



**AC-HDSW8-Q**  
8 x1 HDMI Switch, Multi-Viewer

Advance Connex 4K HDMI 8x1 multi-viewer is a high performance with 8 HD screen segmentation and support seamless switching. The device able to display 8 HD digital video signal on the same screen, and has a variety of video segmentation and capable switching 8 HD input signal synchronously. The video signal switching can be done by switching via push button or IR control.

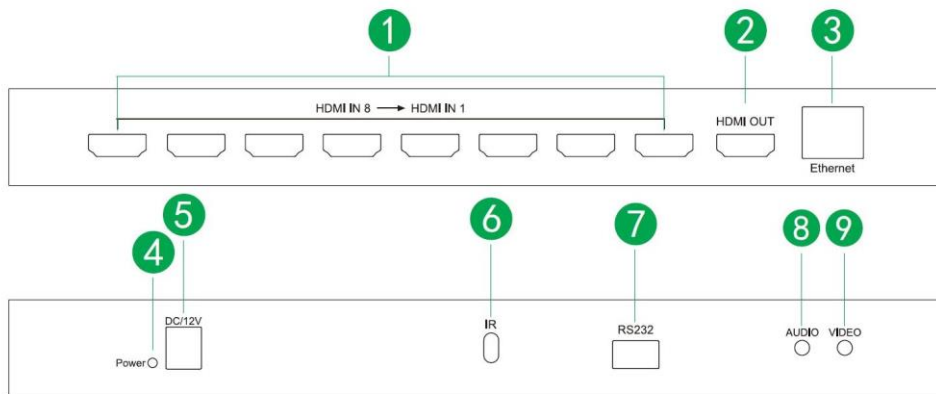
**Features:**

- Up to max resolution 4K@30fps
- HDMI input x 8, HDMI output x 1
- Support HDMI2.0
- Support 3D
- Support 24/30/36 bit deep color
- Video switching by remote control or panel push button

**Specification:**

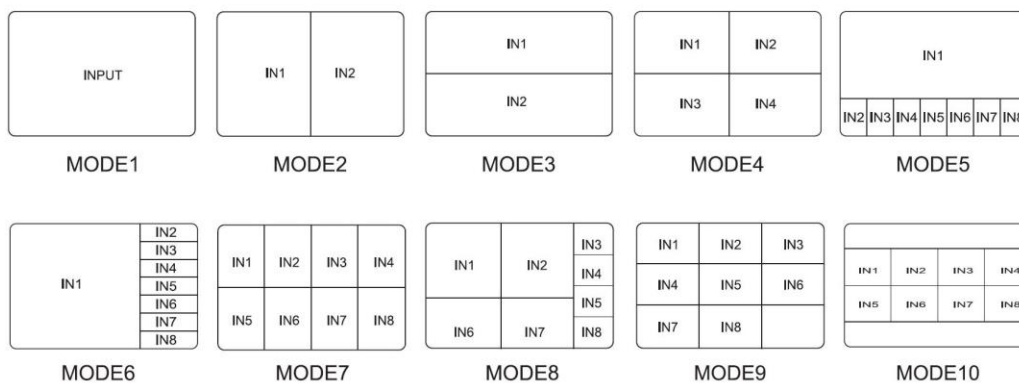
<b>HDMI Version</b>	HDMI 2.0 / HDCP2.0
<b>HDMI Resolution</b>	Max 4K 30Hz
<b>Audio Format</b>	DTS-HD/Dolby-trueHD/DTS/Dolby-AC3/DSD
<b>HDMI port</b>	8 x HDMI input, 1 x HDMI output
<b>Max Baud rate</b>	12Gpbs
<b>Input cable distance</b>	Below 3m 4K60 cable
<b>Output cable distance</b>	Below 3m 4K60 cable
<b>Video switching</b>	Push button or remote control
<b>Power</b>	DC 12v 2a
<b>Housing material</b>	Solid steel
<b>Operating Temperature</b>	-10 to +55
<b>Dimension</b>	252 x 105 x 25 (mm)
<b>Weight</b>	800g

## Product interface pictures :



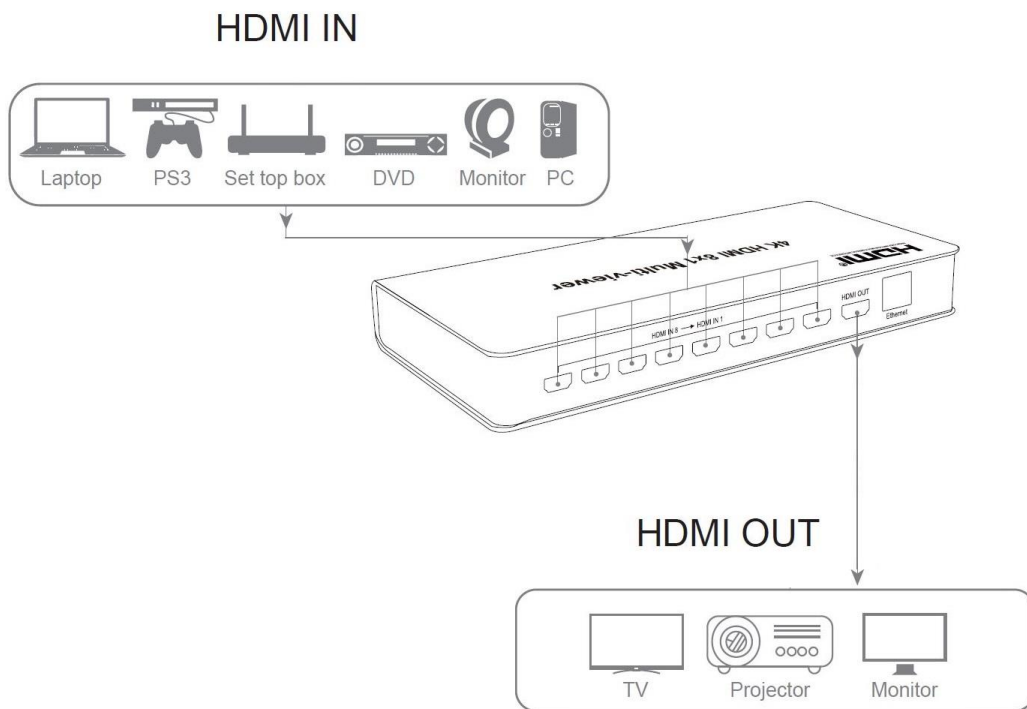
- 1: HDMI Input interface
- 2: HDMI Output interface
- 3: Ethernet interface
- 4: Power LED indicator
- 5: DC/12V power interface
- 6: IR receive
- 7: RS232 interface
- 8: AUDIO --- Audio mode switching
- 9: VIDEO --- Video mode switching

## Ten modes for switching:



- MODE 1: Single image display mode (Channel 1-8 seamless switch)
- MODE 2 & MODE 3: Dual image display mode
- MODE 4: Quad display mode
- MODE 5 & MODE 6: 1 big -7 small display mode
- MODE 7 & MODE 9 & MODE 10: 8 Image display mode
- MODE 8: 2 big -6 small display mode

## Connection diagram:



### Package content:

HDMI Switch 8x1	1 unit
Remote control	1 unit
User manual	1 unit
Power adapter	1 unit