#### 5.0 Panel Description

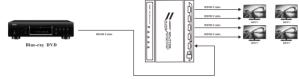


#### 6.0 Connection and Operation

- 1) Connect the HDMI input source and output devices into the HDMI Splitter.
- Insert the DC connector of 5V power supply into the splitter and then connect the AC connector of the power supply into the wall outlet.
- 3) Turn on the power.

#### Attention: Insert / Extract cable gently.

#### 6.1 Connection Diagram



Note: The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

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HDMITM Splitter 1x4 Support 4K@60Hz

## HDMITM Splitter 1x4 Support 4K@60Hz

#### **Dear Customer**

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

#### 1.0 Introduction

The HDMI<sup>TM</sup> 4K splitter 1x4 lets you share four HDMI<sup>TM</sup> displays or projectors with an HDMI<sup>TM</sup>-enabled audio / video source device. With support for Ultra HD (4K@60Hz) the HDMI<sup>TM</sup> splitter ensures astonishing picture quality, four times the resolution of HD 1080p@60 Hz. The 4K splitter is also backward compatible with previous HDMI<sup>TM</sup> revisions, supporting 1080p / 720p HDMI<sup>TM</sup> video resolution devices. Even if you don't require 4K video today, the HDMI<sup>TM</sup> 4K Splitter 1x4 ensures you'll be ready to take advantage of tomorrow's display technology.

## 2.0 Feature

- \* Support full 3D video format
- \* Support high resolution up to 4K@60Hz YUV 4:4:4
- \* Support HDCP 2.2 and HDCP 1.4
- \* Support High Dynamic Range (HDR) video
- \* Support highest data transfer rate up to 6.0Gbps per channel (18Gbps all channels)
- \* TMDS clock can be up to 600MHz
- \* Support 12bit per channel (36bit all channels) deep color
- \* Support uncompressed audio such as LPCM
- \* Support compressed audio such as DTS, Dolby Digital(including DTS-HD Master Audio™ and Dolby TrueHD)

Note: Dolby is a trademark of Dolby Laboratories.

# USER MANUAL

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HDMITM Splitter 1x4 Support 4K@60Hz

# 3.0 Specification

Input Signal	HDMI Signal
Output Signal	HDMI Signal
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	6.0Gbps/600MHz per channel
Interlaced(50&60Hz)	480i,576i,1080i
Progressive(50&60Hz)	480p,576p,720p,1080p,4K
Limited Warranty	1 Year Parts and Labor
Operating Temperature	0°C to 70°C
Storage Humidity	5% to 90% RH (no condensation)
Power Supply	5V DC @2A
Power Consumption (Max)	5W
Splitter Unit Cert	FCC, CE, RoHS
Power Supply Cert	CE, FCC, RoHS
Power Adapter Standard	US, EU, UK, AUS Standard etc.
User Manual	English Version

Note: Specification is subject to change without notice.

## 4.0 Package Content

- 1) Main Unit
- 2) 5V DC Power Supply
- 3) User Manual