

PS/2 Keyboard and Mouse Extender over Cat 5

StarTech ID: PS2UTPEXT



This PS/2 over CAT 5 extender is the perfect solution for connecting PS/2 devices using standard Cat5 cable at extended distances from the host computer.

The extender allows you to lengthen PS/2 signals by up to 100 meters (328ft), making it perfect not only for current configurations, but also ideal for any future reconfigurations.

The PS/2 extender is comprised of two extender units. The local unit is installed near the PC and the remote unit is placed by the keyboard and mouse, up to an impressive 100m away. With no software or power adapter required, installation and setup is quick and hassle-free.

Applications

- Classrooms or boardrooms where the keyboard/mouse are located away from the computer system
- Medical information systems or secure terminals where computer system is located in a secured/remote area
- Utilize existing UTP cabling infrastructure to extend a keyboard/mouse

Features

- A single UTP cable transmits both keyboard and mouse
- Uses standard Cat5 UTP Ethernet cabling
- No external power source required
- No driver or software installation required

Technical Specifications

Warranty	2 Years
Local Unit Connectors	1 - RJ-45 Female
Local Unit Connectors	2 - PS/2 (6 pin; Mini-DIN) Female
Remote Unit Connectors	1 - RJ-45 Female
Remote Unit Connectors	2 - PS/2 (6 pin; Mini-DIN) Male
Note	RJ45 Pin configuration: Keyboard: pin 1, pin 2 Mouse: pin 7, pin 8
Product Length	2.7 in [69 mm]
Product Width	1 in [2.5 cm]
Product Height	0.9 in [22 mm]
Product Weight	6.4 oz [180 g]
Operating Temperature	05/24/2012eg;C to 555/24/2012eg;C (325/24/2012eg;F to 1335/24/2012eg;F)
Storage Temperature	-205/24/2012eg;C to 855/24/2012eg;C (-45/24/2012eg;F to 1855/24/2012eg;F)
Shipping (Package) Weight	0.4 lb [0.2 kg]
Included in Package	1 - PS/2 to Cat5 Extender (Local)
Included in Package	1 - PS/2 to Cat5 Extender (Remote)
Included in Package	1 - Screw Kit
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

