HDMI Splitter 1 x 8



User manual

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.

n Introduction

1×8 HDMI splitter distributes1 HDMI source to 8 HDMI displays simultaneously. It offers HD video solution for super market, shopping Mall, HDTV/STB/DVD/Projector /DVR factory, data control center, information distribution, conference room presentation, education and training, corporation showroom, luxurious house, etc..

n Features

- 1. 1 HDMI input signal split to 8 HDMI sink 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.

n Package

1.	HDMI Splitter	1PCS	
2.	. 5V2A DC Power Supply adaptor 1PCS		
3.	Operation Manual 1PCS		
n	Specifications		
1.	Frequency Bandwidth	2.97Gbps	
2.	HDMI Splitter Input Ports	1 x HDMI Female input port	
3.	HDMI Splitter Output Ports	8 x HDMI Female output ports	

4.	Power Supply	DC 5V 2A	
5.	ESD Protection Human Body Model:	± 8kV (air-gap discharge)	
		$\pm 4kV$ (contact discharge)	
6.	Dimensions (mm)	113(W) X 260 (D) X 26 (H)	
7.	Weight	700g	
8.	Operating Temperature	$0^{\circ}C \sim 40^{\circ}C / 32^{\circ}F \sim 104^{\circ}F$	
9.	Storage Temperature	$-20^{\circ}\mathrm{C}\sim60^{\circ}\mathrm{C}/-4^{\circ}\mathrm{F}\sim140^{\circ}\mathrm{F}$	
10.	Relative Humidity	20 ~ 90% RH (Non-condensing)	
11.	Power Consumption (Max)	10W	
n Operation controls and Functions			

Front Panel



- 1. ON/OFF: Power on/off switch.
- 2. INPUT LED: This red LED illuminate when the HDMI signal plug in.
- 3. OUTPUT LED: These red LED illuminate when the TV plug in corresponding HDMI output

Port.

Rear Panel



- 1. HDMI OUTPUT: These slots are where you connect the HDTV or monitor with HDMI cable.
- 2. HDMI INPUT: This slot is where you connect the HDMI source output from DVD, PS3

3. DC 5V: Plug the 5V DC power supply into the unit and connect the adaptor to AC wall outlet.

n Application Example

