

# HDMI 2.0 1X8 Splitter

## USER MANUAL

### 1.0 Introduction

This is a high performance one HDMI input and eight HDMI output splitter. It can distribute 1 ultra HD source to 8 Ultra HD displays for your device. The system supports all 3D TV formats in addition to all HDTV formats up to 4KX2K/60 HZ with 12 bit YCBCR 4:2:0.

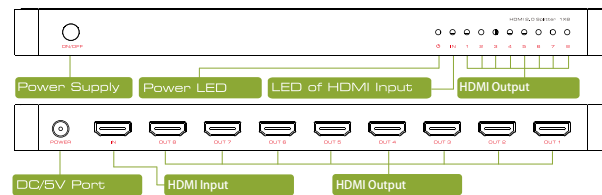
### 2.0 Specifications

Input ports	1XHDMI(Female type)
Output port	8XHDMI(Female type)
Bandwidth support	Up to 10.2 Gbps
Audio support	LPCM 7.1 CH, Dolby True HD, and DTS-HD Master Audio
Video resolution	Up to 4KX2K/60HZ
3D Format support	Up to 1080P/60HZ
Operating Temperature	0°C ~ 40 °C/32 °F ~104°F
Storage Temperature	20 °C ~ 60 °C/-4 °F ~140 °F
ESD Protection	Human Body Model: ±8kv(air -gap discharge) ±4kv (contact charge)
Dimensions	250MMx100MMx20MM

### 3.0 Connection

- Connect the input source and output displays to the HDMI Splitter .  
\*Please refer to the Connection Image.
- Connect the DC 5V/2A power supply into the splitter. Please make sure no other voltage power supply should be connected. Power supply with higher voltage may damage the splitter.
- Turn on the power switch.
- When all input and outputs are connected and turned on, the corresponding LED will light. Attention: Insert and Extract cable gently.

### 4.0 Interface



### 5.0 Box Contents

Item	Qty	Remark
HDMI splitter 1 x 8	1 PCS	
Power Supply	1 PCS	DC5V/2A
User Manual	1 PCS	English

### 6.0 FAQ

- The splitter doesn't appear to be functioning. Firstly, check if the LED lights, the power supply is connected and the power switch is turned on. Secondly, make sure all cables are well connected, and are in good condition. Thirdly, make sure the length of the cables is within the MAX supported length of this splitter. Lastly, please try to connect the input device to the display directly to see if it display normally.
- If the maximum resolution the eight displays supported is not the same, what resolution will be displayed? After an EDID process, the splitter will choose the lowest one and output to all displays

### 7.0 Connection

