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

Hardware

Warranty	2 Years
AV Input	HDMI - 2.0
Ports	2
AV Output	HDMI - 2.0
Audio	Yes
Industry Standards	HDMI 2.0
Chipset ID	GSV2006

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) 480i, 576i, 1080i Progressive(50&60Hz) 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 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) 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)
	Storage Temperature	-10C - 80C (14F - 176F)

	Humidity	5% to 90% RH (non-condensing)
Physical Characteristics		
	Color	Black
	Material	ABS
	Cable Length	20.0 in [50.8 cm]
	Product Length	2.6 in [6.5 cm]
	Product Width	2.2 in [5.5 cm]
	Product Height	0.7 in [1.9 cm]
	Weight of Product	3.2 oz [92.0 g]
Packaging Information		
	Package Quantity	1
	Package Length	5.7 in [14.5 cm]
	Package Width	7.5 in [19.0 cm]
	Package Height	1.2 in [3.0 cm]
	Shipping (Package) Weight	5.9 oz [168.0 g]
What's in the Box		
	Included in Package	1 - 2-Port HDMI Splitter
		1 - USB Micro-B Cable
		1 - USB Wall Charger
		1 - Quick-Start Guide

Product appearance and specifications are subject to change without notice.