

# PS/2 Keyboard and Mouse Extender over Cat5

## **PS2UTPEXT**

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

# **Packaging Contents**

- PS/2 Mouse (1)
- PS/2 Keyboard (1)
- UTP Cable (up to 100m can be used)

# System Requirements

- PS2UTPEXT Local Unit
- PS2UTPEXT Remote Unit

# **Basic Setup**

PS2UTPEXT is comprised of two components - the local unit, which attaches to the PS/2 mouse and keyboard, and the remote unit, which connects to the computer you will be using.

# Connecting the PS2UTPEXT local unit

- 1. Position the local unit near the mouse and keyboard.
- 2. Unplug the mouse and keyboard from the computer.
- 3. Insert the male PS/2 connector from the mouse and from the keyboard into the PS/2 slots provided by the local unit. Each port is labelled and colorcoded for simple installation.





## Connecting the local and remote units

Using standard Cat5 cable, connect the local and remote units by inserting each end of the cable (up to 100m) into the RJ45 ports provided.

## Connecting the PS2UTPEXT remote unit

1. Using the mouse and keyboard PS/2 (male) connectors provided, connect the remote unit to the PS/2 ports in which the mouse and keyboard were originally installed (see Connecting the PS2UTPEXT local unit - step 2)



# **Specifications**

Connectors	PS/2 Keyboard - Male (1) PS/2 Keyboard - Female (1) PS/2 Mouse - Male (1) PS/2 Mouse - Female (1) RJ45 - Female (2)
Maximum Bandwith	DC to 1 MHz
Operation Temperature	0 to 55°C
Storage Temperature	-20 to 85℃
RJ45 Pin Configuration	Keyboard: Pin 1, Pin 2 Mouse: Pin 7, Pin 8
Transmission Distance	100m (Max.)

# Accessories

#### M45PATCH100B

100 ft Blue Molded Category 5e UTP Patch Cable

#### M45PATCH10BL

10 ft Blue Molded Category 5e UTP Patch Cable

### M45PATCH15BL

15 ft Blue Molded Category 5e (350 MHz) UTP Patch Cable

### USB2PS2

USB to PS2 Keyboard and Mouse Converter

#### **USBPS2PC**

USB to PS2 Keyboard and Mouse Adapter

### 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.

#### Use of Trademarks, Registered Trademarks, and other Protected Names & Symbols

This manual may make reference to trademarks, registered trademarks, and other protected names and/or symbols of third-party companies not related in any way to StarTech.com. Where they occur these references are for illustrative purposes only and do not represent an

stariech.com. Where they occur these references are for illustrative purposes only and do not represent an endorsement of a product or service by StarTech.com, or an endorsement of the product(s) to which this manual applies by the third-party company in question. Regardless of any direct acknowledgement elsewhere in the body of this document, StarTech.com hereby acknowledges that all trademarks, registered trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders.

### **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.

#### **Warranty Information**

This product is backed by a two year warranty.

In addition, 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.

### Limitation of Liability

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.