

Cat 5 PS/2 Keyboard & Mouse Extender PS2UTPEXT

Introduction

Thank you for purchasing a StarTech.com Cat5 PS/2 Keyboard and Mouse Extender. This product allows you to extend keyboard and mouse connections by up to 100m over standard Cat 5 cable.

Features

- Easy installation, no power adapter required
- Compact design allows for easy integration

Before You Begin

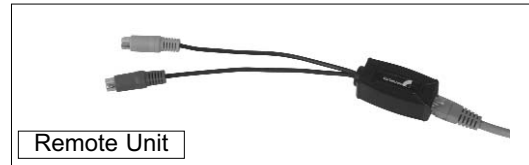
System Requirements

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

Package Contents

- 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 color-coded 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 Bandwidth	DC to 1 MHz
Operation Temperature	0 to 55° C
Storage Temperature	-20 to 85° C
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

Support, Warranty Information, and Regulatory Compliance Statement

If you ever need help with your product, visit www.startech.com/support and access our comprehensive selection of online tools, documentation, and downloads. This product is backed by a one-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.

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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.