# Support 4k\*2k HDMI Splitter 1x8

This 1x8 HDMI Splitter that supports Full HD 3D&4Kx2K uses a single HDMI source, accessing to multiple HDMI sinks. The Splitter allows one HDMI devices to be split easily to 8 HDMI compatible monitors or projectors. The Splitter can also be placed at the end of along HDMI cable to regenerate the HDMI signal. This HDMI splitter 1x 8 distributes 1 HDMI source to 8 HDMI displays simultaneously. It offers HD video solution for super market; shopping mall; HDTV, STB, DVD, projector factory; data control center; information distribution; conference room presentation; education and training; corporation show room; home theater, etc.

## Feature

-One HDMI 1.4a input signal split to eight HDMI 1.4a sink devices
-Support 4K\*2K resolution
-Support 3D
-Support CEC
-Support deep color 30bit, 36bit, 48bit
-Support Blue-Ray 24/50/60fs/HD-DVD/xvYCC
-Digital audio format, as
DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD/HD(HBR)
-Support signal retiming
-Support input up to 10metres AWG26 HDMI standard cable length, Output up to 10metres AWG26 cable length
-No loss of quality
-Installs in minutes
-Need DC5V/3A power supply

## Specification

HDMI version	HDMI 1.4v
HDCP version	HDCP1.3
HDMI resolution	24/50/60fs/1080p/1080i/720p/576p/576i/480p/480i
Support video color format	24bit/deep color 30bit,36bit
Support audio format	DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-A
	C3/DSD
Max bandwidth	225MHz
Max baud rate	6.75Gbps
Input/Output TMDS signal	0.5~1.5Volts p-p(TTL)
Input/Output DDC signal	5Volts p-p (TTL)

Input cable distance	<=15m AWG26 HDMI standard cable
Output cable distance	<=25m AWG26 HDMI standard cable
Max working current	2.0A
Power adapter format Input	AC (50HZ, 60HZ) :100V-240V; Output:
	DC12V/2A
Operating Temperature range	(-15 to +55 Centigrade)
Operating Humidity range	5 to 90%RH (No Condensation)
Dimension (L x W x H)	380x140x60 (mm)
Weight	2030g

## Package accessory:

One HDMI Splitter 1x8

One User Manual One Power Adapter - 100-240V, 5V Output

## Notes:

Pls use the machine as the instruction listed to keep the long use lifetime of the machine.

1. The machine should be placed at the spot far from the Damp, High-Temperature, Dusty, Erosive, and oxidative environment.

2.All parts will be free from the strong shake, hit, fall.

3. Touching the power adaptor with the wet hands is prohibited.

4.Pls hold the power adaptor head and do not pull the power cord when cut off from the socket.

5.Pls turn the power off when the machine is not used for long time.

6.Pls do not open the cover and do not touch the inside parts.

7.Pls use the original factory power adaptor.