

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 4 K 60 Hz resolution, at 4:4:4 chroma subsampling. The built-in scaler enables 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, 3.5 mm , 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 8 kV air and 4 kV 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, 3.5 mm , 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 $16.4 \mathrm{ft}(5 \mathrm{~m})$ with passive HDMI cables The $1 \times 4$ 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 <br> Rate | 18 Gbps |


| Maximum Cable Length | $16.4 \mathrm{ft}[5 \mathrm{~m}]$ |
| :--- | :--- |
| Maximum Digital <br> Resolutions | $3840 \times 2160(4 \mathrm{~K}) @ 60 \mathrm{~Hz}$ |
|  | $3840 \times 2160(4 \mathrm{~K}) @ 30 \mathrm{~Hz}$ |
|  | $1920 \times 1080(1080 \mathrm{p})$ |
|  | $1280 \times 720(720 \mathrm{p})$ |
| Wide Screen Supported | Yes |
| Audio Specifications | Analog Stereo - 2 Channel Audio |
|  | HDMI - 7.1 Channel Audio |

Connector(s)

| Connector A | $1-\mathrm{HDMI}$ |
| :--- | :--- |
| Connector B | $4-$ HDMI |
|  | $1-$ Toslink (SPDIF, Optical) |
|  | $1-3.5 \mathrm{~mm}$ 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 <br> Watts) | 0.1 W |


| Environmental |  |  |
| :---: | :---: | :---: |
|  | Operating Temperature | OC-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 $8.3 \mathrm{in}[21.0 \mathrm{~cm}]$ <br> Package Width $5.9 \mathrm{in}[15.0 \mathrm{~cm}]$ <br> Package Height $2.2 \mathrm{in}[5.5 \mathrm{~cm}]$ <br> Shipping (Package) <br> Weight $1.1 \mathrm{lb}[0.5 \mathrm{~kg}]$ |  |

What's in the Box

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

Hard-to-find made easy

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

