



# HDMI1X2

User Manual

[www.xantech.com](http://www.xantech.com)

## INTRODUCTION

Congratulations on your purchase of the HDMI1X2 Splitter. The HDMI1X2 Splitter is a distribution hub that sends the same video output to two or more HDTV digital screens. It is a flexible solution that accommodates multiple displays. When two or more HDMI splitters are connected together, they can be used to create a larger distribution. The line offers solutions for noise, space and security concerns, data center control, information distribution, conference room presentation, school and corporate training environments.

The HDMI1X2 Splitter is connected using a HDMI cable from the HDMI source to the HDMI1X2 Splitter input. There are two HDMI outputs. HDMI output 1 is the primary connection and is used for the main display. HDMI output 2 follows the main display.

Included is a TOSLINK output that will separate the digital audio signal from the HDMI input into TOSLINK form. This can be connected to any TOSLINK receiver for surround sound.

The HDMI splitter is HDCP compliant.

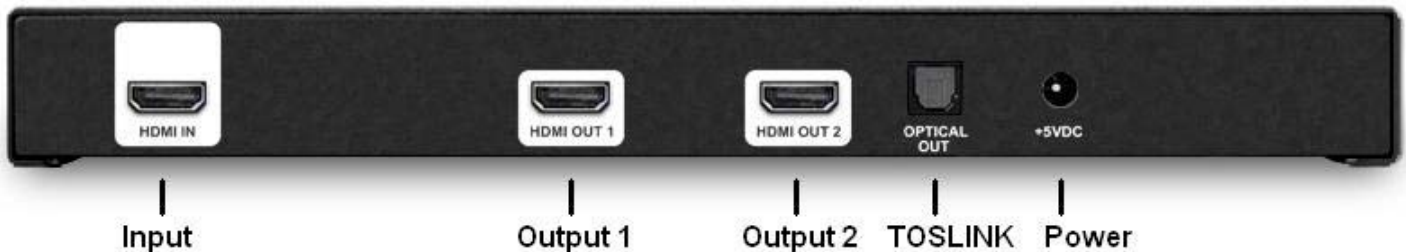
- Splits the HDMI signal to two HDMI displays
- Maintains 480p, 720p, 720i, and 1080i, 1080p resolutions
- Connects two or more HDMI displays at the same time to the same video source
- Supports HDMI Audio to multiple displays
- Uses HDMI cables to connect to the input and splitter output
- Maintains highest HDMI single link video resolution
- Supports HDCP compliant devices
- Extracts digital audio from HDMI input into TOSLINK output
- Installs in seconds

The HDMI1X2 consists of:

- (1) HDMI Splitter
- (1) 6' HDMI cable (M-M)
- (1) 5VDC Power Supply
- (1) User's Manual

## INSTRUCTIONS

- 1) Connect the supplied HDMI cable from the HDMI device into the HDMI Splitter Input.
- 2) Connect the cable from your first display (monitor or projector) into the HDMI Out 1 slot in the back of the HDMI Splitter
- 3) Connect the cable from your second display (monitor or projector) into the HDMI Out 2 slot in the back of the HDMI Splitter.
- 4) Connect the TOSLINK cable from your digital audio receiver into the Optical Out in the back of the HDMI Splitter
- 5) Plug the 5v power supply into the HDMI Splitter.
- 6) Plug the 5v wallmount power supply into the wall outlet.



## SPECIFICATIONS

Video Amplifier Bandwidth	1.65 GHz
Input Video Signal	1.2 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Maximum Single Link Range	1920 x 1200, 1080p
Input/Output Connector Type	19 Pin HDMI
Audio Output	TOSLINK
Power Consumption	15 Watts (max.)
Power Supply	5VDC
Dimensions	10.25"W x 1.25"H x 4.125"D
Shipping Weight	4 Lbs

### **Technical Support**

Hours: 7AM-5PM Pacific  
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press 2 for Tech Support  
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### **Mailing Address**

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