

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 Switcher is a trademark of Gefen Inc.

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INTRODUCTION

Congratulations on your purchase of the ex•tend•it DVI Switcher. 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.

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.

Now you can switch easily and reliably between any combination of two DVI & USB 1.1 equipped computers (PC or Mac) - using only one keyboard, display and mouse. The DVI cross platform switcher saves space - there's no need to work on a desk crowded with double displays, keyboards and mouse devices. It saves time - there's no need to move from one monitor to another to access different computers. And, it saves money - there's no need to purchase additional displays, mouse devices, keyboards etc.

FEATURES

Features

- Saves money on hardware costs
- Saves space on your desktop
- Save time and increase your productivity
- Maintains highest 1920 x 1200 x 60Hz resolution video
- No loss of quality
- Use either PC or Mac with USB keyboard/mouse
- Switches easily between any two DVI computers
- Switch between two DVI, USB 1.1 and Audio Sources
- Rackmountable

Includes:

The DVI Switcher
One 12v Power Supply
Two 6ft DVI cables
Two 6ft USB cables
Two Audio cables
One User's Manual

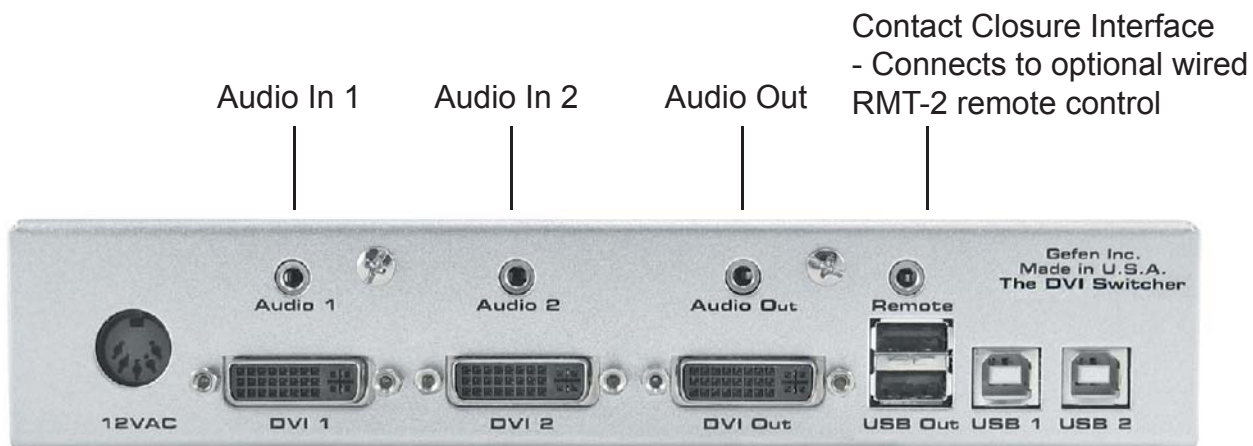
PANEL DESCRIPTIONS



Power Indicator

Indicates which input is selected

Selector



Audio In 1

Audio In 2

Audio Out

Contact Closure Interface
- Connects to optional wired RMT-2 remote control

12VDC Input

DVI In 1

DVI Out

DVI In 2

USB Output

USB In 1

USB In 2

Connecting and Operating the DVI Switcher

How to Connect the DVI Switcher to your devices

- 1- Connect the supplied cables from your first computer into the DVI In 1, USB In 1, and Audio In 1 connection in the back of the DVI Switcher.
- 2- Connect the supplied cables from your first computer into the DVI In 2, USB In 2, and Audio In 2 connection in the back of the DVI Switcher.
- 3- Connect the monitor to the DVI Out connection.
- 4- Connect your USB devices (e.g. keyboard, mouse) into the USB Out.
- 5- Connect your speakers to the Audio Out.
- 6- Plug the 12VDC power supply into the DVI Switcher.

How to Operate the DVI Switcher

- 1- Use the front panel push button to switch between sources.
- 2- Use the optional RMT-2 wired remote control to remotely toggle between sources.

Operation Notes

When turning on or rebooting your computers, the DVI Switcher must be selected to the computer that is booting until the computer completes the boot cycle. This step can be eliminated using the Gefen DVI Detective.

If you loose your picture when switch from source 1 to source 2 or viasaversa you will require a DVI Detective.

SPECIFICATIONS

Video Amplifier Bandwidth	1.65 GHz
Input Video Signal.....	1.2 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Single Link Range	1920 x 1200 x 60hz
DVI Input/Output Connector Type	DVI-I
USB 1.1 Input Connection	Type "B"
USB 1.1 Output Connection	Type "A"
Power Consumption	18 Watts (max.)
Power Supply	12 VAC
Dimensions	4"D x 8"W x 1.75"H
Rackmountable	1 Rack Space
Shipping Weight	8 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 Switcher features and specifications is subject to change without notice.