

## CS-1X2HDMSPL

HDMI 1.4 Splitter 1 x 2 User manual Thank you for purchasing this product. For optimum rformance and safety, please read these instructions refully before connecting, operating or adjusting this oduct. Please keep this manual for future reference.

#### Introduction

1×2 HDMI Splitter distributes 1 HDMI source to 2 HDMI splays simultaneously. It offers HD video solution for super arket, shopping Mall, HDTV/STB/DVD/Projector /DVR story, data control center, information distribution, nference room presentation, education and training, rporation showroom, luxurious house, etc...

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#### Features

1 HDMI input signal split to 2 HDMI sink devices.

HDCP 1.4 protocol compliant.

3D HDMI 1.4a video format support.

3D video support including frame packing for all 3D

rmats up to a 297MHz TMDS clock.

Support display resolutions up to 4K x 2K@30Hz,

 $80P@\,120Hz,\!and\,1080P\,3D@\,60Hz$ 

Support deep color 30bit, 36bit, 48bit per pixel.

Digital audio format, as DTS-HD/Dolby-true-HD/LPCM

I/DTS/Dolby-AC3/DSD.

# [. Package

#### '. Specifications

Frequency Bandwidth 2.97Gbps

 $\begin{array}{ll} \text{Input} & 1 \text{ x HDMI Female} \\ \\ \text{Output} & 2 \text{ x HDMI Female} \\ \\ \text{Power Supply} & \text{DC 5V 1A} \\ \end{array}$ 

ESD Protection Human Body Model:

± 8kV (air-gap discharge)

± 4kV (contact discharge)

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Dimensions (mm) 60(W) X 70 (D) X 20 (H)

Weight 125g

Operating Temperature  $0^{\circ}C \sim 40^{\circ}C / 32^{\circ}F \sim 104^{\circ}F$  Storage Temperature  $-20^{\circ}C \sim 60^{\circ}C / -4^{\circ}F \sim 140^{\circ}F$  . Relative Humidity  $20 \sim 90\% \text{ RH (Non-condensing)}$ 

. Power Consumption (Max) 5W

## Operation controls and functions

## ont Panel

EIDI Mode:

Copy Mode: copy output 2 EDID to input port.

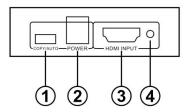
Auto Mode: Compare output port 1 and 2 EDID.

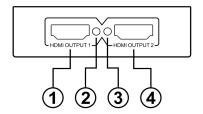
DC 5V: Plug the 5V DC power supply into the unit and

nnect the adapter to AC wall outlet.

HDMI Input: This slot is where you connect the HDMI urce output from DVD, PS3

Input LED: This red LED illuminate when the HDMI signal 1g in.





Output 1: This slot is where you connect the HDTV or mitor with HDMI cable.

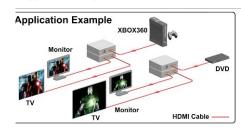
Output 1 LED: This red LED illuminate when the TV plug HDMI output Port 1.

Output 2 LED: This red LED illuminate when the TV plug

HDMI output Port 2.

Output 2: This slot is where you connect the HDTV or onitor with HDMI cable.

## [. Application Example





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