

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 1-year warranty.

Applications and Solutions

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

Features

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

Technical Specifications

- Warranty: 1 Year warranty
- Color: Black
- Enclosure Type: Steel
- Product Height: 1.34 in [34 mm]
- Product Length: 4.21 in [107 mm]
- Maximum Cable Length: 328 ft [100 m]
- Number of Ports: 4
- Power Adapter Included: Yes
- Power Adapter - Amperage: 1A
- Power Adapter - DC Voltage: 15V
- Carton Quantity: 30
- Remote Unit Connectors: 1 - USB A Female
- Remote Unit Connectors: 1 - RJ45 Female
- Industry Standards: USB 1.1
- Shipping (Package) Weight: 2.34 lb [1.06 kg]
- Product Weight: 10.59 oz [300 g]
- Product Width: 3.31 in [84 mm]
- Distance: 330 ft (100 m)
- Data Transfer Rate: Up to 12 Mbits/sec
- Standards: USB 1.1
- Connectors:
 - 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: 4 x 6 pin USB (Type A)
- OS compatibility: 98SE/2000/ME & XP
- USB hub support: up to 4 hubs
- Dimensions:
 - Width: 4.2 Inches (107 mm)
 - Depth: 3.3 Inches (84 mm)
 - Height: 1.3 Inches (34 mm)
- Weight: 0.6 lb (300 grams)
- Safety Standards: FCC & CE
- Package Contents:
 - 1 x Local Extender unit
 - 1 x Remote Extender unit
 - 1 x 6 ft USB Cable
 - 1 x Power Adapter
 - 1 x User's Guide

