

## Product introduce:

The Mini 1x8 HDMI Splitter uses a single HDMI source, accessing to multiple HDMI sinks. It allows one HDMI device to be split easily to eight HDMI compatible monitors or projectors. In addition, it can be placed at the end of a long HDMI cable to regenerate the HDMI signal. The resolution of this hdmi splitter can be up to 3840X2160/30Hz.



## Features:

- Support HDMI 1.4b version
- Support 3D video format
- Support high resolution up to 3840X2160/30HZ
- Support highest rate of 3.4 G and TMDS clock can be up to 340 MHz
- Support 8/10/12 bit deep color
- Support AWG26 HDMI standard cable:
  - 1) when the resolution is 1080p and below, input up to 15 meters, output up to 15 meters.
  - 2) when the resolution is 4K, input up to 8 meters, output up to 8 meters.
- Support one single HDMI source, accessing to multiple HDMI sinks, the source can be DVD player, A/V receiver, set top box and etc.
- 5V power adapter

## Specifications:

HDMI version .....	HDMI 1.4b
HDMI resolution .....	up to 3840*2160/30Hz
Support video format .....	8/10/12bit deep color
Support audio format .....	DTS-HD/Dolby-trueHD/DTS/Dolby-Ac3/DSD
Max bandwidth .....	340MHz
Max baud rate .....	3.4Gbps
Input cable distance .....	(1080p resolution) ≤15m, (4K resolution)≤8m AWG26 HDMI standard cable
Output cable distance .....	(1080p resolution) ≤15m, (4K resolution)≤8m AWG26 HDMI standard cable
Max working current .....	1.1A
Power adapter format .....	input AC (50HZ, 60HZ) 100V-240V; output: DC5V
Operating Temperature range .....	(-15℃ to +55℃)
Dimension (L x W x H) .....	250x52x20 (mm)
Weight .....	300g

## Product photos:



## Product interface pictures:



## Connection and Operation:

- 1: connect the HD source to the splitter input with one hdmi cable
- 2: connect the splitter output to the displays with 8 hdmi cables
- 3: connect 5V power adapter to the splitter

## Package include :

1. HDMI splitter
2. Power adapter
3. User manual

www.cablematic.com