

# HDMI Repeater Quick Installation Guide

## Introduction

The *HDMI Repeater* extends HDMI signals out further over HDMI cables.

### **Key Features and Benefits**

- Bridges HDMI cables together to extend data transmission over long distances
- Allows unlimited cascading
- HDMI 1.3b compatible & HDCP compliant
- Supports signal rates up to 2.25 Gb/s
- Resolution: up to 1080p @ 12-bit color depth

### **Package Contents**

- HDMI Repeater
- Wall mounting piece
- Quick installation guide

### Layout



Figure 1: Front Panel Layout

- **HDMI Input**: Connect to HDMI source using an HDMI cable (not included)
- **Power Jack (optional)**: Connect to the power adapter (not included) when 2 or more repeaters are daisy-chained together. For more information go to **www.siig.com**
- **Power LED**: This LED will be lit when the *HDMI Repeater* is powered on



#### Figure 2: Rear Panel Layout

 HDMI Output: Connects to an HDMI display

### Hardware Installation

- 1. Connect the HDMI source to the repeater's **HDMI Input** using an HDMI cable (not included).
- 2. Connect an HDMI display to the repeater's **HDMI Output** using an HDMI cable (not included).

**Note**: Use the shorter HDMI cable on the repeater's **HDMI Output** side.

- 3. Power on all Audio/Video units connected to the switch.
- 4. The *HDMI Repeater* is ready for use.

**Note**: When daisy-chaining 2 or more repeaters together, an optional power adapter (not included) may be required. This power adapter can be purchased from SIIG. Go to **www.siig.com** for more information.

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# **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 analyst will promptly respond.

SIIG offers a 3-year manufacturer warranty with this product. This warranty covers the original purchaser and guarantees the product to be free of any defects in materials or workmanship for three (3) years from the date of purchase of the product.

SIIG will, at our discretion, repair or replace (with an identical product or product having similar features and functionality) the product if defective in materials or workmanship. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. 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 the steps below to have the product repaired or replaced.

Step 1: Submit your RMA request.

Go to **www.siig.com**, click **SUPPORT**, then click **REQUEST A PRODUCT REPLACEMENT** to submit a request to <u>SIIG RMA</u> or fax a request to 510-657-5962. Your RMA request will be processed, 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 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 to SIIG. Ship the product to the following address:

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SIIG, Inc.
6078 Stewart Avenue
Fremont, CA 94538-3152, USA
RMA #:
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 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 manufacturer of IT connectivity solutions (including Serial ATA and Ultra ATA Controllers, FireWire, USB, and legacy I/ Oadapters) that bridge the connection between Desktop/Notebook systems and external peripherals. SIIG continues to grow by adding A/V and Digital Signage connectivity solutions to our extensive portfolio.

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 HDMI Repeater

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. 6078 Stewart Avenue

Fremont, CA 94538-3152, USA Phone: 510-657-8688

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