

ASKING FOR ASSISTANCE

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Notice

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

DVI Hub is a trademark of Gefen Inc.

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INTRODUCTION

Congratulations on your purchase of the ex•tend•it DVI Hub. Your complete satisfaction is very important to us.

Gefen's line of KVM (Keyboard Video & Mouse), DVI, ADC, USB, switches, extenders, converters and hubs 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.

The ex•tend•it line offers solutions for noise, space and security concerns, data center control, information distribution, conference room presentation, and school and corporate training environments.

The ex•tend•it DVI Hub allows computers with DVI graphic cards to be connected to one or two DVI compatible monitors or projectors.

The DVI Hub keeps your desk clutter-free, relocating your computer to a safe and secure area, while allowing you to work in a quieter environment.

The DVI Hub also lets you keep your DVI monitor next to your computer, while adding a second DVI display such as a projector, another DVI monitor, Plasma display or analog monitor.

Our Commitment

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

FEATURES

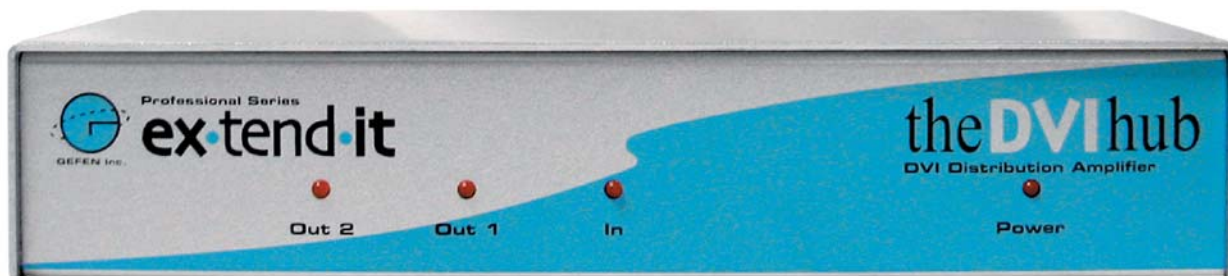
Features

- Connects computers with DVI graphics to two DVI compatible monitors or projectors
- Allows two DVI display monitors to be connected at the same time to the same video source
- Extends any DVI compliant device up to 50 feet from the computer
- Extends any ADC compliant device up to 50 feet from the computer using the DVI to ADC Conversion Box
- Maintains highest DVI single link video resolution
- Supports Apple Flat Panel Displays
- Supports DDWG standard for DVI compliant monitors
- Simultaneous display at local and remote locations
- DVI cables are used to connect the DVI input and DVI Hub output
- Installs in seconds

Includes:

6' DVI-I cable (m-m)
17VAC Power Supply
The DVI Hub
User's Manual

PANEL DESCRIPTIONS



24V Power Input DVI In DVI Out DVI Out

Connecting and Operating the DVI Hub

How to Connect the DVI Hub to your devices

- 1- Connect the supplied DVI cable from the back of the computer into the back of the DVI Hub.
- 2- Connect the cable from your first display (monitor or projector) into the DVI Out 1 slot in the back of the DVI Hub.
- 3- Connect the cable from your second display (monitor or projector) into the DVI Out 2 slot in the back of the DVI Hub.
- 4- Plug the 17v power supply into the DVI Hub.
- 5- Plug the 17v wallmount power supply into the wall outlet.
- 6- Restart your computer only after you've made all the connections.

SPECIFICATIONS

Video Amplifier Bandwidth	1.65 GHz
Input Video Signal	1.2 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Maximum Single Link Range	1920 x 1200, 1080p
DVI Input/Output Connector Type	DVI-I
Power Consumption	12 Watts (max.)
Power Supply	17VAC
Dimensions	8"W x 1.75"H x 4"D
Shipping Weight	5 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 one (1) 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.

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 DVI Hub features and specifications is subject to change without notice.