

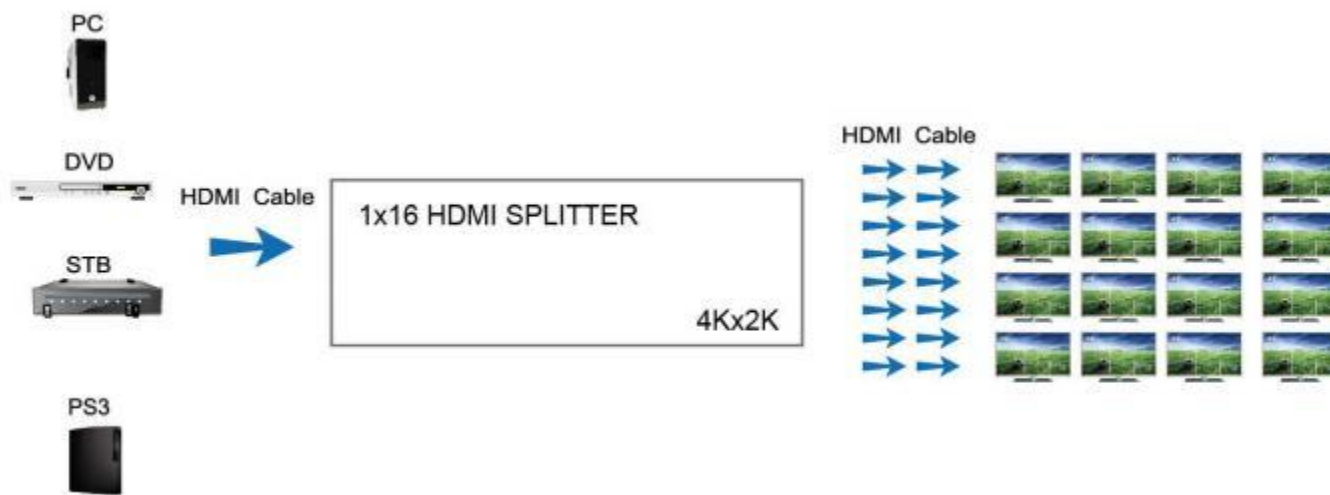
Specifications

4K HDMI Splitter 1X16

Model: QM-HD1V16

1X16 HDMI Splitter:

This 1X16HDMI Splitter can connect 1 high-definition signal source to 16 high-definition display terminals. It can easily distribute the HD signal generated by 1 HD signal source to 16 monitors that support HD signals. In addition, when it is connected to the signal output end of an HDMI cable, the HDMI signal can be amplified. This HDMI Splitter can support all resolutions up to 3840X2160/30Hz.



Features

- Support HDMI1.4b version
- Support 3D video formats
- Supports maximum resolution up to 3840X2160/30Hz
- When supporting the highest rate 3.4G, the TMDS clock is 340Mhz
- Supports 8/10/12-bit color depth

- Supports input transmission distance up to 15 meters and output transmission distance up to 15 meters when using standard AWG26 cable (1080P and below resolution)
- Supports input transmission distance up to 10 meters and output transmission distance up to 10 meters when using standard AWG26 cable (4K resolution)
- Supports one HDMI signal input and multiple HDMI signal outputs to display. The input source can be connected to DVD players, A/V receivers, and set-top boxes.
- 12V/2A power adapter

Specification:

HDMI version HDMI 1.4b

HDMI resolutionCan support up to 3840X2160/30H

Support video formats 8/10/12-bit
colordepth

Support audio formats..... ..DTS-HD/Dolby-trueHD/DTS/Dolby-AC3/DSD

Maximum bandwidth transmission.....340MHz

Maximum transmission rate.....3.4Gbps

Input cable length.....(1080P resolution) ≤ 15 meters, (4K resolution) ≤ 10
AWG26 HDMI standard cable

Output cable length....(1080P resolution) ≤ 15 meters, (4K resolution) ≤ 10
AWG26 HDMI standard cable

HDMI input port.....1

HDMI output ports.....16

Maximum operating current.....1.15 A

Power adapter specifications:Input: AC (50HZ, 60HZ) 100V-240V;
Output: DC12V/2A

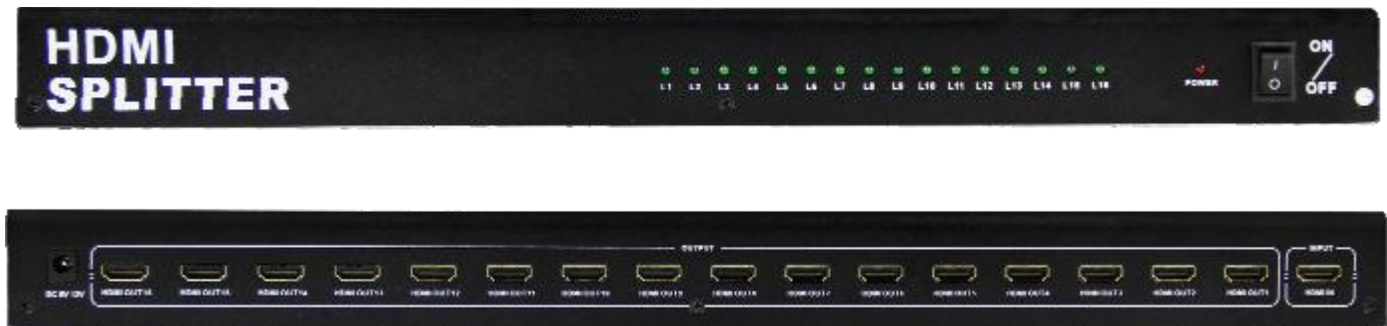
Operating temperature range..... (-15 to +55°C)

Operating humidity range.....5 to 90%RH (non-condensing)

Dimensions.....460x150x40 (mm)

Weight.....1.68Kg

Product interface pictures



Connection operation:

- 1: Connect the HD signal source and the Splitter input port together through 1 HDMI cable.
- 2: Connect the display terminal and the Splitter output port together through 16 HDMI cables
- 3: Connect the distributor with a 12V/2A power adapter

Package accessories:

1. 4K HDMI Splitter
2. Power adapter