



USER MANUAL

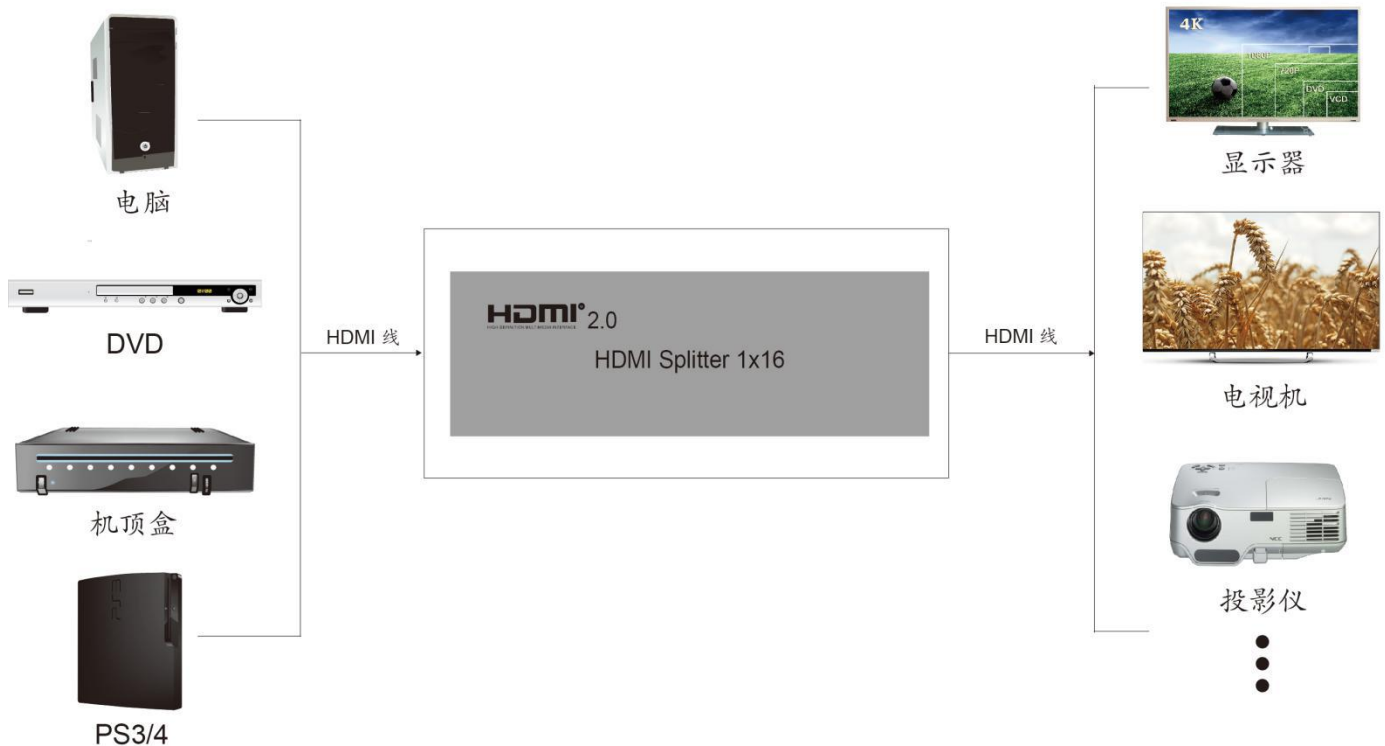
1x16 HDMI 2.0 Splitter
JHS15 1X16 60HZ4K

Enjoy the vivid world !

INTRODUCTION

1x16 HDMI 2.0 Splitter

The 1x16 HDMI 2.0 Splitter uses a single HDMI source, accessing to multiple HDMI sinks. It allows one HDMI device to be split easily to sixteen HDMI compatible monitors or projectors. The Splitter can also be placed at the end of a long HDMI cable to regenerate the HDMI signal. Resolution up to 3840X2160/60Hz.



FEATURES

- Support HDMI 2.0
- Support 3D video format
- Supports HDR
- Resolution up to 3840x2160/60Hz
- Support 6Gbps data rate for TMDS clock up to 600MHz
- Support deep color 8/10/12bit
- support AWG26 HDMI standard cable:

when the resolution is 1080p and below, input up to 10 meters, output up to 15 meters.

when the resolution is 4K/30Hz, input up to 5 meters, output up to 10 meters.

- Support displaying single source, multi-output high-definition signal source from DVD player / V receiver, set-top box

- Need DC 12V/5A power supply

SPECIFICATIONS:

HDMI version..... HDMI 2.0

HDMI resolutionup to 3840*2160/60Hz

Support video color format deep color 8/10/12bit

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

Max bandwidth.....600MHz

Max transmission bandwidth.....6Gbps

Input cable distance.....(1080p resolution) ≤10m,(4K resolution)≤5m AWG26 HDMI standard cable

Output cable distance.....(1080p resolution) ≤15m,(4K resolution)≤10m AWG26 HDMI standard cable

HDMI input1

HDMI output..... 16

Max working current.....1.15A

Power adapter formatInput: AC (50HZ, 60HZ) 100V-240V; Output: DC12V/5A

Operating Temperature range..... (-15 to +55℃)

Operating Humidity range.....5 to 90%RH (No Condensation)

Dimension (L x W x H).....460x150x40 (mm)

Weight.....1680g

Product Picture:



Interface Picture:



Operating and Connecting:

1. Connect 1 HDMI cable from HDMI source devices into HDMI Splitter input.
2. Connect 16 HDMI cables from each displays (monitors or projectors) into the HDMI Splitter outputs.
3. Connect 12V power supply to the HDMI Splitter 1x16.

The Package includes

1. HDMI splitter 1X16
2. 12V DC Power Supply
3. User Manual