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1-Port USB 2.0-Over-Cat5-or-Cat6 Extender Kit

USB2001EXTV

*actual product may vary from photos

FR: Guide de l'utilisateur - fr.startech.com
DE: Bedienungsanleitung - de.startech.com
ES: Guía del usuario - es.startech.com
NL: Gebruiksaanwijzing - nl.startech.com
PT: Guia do usuário - pt.startech.com
IT: Guida pe r l'uso - it.startech.com

For the latest information, technical specifications, and support for
this product, please visit www.startech.com/USB2001EXTV.

Manual Revision: 09/21/2016

FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (B)/NMB-3(B)

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Introduction

This 1-port USB 2.0 extender lets you connect a USB peripheral device up to 50 m (165 ft.) away from your host computer. Now you can place your USB 2.0 device exactly where you need it, and you can overcome the 16 ft. USB cable length limitation to create a more flexible and efficient workspace.

Packaging contents

- 1 x USB 2.0 extender local unit
- 1 x USB 2.0 extender remote unit
- 1 x USB 2.0 cable
- 1 x RJ45 cable
- 8 x rubber feet
- 1 x universal power adapter (NA/JP, UK, EU, ANZ)
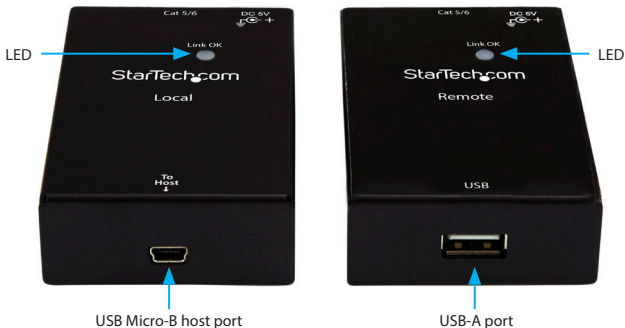- 1 x quick-start guide

System requirements

- A host computer with an available USB-A port (USB Type-A)
- An AC electrical outlet
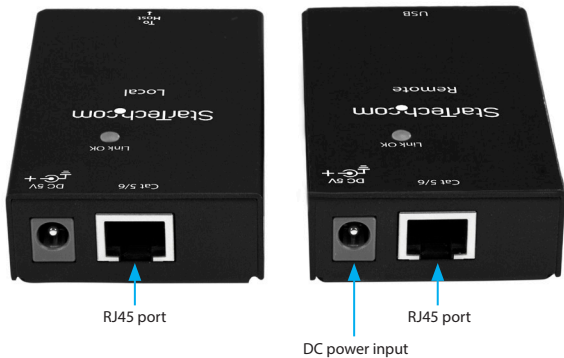- Terminated RJ45 Cat5e or better Ethernet cable

Operating system requirements are subject to change. For the latest requirements, please visit www.startech.com/USB2001EXTV.

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Product diagram

Front view

LED

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Local

USB Micro-B host port

LED

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Remote

USB-A port

Rear view

RJ45 port

RJ45 port

DC power input

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Installing the extender

The USB2001EXTV features both a local and a remote extender unit. The local extender connects to your host computer system, while the remote extender connects with your remote USB device. Both devices are then connected together using standard Cat5e cable.

The provided power adapter must be connected to the remote unit in order for the extender to function properly. Follow the instructions below to install the extender.

Install the extender

1. Connect the USB 2.0 cable (included) to the local unit's host port and to the host computer's USB-A port.

2. Connect a Cat5e Ethernet cable to the local unit's RJ45 port and to the remote unit's RJ45 port.

3. Connect your USB peripheral device to the remote unit's USB-A port.

4. Select the appropriate power cord for your region (NA/JP, UK, EU, or ANZ) and connect it to the power adapter.

5. Connect the power adapter to an AC electrical outlet and to the remote unit's DC power input port.

Notes:

- Do not route the Ethernet cable through any networking equipment (for example, a router, or a switch).

- Ensure that your Ethernet cable is long enough to connect the local unit to the remote unit (maximum extension distance is 50 m, or 165 ft.).

- If your host computer enters Sleep, Standby, Hibernate, or Power Save mode, the USB extension functionality may fail upon wake up. To ensure proper operation, don't allow your host computer to enter these modes. Consult your computer's documentation to ensure these modes are not enabled, and for instructions on how to disable any enabled modes.

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Technical support

StarTech.com's lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit **www.startech.com/support** and access our comprehensive selection of online tools, documentation, and downloads.

For the latest drivers/software, please visit **www.startech.com/downloads**

Warranty information

This product is backed by a two-year warranty.

StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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