

# 1x8 HDMI Splitter

## # HSP0108A40

This 1x8 HDMI splitter can distribute 1 Ultra HD HDMI source to 8 Ultra HD displays simultaneously. Support resolution up to 4K@30Hz. Compliant with HDCP 1.4. Support up to 36 bit/pixel deep color.

With smart EDID management, make it compatible with most of the HDMI displays and sources. Support LPCM 7.1, Dolby®TrueHD, Dolby Digital® Plus, and DTS-HD® Master Audio™.

### Application:

The HDMI splitter(HSP0108A40) is applied to TV stores, exhibition halls, bars, KTV clubs, schools, hospitals, hotel lobbies, retail establishments and any other installations where Ultra HD AV content from an HDMI source needs to be displayed simultaneously on up to 8 Ultra HD displays.

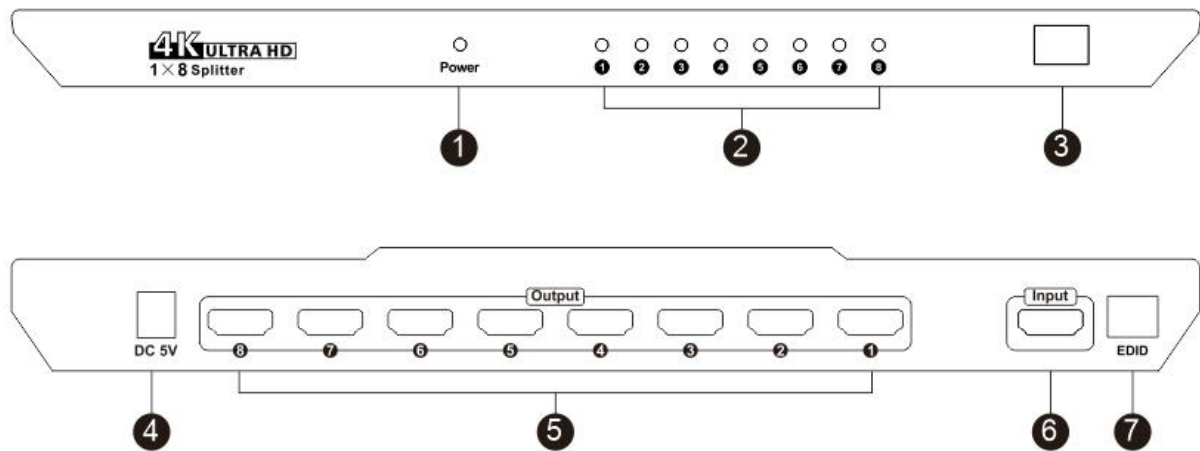
### Features:

- Distributes 1 Ultra HD A/V source to 8 Ultra HD displays
- HDCP 1.4 compliant
- Support 6 EDID modes
- Support up to 36 bit/pixel Deep Color
- Support resolution up to 3840\*2160@30Hz
- All ports support CEC function (The connected HDMI devices also should support CEC)

### Packing List:

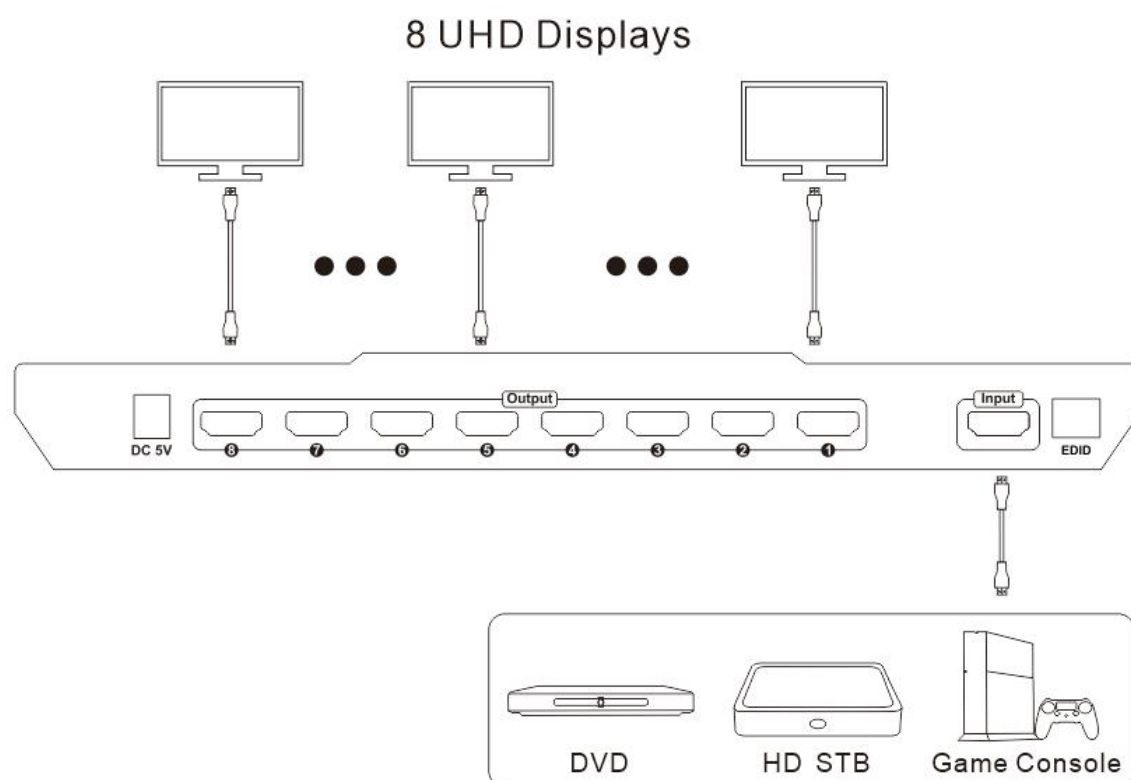
- 1 \* 1x8 HDMI Splitter
- 1 \* DC 5V 2A Power adapter
- 1 \* User manual

## Panel Description:



ID	Name	Description
1	Power status	LED indicator of power supply
2	Output connection status	LEDs will be lit if HDMI displays are connected to splitter
3	Power switch	Turn on or off power supply
4	DC 5V input	DC 5V power supply
5	HDMI output ports	Connect to HDMI displays
6	HDMI input port	Connect to HDMI source device
7	EDID mode switch	Select EDID mode

# Connection Diagram:



**Specification:**

<b>HSP0108A40</b>	<b>1x8 HDMI Splitter</b>
<b>Functionality:</b>	
<b>Smart EDID</b>	<b>Yes</b>
<b>Technical:</b>	
Resolution	Up to 3840*2160@30Hz
HDCP version	1.4
Data rate	10.2Gbps
Input	1* HDMI Type A
Output	8* HDMI Type A
ESD protection	Human body model - $\pm 8\text{kV}$ (Air-gap discharge)
<b>Mechanical</b>	
Chasing material	Aluminum Alloy
Product Dimensions	300 (L) x 117 (W) x 28 (H) mm
Item Weight	800g
Power supply	DC 5V 2A
Operating/storage temperature	0 to 70 degree/-40 to 85 degree
Operating humidity	10 to 90% RH