

Spec Sheet

### 4-port USB 2.0-over-Cat5-or-Cat6 extender - up to 165ft (50m)

StarTech ID: USB2004EXTV



This 4-port USB 2.0 extender is an easy and inexpensive solution for creating workspace freedom. Now, you can extend the distance of your USB 2.0 devices over a single Ethernet cable, up to 130ft (40m) over Cat5, or 165ft (50m) over Cat6.

# Go the extra distance for increased productivity

Overcome the 16ft USB cable length limitation to create a more flexible and efficient workspace. Now you can place up to four USB devices in remote locations away from the host computer system. Position your hard drive enclosure, printer, scanner, webcam and other popular peripherals right where you need them, to save time and enhance your productivity.

## Port location enables fast and easy connections

Gain quick access to the USB devices you use most frequently. Often on the go? Utilize the two top ports for fast, easy connections to portable devices like flash drives, smartphones and tablets. Plus, you still have two front-facing ports for printers or other devices requiring a more permanent set-up.

## Supports any operating system and older devices

The versatile USB2004EXTV supports Windows®, Mac® and Linux systems. Set-up is easy with no additional drivers or software required, and the extender is backward compatible with USB 1.1 and 1.0 peripherals.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Spec Sheet

#### Applications

- No need to lay new wiring use existing direct cable, in-wall Cat5 or Cat6, to extend USB connections between rooms
- Use as a mid-point repeater to increase the connection distance of your USB peripherals

#### Features

- Place your devices where you need them with this cost-effective USB extender
- Unique 4-port design with 2 ports on top for easy access
- OS independent for fast, hassle-free set-up
- Kit includes a transmitter and a 4-port hub receiver
- Supports transfer rates of up to 480 Mbps
- Plug-and-play and hot-swap compatible

Hard-to-find made easy®

Spec Sheet

#### **Technical Specifications**

CablingCat 5 UTP or betterPorts4Local Unit Connectors1 - USB Mini-B (5 pin) FemaleLocal Unit Connectors1 - RJ-45 FemaleRemote Unit Connectors4 - USB A (4 pin) FemaleRemote Unit Connectors1 - RJ-45 FemaleRemote Unit Connectors1 - RJ-45 FemaleMax Distance50 m / 165 ftMaximum Data Transfer Rate480 MbpsOS CompatibilityOS Independent; No additional drivers or software requiredSystem and Cable RequirementsUSB-enabled computer system with an available USB portSystem and Cable RequirementsRJ45 terminated Cat5 or higher Ethernet cablingColorBlackEnclosure TypeSteelProduct Height22 mm [0.9 in]Product Length80 mm [3.1 in]Product Weight325 g [11.5 oz]Product Weight325 g mm [2 in]LED Indicators1 - Power / LinkCenter Tip PolarityPositiveInput Voltage100 ~ 240 ACOutput Voltage5 DCPlug TypeMPower Consumption10 W MaxPower SourceAC Adapter IncludedHumidity0~80% RHOperating Temperature-20° c to 70° c (4°F to 158°F)Shipping (Package) Weight850 g [30 oz]Included in Package1 - USB 2.0 Local ExtenderIncluded in Package1 - USB 2.0 Local Extender	Warranty	2 Years
Local Unit Connectors1 - USB Mini-B (5 pin) FemaleLocal Unit Connectors1 - RJ-45 FemaleRemote Unit Connectors1 - RJ-45 FemaleRemote Unit Connectors1 - RJ-45 FemaleMax Distance50 m / 165 ftMaximum Data Transfer Rate480 MbpsOS CompatibilityOS Independent; No additional drivers or software requiredSystem and Cable RequirementsUSB-enabled computer system with an available USB portSystem and Cable RequirementsUSB-enabled computer system with an available USB portSystem and Cable RequirementsUSB-enabled computer system with an available USB portColorBlackEnclosure TypeSteelProduct Height22 mm [0.9 in]Product Length80 mm [3.1 in]Product Weight325 g [11.5 oz]Product Weight52 mm [2 in]LED Indicators1 - Power / LinkCenter Tip PolarityPositiveInput Voltage100 ~ 240 ACOutput Voltage5 DCPlug TypeMPower Consumption10W MaxPower Consumption0'C to 50°C (32°F to 122°F)Storage Temperature~0°C to 70°C (4°F to 158°F)Shipping (Package) Weight850 g [30 oz]Included in Package1 - USB 2.0 Local Extender	Cabling	Cat 5 UTP or better
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Plug TypeMPower Consumption10 W MaxPower SourceAC Adapter IncludedHumidity0~80% RHOperating Temperature0°C to 50°C (32°F to 122°F)Storage Temperature-20°C to 70°C (-4°F to 158°F)Shipping (Package) Weight850 g [30 oz]Included in Package1 - USB 2.0 Local Extender	Output Current	2.0 A
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Included in Package 1 - USB 2.0 Local Extender	Storage Temperature	-20°C to 70°C (-4°F to 158°F)
-	Shipping (Package) Weight	850 g [30 oz]
Included in Package 1 - USB 2.0 Remote Extender	Included in Package	1 - USB 2.0 Local Extender
	Included in Package	1 - USB 2.0 Remote Extender



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- Included in Package Included in Package Included in Package Included in Package
- 1 Mini-USB to USB 2.0 A Cable
- 1 RJ45 Ethernet Cable
- 8 Rubber Feet
  - 1 Universal Power Adapter (NA+JP/UK/EU/AUS)
- 1 Instruction Manual

### **Certifications, Reports and Compatibility**



Included in Package