectors	1 - RJ-45 Female
Remote Unit Connectors	2 - USB A (4 pin) Female
Maximum Data Transfer Rate	12 Mbps
Maximum Cable Length	164 ft [50 m]
Max Distance	50 m / 165 ft
General Specifications	0.2 lb (0.1 kg)
General Specifications	0.8 lb (400 grams)
General Specifications	165 ft (50 m)
General Specifications	2.7 x 3.9 x 1.2 Inches (70 x 100 x 30 mm)
General Specifications	300 mA when the Local Unit is supplied with 500 mA 600 mA when the Local Unit is supplied with 1000 mA
General Specifications	Up to 12 Mbits/sec
General Specifications	Up to 5 hubs connected to the local unit
General Specifications	Upstream: 1 x RJ-45 Downstream: 2 x 6 pin USB (Type A)
General Specifications	Upstream: 1 x 4 pin USB (Type B) Downstream: 1 x RJ-45
Color	Black
Enclosure Type	Plastic
Product Length	3.9 in [100 mm]
Product Width	2.8 in [70 mm]
Product Height	1.2 in [30 mm]
Product Weight	3.5 oz [100 g]
Operating Temperature	4 to 40
Shipping (Package) Weight	0.8 lb [0.4 kg]

Certifications, Reports and Compatibility

