

1 Port Cat 5/6 USB Extender - Up to 165 ft (50 Meters)

StarTech ID: USB110EXT



StarTech.com's USBthere offers simple USB extension, allowing you to place a USB device up to 165ft (50m) away from the computer - 10 times longer than normal USB cable length restrictions. The 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

- Connect USB keyboards, mice, printers or scanners to your system in a remote location
- Extend an electronic whiteboard up to 50m without external power for boardrooms or conference rooms
- Extend a high powered USB device like a webcam without extra cabling or external power sources
- Kiosks or dumb terminals where the actual system can be kept in a safe and secure location

Features

- Extends the connection distance of one USB device to up to 165 feet (50 meters)
- Provides up to 300mA of power at 50m/165ft
- Requires no external power adapter
- Easy installation and set up with no software or drivers required
- Compliant with USB 1.1 specification with supported data transfer rates up to 12 Mbps
- Comes complete with a 6 foot USB cable

Technical Specifications

Warranty	2 Years
Ports	1
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	1 - 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	Up to 5 hubs connected to the local unit
Note	Maximum power available to USB at the Remote Unit: 300 mA when the Local Unit is supplied with 500 mA
OS Compatibility	Windows 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Vista(32/64-bit)/ 7(32/64-bit)/ Server 2008 R2, Windows CE 6.0, and Mac OS X, and Linux
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	0.9 lb [0.4 kg]
Included in Package	1 - USB Extender Local Unit
Included in Package	1 - USB Extender Remote Unit

Included in Package	1 - USB Cable
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

