



# HDMI Repeater

## Quick Installation Guide

### Introduction

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

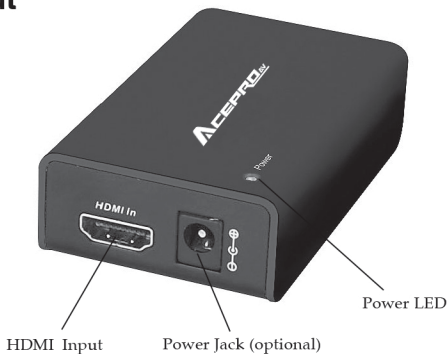
### **Key Features and Benefits**

- 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](http://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

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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](http://www.siig.com) for more information.