# 2-Port HDMI Splitter with Audio - USB Powered Installation Guide

## Introduction

The *2-Port HDMI Splitter with Audio - USB Powered* broadcasts HDMI signals from one source to two HDMI displays.

## Key Features and Benefits

- Broadcast HDMI content from one source to 2 HDMI displays
- Supports 48-bit color depth, Full 3D & 4K2K
- Supported resolutions: 480p, 576i, 720p, 1080i, 1080p, 4K2K
- Easy to install and simple to use

## LOT Number Sticker

For future product return or exchange, this number is required. Please keep it for your reference.

|  |  |
|---|---|
| **LOT Number** | **Part Number** |

## Package Contents

- *2-Port HDMI Splitter with Audio - USB Powered*
- USB cable (for power)
- Installation guide

## Layout



**Figure 1: Front Panel**

- **Output (1-2):** HDMI signal output port(s). Connects to your HDMI displays by using an HDMI cable (cables not included)



**Figure 2: Rear Panel**

- **DC/5V:** Connect to the included power adapter
- **Input**: HDMI signal input port. Connects to your source device's HDMI output port by using an HDMI cable (cable not included)
- **Power LED:** The LED will be on when the splitter is powered on

## Hardware Installation

1. Power off all devices you plan to connect to this *Splitter*.
2. Connect your HDMI source's HDMI out to the splitter's **Input** using an HDMI cable.
3. Connect your two monitors to the splitter's **Outputs** separately by using HDMI cables.

   **NOTE**: To achieve 3D and 2Kx4K output, make sure this standard is supported by your display(s), and High Speed HDMI cables with Ethernet are used.

4. Power on all of the connected devices.
5. The *Splitter* is now ready to use.

6. If any of the HDMI displays are off, an external power source is needed. Connect the included USB power cable to the *Splitter*'s DC/5V power jack and plug the other end into a reliable USB port or USB wall charger.
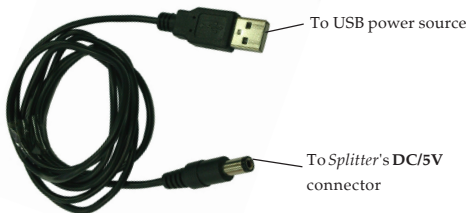


To USB power source

To *Splitter*'s **DC/5V** connector

**Figure 3: USB power cable**

# Application

HDMI source
(PC, NB, Blu-ray
DVD player, DVD
player, PS3, etc)

HDMI cable
(input)**

USB power supply
(optional)

HDMI cable
(output)**

HDMI display
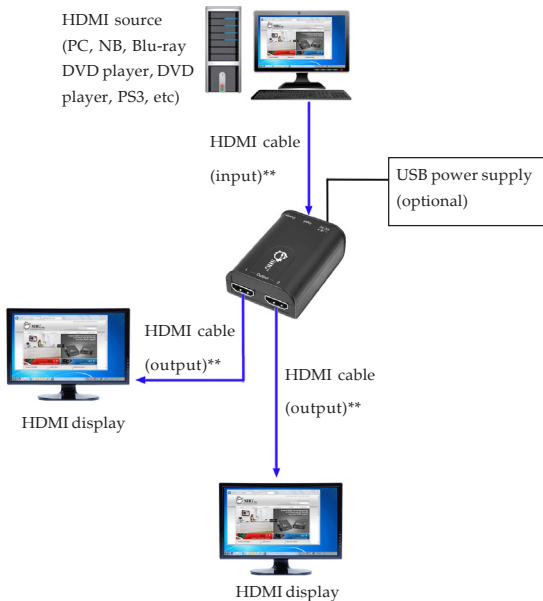
HDMI cable
(output)**

HDMI display

**Figure 4: Application**

** Maximum extension length: Input length up to 5 meters; output length
up to 10 meters

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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** for the 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 **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:

  **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 manufacturer of IT connectivity solutions (including Serial ATA and Ultra ATA Controllers, FireWire, USB, and legacy I/O adapters) 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.

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### PRODUCT NAME
2-Port HDMI Splitter with Audio - USB Powered

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

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