



Mini DVI Extender

Quick Installation Guide

Introducing the *Mini DVI Extender*

The *Mini DVI Extender* extends your DVI transmission distance up to 30 meters (100ft) thru one CAT-5/5e/6 cable.

Features and Benefits

- DVI 1.1 compliant
- Extends transmission distance up to 30 meters (100ft) from the source at XGA
- Extends transmission distance up to 10 meters (50ft) from the source at UXGA
- Compact size
- Activity LEDs

Technical Specifications

- Video bandwidth: 1.65Gbps
- Input TMDS signal: 1.2V (peak to peak)
- Input DDC signal: 5V (peak to peak)
- DVI-D connector
- RJ-45 connector
- Dimensions: 50mm (L) x 40mm (W) x 20mm (H)
- Weight: 20g

Package Contents

- *Mini DVI Extender* (1 transmitter + 1 receiver)
- Quick Installation Guide

Hardware Installation

1. Connect the transmitting **Mini DVI Extender** to your PC source.
2. Connect the receiving **Mini DVI Extender** to your DVI equipped monitor.
3. Connect your CAT-5/5e/6 cable, make sure it is securely connected with no loose wires.

Notes

1. All transmissions distances are measured with CAT-5e 125MHz cable.
2. To reduce interference use shielded CAT-5/5e/6 cables to improve EMI over longer distances.
3. For resolutions greater than 1280 x 1024, CAT-6 cable is recommended.

Safety Precautions

Like all electronic equipment the *Mini DVI Extender* should be used with care. Please read and follow the safety precautions to protect yourself from possible injury and minimize the risk of damage to the unit.

- Follow all instructions and warnings marked on the unit
- Provide proper ventilation and air circulation, do not use near water
- Keep objects that might damage the device at a safe distance and assure that the placement of this unit is on a stable surface
- Do not use liquid or aerosol cleaners to clean this units.
- Use only the accessories that came with the unit

Technical Support and Warranty

QUESTIONS? SIIG's **Online Support** has answers! Simply visit our web site at www.siig.com and click **Support**. Our online support database is updated daily with new drivers and solutions. Answers to your questions could be just a few clicks away. You can also submit questions online and a technical support analysts will promptly respond.

SIIG offers a 2-year manufacturer warranty with this product. Please see our web site for more warranty details. If you encounter any problems with this product, please follow the procedures below.

A) If it is within the store's return policy period, please return the product to the store where you purchased from.

B) If your purchase has passed the store's return policy period, please follow these steps to have the product repaired or replaced.

Step 1: Submit your RMA request.

Go to www.siig.com, click **Support**, then **RMA** to submit a request to [SIIG RMA](#). If the product is determined to be defective, an RMA number will be issued.

Step 2: After obtaining an RMA number, ship the product.

- Properly pack the product for shipping. All software, cable(s) and any other accessories that came with the original package must be included.
- Clearly write your RMA number on the top of the returned package. SIIG will refuse to accept any shipping package, and will not be responsible for a product returned without an RMA number posted on the outside of the shipping carton.
- You are responsible for the cost of shipping. Ship the product to the following address:

SIIG, Inc.
6078 Stewart Avenue
Fremont, CA 94538-3152, USA
RMA #: _____

- SIIG will ship the repaired or replaced product via Ground in the U.S. and International Economy outside of the U.S. at no cost to the customer.

About SIIG, Inc.

Founded in 1985, SIIG, Inc. is a leading computer upgrade manufacturer of I/O connectivity products, including PCIe, PCI & ISA serial and parallel ports, USB, Serial ATA & UltraATA controllers, FireWire (1394a/b), networking, sound cards, and other accessories. SIIG is the premier one-stop source of upgrades.

SIIG products offer comprehensive user manuals, many user-friendly features, and are backed by an extensive manufacturer warranty. High-quality control standards are evident by the overall ease of installation and compatibility of our products, as well as one of the lowest defective return rates in the industry. SIIG products can be found in computer retail stores, mail order catalogs, through major distributors, system integrators, and VARs in the Americas and the UK, and through e-commerce sites.

PRODUCT NAME

Mini DVI Extender

FCC RULES: TESTED TO COMPLY WITH FCC PART 15, CLASS B OPERATING ENVIRONMENT: FOR HOME OR OFFICE USE

FCC COMPLIANCE STATEMENT:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

THE PARTY RESPONSIBLE FOR PRODUCT COMPLIANCE

SIIG, Inc.
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Fremont, CA 94538-3152, USA
Ph: 510-657-8688

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