

# **HDMI Splitter**

**1 x 8**

**User Manual**

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.

## **I .INTRODUCTION**

1x8 HDMI splitter distributes 1 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.

## II .SPECIFICATIONS:

Input Video Signal	0.5-1.0voltsp-p
Input DDC Signal	5voltsp-p (TTL)
Max Single Link Range	1920x1200,1080P
HDMI	480i/576i/480p/576p/720p/1080i/1080P
DVI	480p/576i/576p/720i/720p/1080i/1080p
HDMI Version	HDMI1.3
Bandwidth	Upto225MHz
EDID Duration	12seconds
Power supply	DC 5V / 2A

### **III. CONNECTION AND OPERATION**

1). Connect HDMI source and displays into the Splitter.

\*please refer to the Connection Image.

2). Connect the DC 5V/2A power supply into the splitter. Make sure you can not connect a power supply with voltage higher than 5V, or the splitter may get damaged.

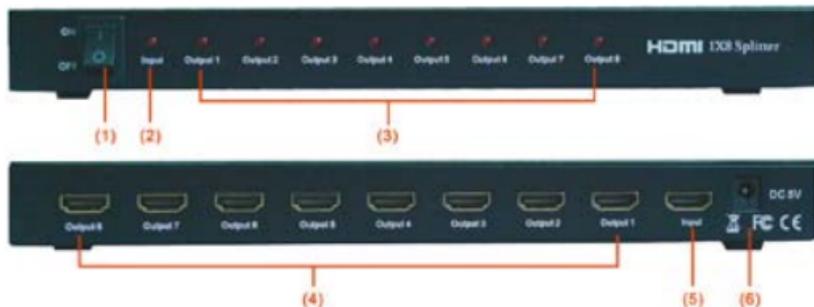
3). Turn on the power switch.

4). When all input and outputs are connected and turned on, the corresponding LED will light.

\*Attention: In order to protect the splitter and your devices, please don't turn on the power switch of the splitter before input source and output displays are attached in, make sure the splitter is powered off before you insert and extract HDMI cables, and please insert and extract HDMI cables gently.

## VI.INTERFACE SPECIFICATONS:

- 1).Power switch
- 2) HDMI input LED
- 3) HDMI output LED
- 4) HDMI output
- 5 HDMI input
- 6 Power Supply Socket



## v. BOX CONTENTS:

Item	Qty	Remark
1x8 HDMI splitter	1pcs	
Power supply	1pcs	DC 5V@3A
User Manual	1pcs	English

#### **IV. FAQ:**

1). The splitter doesn't appear to be functioning.

Check if the LED lights, the power supply is connected and the power switch is turned on. Make sure all cables are well connected, and in good condition. You're encouraged to try different cables on the splitter. Make sure the system of connecting the input source to the displays directly works well.

2). The LED doesn't light.

Make sure you use the accessory power supply of the splitter. Power supply connected with voltage higher than 5V may damage the splitter.

3) If the maximum resolution of the four displays is not the same, what resolution will be displayed?

In order to make sure each display works normally, the splitter will display at the lowest resolution.

#### IIV. CONNECTION IMAGE:

