# 2 Port HDMI Splitter



User manual

### Introduction

1×2 HDMI splitter distributes 1 HDMI source to 2 HDMI displays simultaneously. It offers HD video solution for HDTV/STB/DVD/Projector/DVR in homes, retail, conference room presentation, education and training, etc.

#### Features

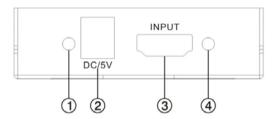
- 1. 1 HDMI input signal split to 2 HDMI devices.
- 2. HDCP 1.4 protocol compliant.
- 3. 3D HDMI 1.4a video format support.
- 4. 3D video support including Frame packing for all 3D formats up to a 297MHz TMDS clock.
- 5. Support display resolutions up to 4K x 2K@30Hz,1080P@120Hz,and 1080P 3D@60Hz
- 6. Support deep color 30bit, 36bit, 48bit per pixel.
- 7. Digital audio format, as DTS-HD/Dolby-true-HD/LPCM 7.1/DTS/Dolby-AC3/DSD.

# Package

1.	. HDMI Splitter 1PCS	
2.	5V1A DC Power Supply adaptor 1PCS	
3.	Operation Manual 1PCS	
Specifications		
1.	Frequency Bandwidth	2.97Gbps
2.	HDMI Splitter Input Ports	1 x HDMI Female input port
3.	HDMI Splitter Output Ports	2 x HDMI Female output ports
4.	Power Supply	DC 5V 1A
5.	ESD Protection Human Body Model:	$\pm$ 8kV (air-gap discharge)
		$\pm 4kV$ (contact discharge)
6.	Dimensions (mm)	60(W) X 70 (D) X 20 (H)

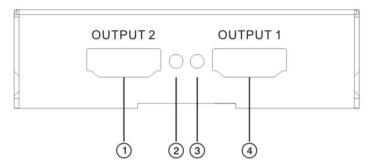
Operation controls and Functions

## Front Panel



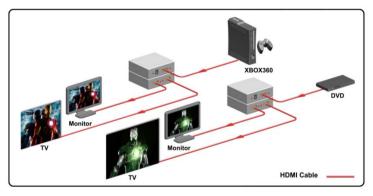
- 1. **POWER LED:** This red LED illuminates when the device is connected with power supply.
- 2. DC 5V: Plug the 5V DC power supply into the unit and connect the adaptor to an AC wall outlet.
- HDMI INPUT: This socket connects to a HDMI source output, i.e. from a DVD player, Game console, etc.
- 4. INPUT LED:

### **Rear Panel**



- 1. **OUTPUT 2:** This socket connects to a HDTV or monitor with a HDMI cable.
- 2. **OUTPUT 2 LED:** This red LED illuminates when a TV/monitor is connected to this output.
- 3. **OUTPUT 1 LED:** This red LED illuminates when a TV/monitor is connected to this output.
- 4. **OUTPUT 1:** This socket connects to a HDTV or monitor with a HDMI cable.

# ■ Application Example



## IMPORTANT:

- Never attempt to open, repair or modify any part of this unit or its accessories.
- Never get any part of the device or its accessories wet.
- Failure to adhere to these points will result in a void of warranty.