

4-Port HDMI Splitter, 4K 60Hz HDMI 2.0 Video, 4K HDMI Splitter w/ Built-in Scaler, HDMI Splitter 1 In 4 Out, 3.5mm/Optical Audio Port, HDMI Display/Output Splitter

Product ID: HDMI-SPLITTER-44K60S



This 4-port HDMI splitter with built-in scaler connects an HDMI video source to four HDMI displays, with support for UHD 4K resolutions, HDR (High Dynamic Range), and 7.1 channel audio.

This 4-way HDMI splitter supports up to 4K 60Hz resolution, at 4:4:4 chroma subsampling. The built-in scaler enables the concurrent output of 2 resolutions, ideal for environments where there is a variety of displays, monitors, and projectors.

This 4K HDMI Splitter features HDMI, 3.5mm, and Optical audio outputs, enabling connections to a variety of speakers and/or amplifiers. Simultaneous audio output is supported across all the audio ports.

This HDMI splitter supports active HDMI cables and HDMI extenders (sold separately), facilitating installations at a distance from the displays (e.g., within a remote AV component cabinet). The metal enclosure and 8kV air and 4kV contact Electro-static Discharge (ESD) protection is suitable for installation in a variety of environments.

This product is backed for 2-years, including free lifetime 24/5 multi-lingual technical assistance.

Certifications, Reports and Compatibility



Applications

- Display the same information on multiple HDMI displays
- Output and split your 4K 60Hz HDMI signal to four different HDMI displays, with different resolutions
- Display corporate information, advertising, or other content on multiple displays

Features

- **4-PORT HDMI SPLITTER:** This HDMI Splitter displays the same image, with audio, on 4 screens 4:4:4 chroma subsampling support HDMI 2.0b 4K 60Hz HDR 18Gbps Bandwidth 7.1ch HDMI Audio HDCP 2.2/1.4 8kV Air and 4kV Contact ESD Protection
- **EDID MANAGEMENT SWITCH:** The 4 way HDMI Splitter's EDID Auto setting uses a built-in scaler for outputting 2 different display resolutions EDID Copy clones the EDID settings from output port 1 to another display at the same resolution (720p and up)
- **FLEXIBLE AUDIO SUPPORT:** The 4K HDMI Splitter has HDMI, 3.5mm, and Optical audio outputs to connect to a variety of speakers or amplifiers Simultaneous audio output is supported across all ports Supports Digital to Analog conversion (DAC)
- **LONG REACH:** Reach up to 16.4ft (5m) with passive HDMI cables The 1x4 HDMI Splitter supports active HDMI cables and HDMI extenders (sold separately) to reach further distances which makes it ideal for boardrooms, digital signage and more
- **EASY SETUP:** No drivers or software required for the 1-Input 4-output HDMI 2.0 splitter The metal enclosure makes it suitable for installation in many environments Widescreen resolutions supported DVI compatible with adapters (sold separately)

Hardware

Warranty	2 Years
AV Input	HDMI - 2.0
Ports	4
AV Output	HDMI - 2.0
Audio	Yes
Industry Standards	HDMI 2.0b

Performance

Video Revision	HDMI 2.0b
Maximum Data Transfer Rate	18 Gbps

Maximum Cable Length	16.4 ft [5 m]
Maximum Digital Resolutions	3840x2160 (4K) @ 60Hz 3840x2160 (4K) @ 30Hz 1920x1080 (1080p) 1280x720 (720p)
Wide Screen Supported	Yes
Audio Specifications	Analog Stereo - 2 Channel Audio HDMI - 7.1 Channel Audio

Connector(s)

Connector A	1 - HDMI
Connector B	4 - HDMI
	1 - Toslink (SPDIF, Optical)
	1 - 3.5mm Stereo Female 3 pos

Software

OS Compatibility	No Drivers or Software Required
------------------	---------------------------------

Special Notes / Requirements

Note	Audio output performance may be limited to 2-channel audio when all audio outputs are in use.
------	---

Indicators

LED Indicators	1 - Power LED 1 - Input LED 4 - Output LEDs
----------------	---

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.35 A
Output Voltage	5 DC

Output Current	1 A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	0.1 W

Environmental

Operating Temperature	0C - 40C (32F - 104F)
Storage Temperature	-20C - 60C (-4F - 140F)
Humidity	20 - 90% RH (non-condensing)

Physical Characteristics

Color	Black
Material	Metal
Product Length	7.1 in [18.0 cm]
Product Width	2.4 in [6.0 cm]
Product Height	0.6 in [1.4 cm]
Weight of Product	8.8 oz [250.0 g]

Packaging Information

Package Quantity	1
Package Length	8.3 in [21.0 cm]
Package Width	5.9 in [15.0 cm]
Package Height	2.2 in [5.5 cm]
Shipping (Package) Weight	1.1 lb [0.5 kg]

What's in the Box

Included in Package	1 - 4-port HDMI Video Splitter
	1 - Power Adapter
	1 - User Manual

**Warranty
Information**

Warranty	2 Years
----------	---------

**Product appearance and specifications are subject to change without notice.*

