

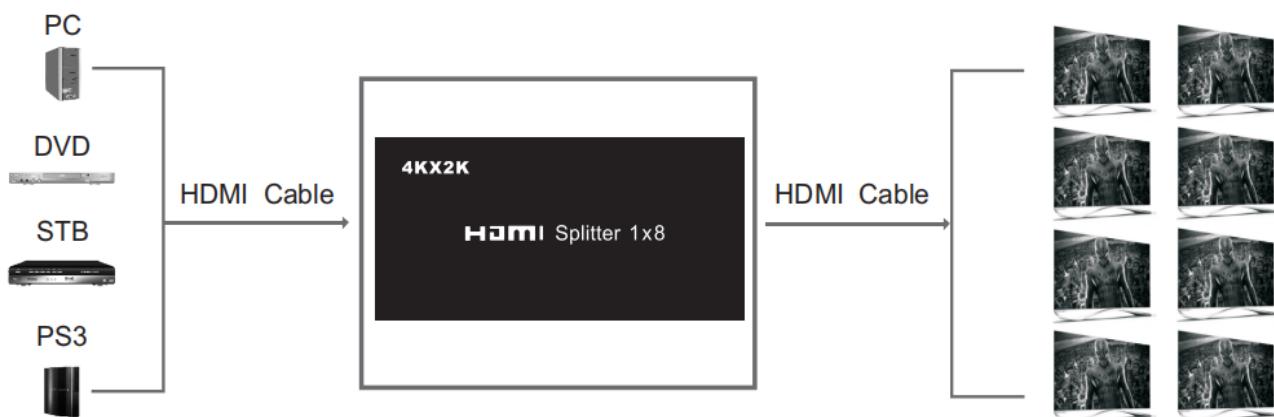


## CT-HDMI4K-1S8



### INTRODUCTION:

The 1x8 HDMI Splitter uses a single HDMI source, accessing to multiple HDMI sinks. The Splitter allows one HDMI devices to be split easily to eight HDMI compatible monitors or projectors. The Splitter can also be placed at the end of a long HDMI cable to regenerate the HDMI signal. The HDMI Resolution up to 3840x2160/30HZ.





## Features:

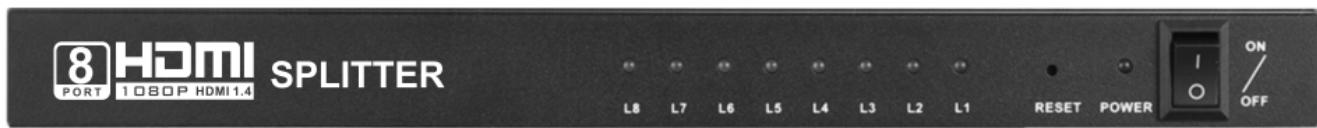
1. Support HDMI1.4a
2. Support 3D
3. Support HDMI resolution up to 3840x2160/30Hz
4. Support the max baud rate of 2.25G and max bandwidth of 225Mhz
5. Support deep color 8/10/12bit
6. Support Blue-Ray 24/50/60fs/HD-DVD/xvYCC
7. Support input up to 15 metres AWG26 HDMI standard cable length, output up to 25 metres AWG26 HDMI standard cable length
8. Displaying single source, multi-output high-definition signal source from DVD player A/V receiver, set-top box
9. 5V/1.5A power adapter

## Specifications:

HDMI version .....	HDMI 1.4a
HDMI resolution.....	3840x2160/30HZ
Support video color format.....	8/10/12 bit deep color
Support audio format.....	DTS-HD/Dolby-trueHD/DTS/Dolby-AC3/DSD
Max bandwidth.....	225MHz
Max baud rate.....	2.25Gbps
Input cable distance.....	<15m, AWG26 HDMI sbndard cable
Output cable distance.....	<25m, AWG26 HDMI standard cable
HDMI input.....	1 HDMI
HDMI output.....	8 HDMI
Max working current.....	500mA
Power adapter format:.....	Input AC (50Hz, 60Hz) 100V-240V; output: DC5V/1.5A
Operating Temperature range.....	(-15 to +55°C)
Operating Humidity range.....	5 to 90%RH (No Condensation)
Dimension (LxWx H).....	276x140x25 (mm)
Weight.....	640g



## Connecting diagram:



## Connecting operation:

1. Connect 1 HDMI cable from HDMI source devices into HDMI Splitter input.
2. Connect 8 HDMI cables from displays (monitors or projectors) into the HDMI Splitter outputs
3. Connect 5V/1.5A power supply to the HDMI 1x8 Splitter.
4. Key operation: Reset button for system reset

## Package Accessories:

1. HDMI Splitter 1x8
2. Power Adapter
3. User Manual