

# Pigtail 1x2 HDMI 2.0 4K@60HZ/HDCP 2.2 Splitter

## Quick Installation Guide Ver. 1.0

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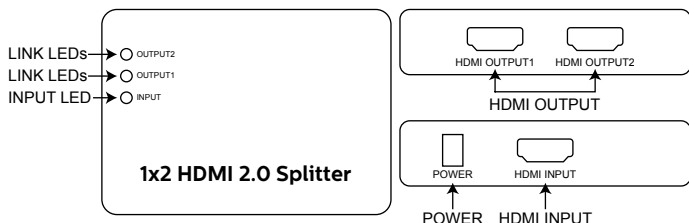
### PACKAGE CONTENTS:

- 1set 1x2 HDMI 2.0 4K@60HZ/HDCP 2.2 Splitter
- USB2.0 AM to DC Power Cable
- User Manual

### SYSTEM REQUIREMENTS:

- HDMI equipped source devices such as a DVD/Blu-ray play
- HDMI equipped displays (TVs or monitors) with HDMI cables

### PANEL DESCRIPTIONS:



LINK LEDs: These LEDs will illuminate when the HDMI outputs are connected to the display with signal display on screen.

INPUT LED: The input led will illuminate when connect to a HDMI source.

HDMI OUTPUT: Connect each of the output ports to the HDMI display for simultaneous HDMI distribution.

POWER: Connect the 5 V/DC power supply into the splitter and Plug the adaptor to AC wall outlet.

POWER: Normally, dont need the external power supply. Connect the USB power cable for power when there is not enough power from the HDMI source.

HDMI INPUT: Connect the input port to the HDMI output of your source equipment such as DVD player or set-top box.

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### INTRODUCTION:

This HDMI Splitter distributes the input of the HDMI signal into 2 identical outputs simultaneously. When two or more products are cascaded, they can create a larger distribution and longer in length.

The HDMI Splitter offers solutions for HDTV retail and show site, HDTV, STB, DVD and Projector factory, noise space and security concerns, data center control, information distribution, conference room presentation, school and corporate training environments.

### APPLICATIONS:

- Simultaneously display one HDMI source on two TVs/projectors
- Showroom display
- University lecture hall display
- Retail sales display
- Commercial presentation switcher/scaler

### FEATURES:

- Easy to Use : Install in seconds, no need of setting.
- Integrated HDCP decryption/encryption engines which are compliant with HDCP Rev 1.4/2.2 specification
- Wide Frequency Range : 25MHz - 600MHz
- Supports HDTV resolutions up to 4K 60Hz
- Supports 4K@60Hz, Deep Color 12-bit
- Supports LPCM 7.1CH, and DTS-HD Master Audio
- Supports Full 3D

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### CONNECTION DIAGRAM:



### OPERATION:

1. Connect the input port of this HDMI Splitter to the HD source.
2. Connect the HDMI cables from your displays (monitor or projector) to the outputs of this Splitter.
3. Then the HDTV signal will be distributed to each HDTV display.

### SPECIFICATIONS:

Video Bandwidth	600MHz/6Gbps per channel, 18Gbps all channel
Input Port	1×HDMI (Female connector)
Output Ports	2×HDMI (Female connector)
Output Resolution	480i~1080p@50/60, 1080p@24/50/60, VGA~UXGA, 4K 2K@60Hz
Chassis Material	Metal
Operating Temperature	0 °C~40 °C/32 °F~104 °F
Storage Temperature	-20 °C~60 °C/-4 °F~1 °F
Relative Humidity	20~90% RH (non-condensing)

Note: When displaying a 3D signal with a higher bandwidth than 225MHz or a 4K2K resolution source, a High Speed HDMI cable is required.

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