



Extend PS/2 Up To 1000 Feet



Extends Your PS/2 Keyboard And Mouse Up To A 1000 Feet

With the Gefen PS/2 Extender, you can extend your keyboard and mouse up to 1000 feet away from the computer using a single industry standard CAT-5 cable. This is a perfect addition to a setup where the computer video is already extended to a remote location and control of the keyboard and mouse are needed as well. High quality components ensure a lag-free experience with perfect operation of your controls as if you were sitting right in front of your workstation.

Features:

- Extends computers with PS/2 keyboard and mouse
- Extends projectors with PS/2 mouse
- Maximum extension of 1000 feet (300 meters) using a single CAT-5 cable

How It Works

The PS/2 Extender sender unit is connected to the computer using the supplied PS/2 cables. The receiver unit is connected to the extended keyboard and mouse. A Link cable (CAT5) is used to connect the sender to the receiver.

Specifications:

- PS/2 Connector: Mini-DIN 6
- Link Connector: RJ-45 Shielded
- Power Supply: 5V DC (optional)
- Power Consumption: 5 watts (max.)
- Dimensions: 1"W x 1"H x 4"D
- Shipping Weight: 3 lbs.



PS/2 Extender
USER MANUAL

ASKING FOR ASSISTANCE

Technical Support:

Telephone (818) 772-9100
(800) 545-6900

Fax (818) 772-9120

Technical Support Hours:

8:00 AM to 5:00 PM Monday thru Friday.

Write To:

Gefen Inc.
c/o Customer Service
20600 Nordhoff St.
Chatsworth, CA 91311

www.gefen.com
support@gefen.com

Notice

Gefen Inc. reserves the right to make changes in the hardware, packaging and any accompanying documentation without prior written notice.

PS/2 Extender is a trademark of Gefen Inc.

TABLE OF CONTENTS

- 1 Introduction
- 2 Features
- 3 Panel Descriptions
- 4 Connecting and Operating the PS/2 Extender
- 5 Specifications
- 6 Warranty

INTRODUCTION

Congratulations on your purchase of the Gefen PS/2 extender. Your complete satisfaction is very important to us.

Gefen's line of KVM (Keyboard Video & Mouse), ADC, DVI, USB, switches, extenders, converters and splitters is designed to make computer use more comfortable, more productive and less expensive. KVM switches allow access to multiple computers from a single keyboard, while the extenders give the user control over a computer up to 330 feet away from the work area. Gefen products offer solutions for noise, space and security concerns, data center control, information distribution, conference room presentation, and school and corporate training environments.

Our Commitment

Gefen will always offer the finest quality product at the best possible price. Included in that price is a lifetime of free support from a team of outstanding engineers.

The Gefen PS/2 extender allows PS/2 keyboard and mouse ports to be extended up to 1000 feet using CAT-5 cables. The PS/2 extender send unit is connected directly to the computer with the supplied PS/2 cable. A CAT-5 cable is used to connect the PS/2 extender send unit to the PS/2 extender receive unit. The PS/2 extender keeps your desk clutter-free, allowing the relocation of your computer to a safe and secure area, while allowing you to work in a quieter environment

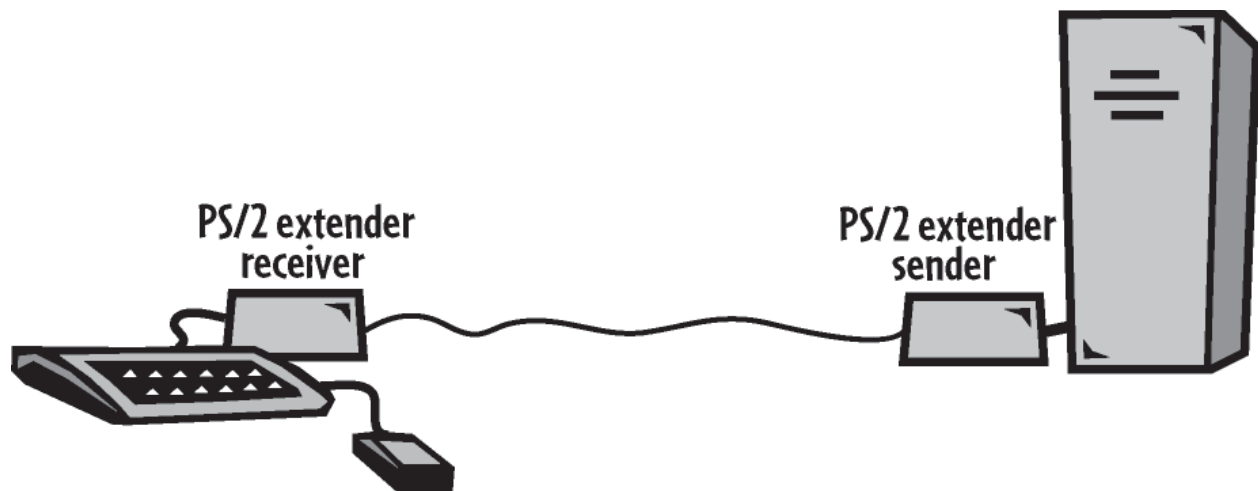
FEATURES

Features

- Extends PC computers with PS/2 Keyboard and Mouse
- Extends Projectors with PS/2 Mouse
- 1000 feet (300 meters) extension using one CAT-5 cable

Includes:

- (1) PS/2 Extender S Sender Unit
- (1) PS/2 Extender R Receiver Unit
- (2) 6 foot PS/2 cables (M-M)
- (1) 5V external power supply
- (1) User's Manual





CONNECTING AND OPERATING THE PS/2 EXTENDER

How to Connect the PS/2 Extender

- 1- Connect the supplied PS/2 cables from the computers PS/2 port into the PS/2 extender send unit.
- 2- Connect the CAT5 cable from the send unit to the receive unit.
- 3- Connect your keyboard and mouse in the PS/2 extender receiver unit.
- 4- Plug the 5 volt power supply into the PS/2 extender send unit. *
- 5- Restart your computer only after you've made all the connections.

* NOTE: The power supply is optional and is not required except when the +5V level coming from the computer is below 4.0VDC tolerance.

SPECIFICATIONS

PS/2 Connector	MiniDin 8
Link Connector	RJ-45 Shielded
Power Consumption	5 Watts (max.)
Power Supply	5VDC
Dimensions	1.4"W x 1"H x 3.75"D
Shipping Weight	3 Lbs

WARRANTY

Gefen Inc. warrants the equipment it manufactures to be free from defects in material and workmanship.

If equipment fails because of such defects and Gefen Inc. is notified within two (2) year from the date of shipment, Gefen Inc. will, at its option, repair or replace the equipment, provided that the equipment has not been subjected to mechanical, electrical, or other abuse or modifications.

Equipment that fails under conditions other than those covered will be repaired at the current price of parts and labor in effect at the of repair. Such repairs are warranted for ninety (90) days from the day of reshipment to the Buyer.

This warranty is in lieu of all other warranties expressed or implied, including without limitation, any implied warranty or merchantability or fitness for any particular purpose, all of which are expressly disclaimed.

1. Proof of sale may be required in order to claim warranty.
2. Customers outside the US are responsible for shipping charges to and from Gefen.
3. Copper cables are limited to a 30 day warranty and cable must be free from any scratches, markings, and neatly coiled.

The information in this manual has been carefully checked and is believed to be accurate. However, Gefen Inc. assumes no responsibility for any inaccuracies that may be contained in this manual. In no event will Gefen Inc., be liable for direct, indirect, special, incidental, or consequential damages resulting from any defect or omission in this manual, even if advised of the possibility of such damages. The technical information contained herein regarding PS/2 Extender features and specifications is subject to change without notice.