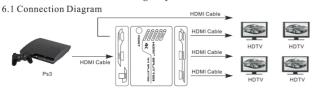
### 5.0 Panel Description



#### 6.0 Connection and Operation

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

# Attention: Insert / Extract cable gently.



**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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HDMI<sup>TM</sup> Splitter 1X4 with full 3D and 4K @30Hz (340MHz)

# HDMI<sup>TM</sup> Splitter 1X4 with full 3D and 4K @30Hz

# 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

This 4-port 4K HDMI<sup>TM</sup> splitter lets you share four HDMI<sup>TM</sup> displays or projectors with an HDMI<sup>TM</sup>-enabled audio / video source device, such as a computer, Blu-ray player or cable TV, set-top box. With support for Ultra HD (4K) the HDMI<sup>TM</sup> splitter ensures astonishing picture quality, four times the resolution of high-definition 1080p. 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, this 4 ports splitter ensures you'll be ready to take advantage of tomorrow's display technology.

# 2.0 Feature

- \* Easy to Use: Install in seconds, no need of setting
- \* One HDMI Input, four HDMI outputs
- \* Supports Full 3D and 4K@30Hz resolution
- \* Supports 340MHz/3.4Gbps per channel (10.2Gbps all channels)
- \* Supports 12bit per channel (36bit all channels) deep color
- \* Supports HDCP 1.4
- \* Supports uncompressed audio such as LPCM7.1
- \* 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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HDMI<sup>TM</sup> Splitter 1X4 with full 3D and 4K @30Hz (340MHz)

### 3.0 Specification

Input DDC Signal	5 Volts p-p (TTL)
Maximum Single Link Range	4K@30Hz
Output Video	HDMI Signal
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	3.4Gbps/340MHz
Interlaced Resolutions(50&60Hz)	480i,576i,1080i
Progressive Resolutions(50&60Hz)	480p,576p,720p,1080p,4K@30Hz
Size(L-W-H)	81x58x18mm
Limited Warranty	1 Year Parts and Labor
Operating Temperature	0°C to 70°C
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90% RH (no condensation)
Power Supply	5V DC
Power Consumption(Max)	5W
Splitter Unit Cert	FCC,CE, RoHS
Power Supply Cert	CE,FCC, RoHS
Power Adapter	US,UK,EU,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