

2-Port HDMI Splitter, 4K 60Hz HDMI 2.0 Video, 4K HDMI Splitter 1 In 2 Out, 1x2 HDMI Display/Output Splitter, HDR/HDCP, 20in (50cm) Built-in HDMI Cable

**Product ID:** HDMI-SPLITTER-4K60UP



This 2-port HDMI splitter displays the same image from an HDMI video source onto two HDMI displays, with support for UHD 4K resolutions, HDR (High Dynamic Range), HDCP content, and 7.1 channel audio.

This 2-way HDMI splitter supports up to 4K 60Hz resolution and 4:4:4 chroma subsampling. Display 4K content on both your 4K displays or downscale the resolution to 1080p to support monitors with different resolutions, thanks to the built-in scaler. Ideal for environments containing displays of mixed resolutions.

The splitter includes a 31inch (78cm) USB Micro-B to Type-A power cable and USB wall charger. If an outlet is not available or within reach, the USB power cable can be connected to a 5V 1A USB Type-A port.

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 reset button enables hassle-free hot plug EDID detection, without the need of unplugging cables. The splitter features 8kV air and 6kV contact Electrostatic Discharge (ESD) protection, 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 two HDMI displays
- Display corporate information, advertising, or other content on multiple displays

## Features

- **DUPLICATED HDMI DISPLAYS:** 2-Port 4K 60Hz HDMI Splitter displays the same image from a single HDMI source on dual-HDMI displays; HDR; UHD; 4:4:4 chroma subsampling support; HDMI 2.0; 18Gbps (total) Bandwidth; 7.1ch Audio; HDCP 2.2/1.4
- **AUTOMATIC DOWNSCALING:** HDMI splitter clones EDID settings from output port 1 to port 2, providing the same resolution on both displays; Built-in downscaler auto-detects the resolutions of the connected displays, enabling 1080p and 4K output simultaneously
- **POWER OPTIONS:** 4K HDMI Splitter includes a 31inch (78cm) USB power cable to connect to the included USB wall charger; USB-A power cable can be connected to any available 5V 1A USB port; Max 5W power consumption
- **EXTRA-LONG CABLE:** 1x2 splitter features a 20in built-in HDMI cable to connect to the source device, reducing strain on ports/connectors; Supports passive HDMI cables up to 16ft (5m) or active cables/extenders (sold separately) to reach further distances
- **USER-FRIENDLY DESIGN:** 1 in 2 out HDMI splitter features a reset button for easy troubleshooting and EDID redetection, without the need of unplugging cables; 8kV air and 6kV contact ESD protection; Driverless and OS independent

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### Hardware

|                         |            |
|-------------------------|------------|
| Warranty                | 2 Years    |
| # of Displays Supported | 2          |
| AV Input                | HDMI - 2.0 |
| Ports                   | 2          |
| AV Output               | HDMI - 2.0 |
| Audio                   | Yes        |
| Industry Standards      | HDMI 2.0   |
| Chipset ID              | GSV2006    |

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### Performance

|                            |          |
|----------------------------|----------|
| Video Revision             | HDMI 2.0 |
| Maximum Data Transfer Rate | 18 Gbps  |

|                       |                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Maximum Cable Length  | 16.4 ft [5 m]                                                                                                               |
| Supported Resolutions | Interlaced(50&60Hz)<br>480i, 576i, 1080i<br><br>Progressive(50&60Hz)<br>480p, 576p, 720p, 1080p, 4K @ 24/30Hz, 4K @ 50/60Hz |
| Wide Screen Supported | Yes                                                                                                                         |
| Audio Specifications  | HDMI - 7.1 Channel Audio                                                                                                    |

#### Connector(s)

|             |                                                 |
|-------------|-------------------------------------------------|
| Connector A | 1 - HDMI<br><br>1 - USB Micro-B (5 pin) (Power) |
| Connector B | 2 - HDMI                                        |

#### Software

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

#### Indicators

|                |                                                        |
|----------------|--------------------------------------------------------|
| LED Indicators | 2 - Port Output - Blue (Solid)<br><br>1 - Power - Blue |
|----------------|--------------------------------------------------------|

#### Power

|                     |                     |
|---------------------|---------------------|
| Power Source        | AC Adapter Included |
| Input Voltage       | 100 - 240 AC        |
| Input Current       | 0.3A                |
| Output Voltage      | 5V DC               |
| Output Current      | 1A                  |
| Center Tip Polarity | Positive            |
| Plug Type           | USB Micro-B         |

#### Environmental

|                       |                       |
|-----------------------|-----------------------|
| Operating Temperature | 0C - 70C (32F - 158F) |
|-----------------------|-----------------------|

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