

## 4 Port Bus Powered USB 1.1 over Cat 5 Extender - 165 ft / 50 m

StarTech ID: USB204EXT



StarTech.com's 4-port USBthere offers simple USB extension, allowing you to place four USB devices up to 330ft (100m) away from the computer - 20 times longer than normal USB cable length restrictions.

The 4-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 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 4-port USB extender 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 use with remote digital recorders, security/surveillance/monitoring equipment, POS devices, printers, scanners and most other USB devices
- Allows users to extend the distance of existing USB devices up to 100 meters by using Cat 5 UTP cables

### Features

- Extends the range of one USB device up to 100 meters using ethernet cables
- Uses standard Cat 5e UTP Ethernet cables
- Compliant with USB 1.1 specifications
- Data transfer rate of up to 12 Mbits/sec
- Allows you to connect multiple USB devices by cascading up to 4 USB hubs
- Uses standard Cat 5 UTP Ethernet cables

**Technical Specifications**

Warranty	2 Years
Ports	4
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	12000000 Mbits/Sec
Maximum Cable Length	328 ft [100 m]
Max Distance	100 m / 330 ft
	1 x 6 ft USB Cable
	1 x Local Extender unit
	1 x Power Adapter
	1 x Remote Extender unit
	1 x User's Guide
	Depth: 3.3 Inches (84 mm)
	Downstream: 1 x RJ-45
	Downstream: 4 x 6 pin USB (Type A)
	Height: 1.3 Inches (34 mm)
	Upstream: 1 x 4 pin USB (Type B)
	Upstream: 1 x RJ-45
	Width: 4.2 Inches (107 mm)
Connectors	
Data Transfer Rate	Up to 12 Mbits/sec
Dimensions	
Distance	330 ft (100 m)
Local Unit Connectors	
OS compatibility	98SE/2000/ME & XP
Package Contents	
Remote Unit Connectors	
Safety Standards	FCC & CE
Standards	USB 1.1
USB hub support	up to 4 hubs

Weight	0.6 lb (300 grams)
Color	Black
Enclosure Type	Steel
Product Length	4.2 in [107 mm]
Product Width	3.3 in [84 mm]
Product Height	1.3 in [34 mm]
Product Weight	10.6 oz [300 g]
Power Adapter Included	Yes
Shipping (Package) Weight	2.3 lb [1.1 kg]
Included in Package	1 - Local Extender unit
Included in Package	1 - Remote Extender unit
Included in Package	1 - 6 ft USB Cable
Included in Package	1 - 15V DC (1A) Power Adapter
Included in Package	1 - User's Guide

**Certifications, Reports and Compatibility**

