

# **USER MANUAL**

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## **HDMI 4K 1x2 splitter**

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## Product introduce:

The 1x2 HDMI Splitters uses a single HDMI source, accessing to multiple HDMI sinks. It allows one HDMI device to be split easily to 2 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
- \* Support Full 3D
- \* Support HDMI resolution up to 3840x2160/30Hz
- \* Support the max baud rate of 3.4G and max bandwidth of 340Mhz
- \* Support deep color 8/10/12bit
- \* Support input up to 8 metres AWG26 HDMI standard cable length, output up to 8 metres AWG26 HDMI standard cable length
- \* Displaying single source, multi-output high-definition signal source from DVD player A/V receiver, set-top box
- \* 5V/1A power adapter

## Specifications:

HDMI version .....	HDMI 1.4b
HDMI resolution .....	up to 3840x2160/30Hz
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.....	≤8m AWG26 HDMI standard cable
Output cable distance.....	≤8m AWG26 HDMI standard cable
HDMI input.....	1 HDMI
HDMI output.....	2 HDMI
Max working current.....	500mA
Specifications of power adapter.....	input AC (50Hz, 60Hz) 100V-240V; output: DC5V/1A
Operating Temperature range.....	(-15 ℃ to +55 ℃)
Operating Humidity range.....	5 to 90%RH (No Condensation)
Dimension (L x W x H).....	128x53x23.5 (mm)
Weight.....	139g

## Connection diagram:



## Connection and Operation:

1. Connect 1 HDMI cable from HDMI source devices into HDMI Splitter input.
2. Connect 2 HDMI cables from displays (monitors or projectors) into the HDMI Splitter outputs.
3. Connect 5V power supply to the HDMI 1x2 Splitter.

## Package include :

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|------------------------|------|
| 1. HDMI splitter       | 1PCS |
| 2. 5V/1A Power adapter | 1PCS |
| 3. User manual         | 1PCS |