

4K HDMI 2-Port Video Splitter – 1x2 HDMI Splitter – Powered by USB or Power Adapter – 4K 30Hz

Product ID: ST122HD4KU



The ST122HD4KU 2-port video splitter supports Ultra HD (4K) ensuring astonishing picture quality, four times the resolution of high-definition 1080p, while sharing a 4K HDMI video source between two HDMI displays.

The 4K splitter is backward compatible with previous HDMI revisions, supporting 1080p / 720p HDMI video resolution devices such as computers, Blu-ray players and cable TV set-top boxes. Even if you don't require 4K video today, the video splitter ensures you'll be ready to take advantage of tomorrow's display technology while still working with the devices you already have. Plus, this splitter supports 3D, enabling you to use the splitter with your stereoscopic 3D video source on active or passive 3D displays.

For a hassle-free setup you can power the HDMI splitter with the included USB cable, or power adapter depending on which is most convenient for you. Plus, the splitter features a built-in HDMI source cable, which lets you connect it directly to your HDMI source without the expense of additional cabling.

The ST122HD4KU is backed by a StarTech.com 2-year warranty, and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Display a 4K HDMI signal on two different HDMI displays
- Use to showcase 4K displays, by outputting the same video source on multiple displays
- Display corporate information or advertising on multiple displays at a shopping center

- Use to display a stock ticker or promotional information at financial institutions
- Present the same information on multiple displays in waiting rooms in healthcare facilities

Features

- **2-PORT HDMI SPLITTER:** Displays the same image with sound on 2 screens; Splits an HDMI video signal up to dual HD / 4K 30Hz & 7.1 CH audio; Support for 7.1 surround sound audio
- **MAXIMUM COMPATIBILITY:** The 4K splitter is backward compatible with previous HDMI revisions, supporting 1080p / 720p HDMI video resolution devices such as computers, Blu-ray players etc
- **EASY SETUP:** No drivers required for the 1-Input 2-output HDMI 1.4 splitter; The HDMI splitter can be powered with the included USB cable, or power adapter depending on which is most convenient for the user
- **VERSATILE FUNCTIONALITY:** The 2-port video splitter features a built-in HDMI source cable, which lets you connect it directly to your HDMI source without the expense of additional cabling
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this HDMI Splitter is backed for two years, including free lifetime 24/5 multi-lingual technical assistance

Hardware

Warranty	2 Years
AV Input	HDMI
Ports	2
AV Output	HDMI
Audio	Yes
Industry Standards	HDMI 1.4

Performance

Maximum Digital Resolutions	4K @ 30 Hz
Supported Resolutions	3840x2160 (4K) 2560x1600 1920x1200 1920x1080 (1080p) 1280x720 (720p)
Wide Screen Supported	Yes

Audio Specifications 7.1 Surround sound

MTBF 84,950 hours

Connector(s)

Connector A 1 - HDMI (19 pin)

Connector B 2 - HDMI (19 pin)

Power

Power Source AC Adapter Included

Input Voltage 100 - 240 AC

Input Current 0.4 A

Output Voltage 5 DC

Output Current 2 A

Plug Type N

Power Consumption (In Watts) 10

Environmental

Operating Temperature 5C to 70C (41F to 158F)

Storage Temperature -10C to 80C (14F to 176F)

Humidity 10% to 85 % RH (no condensation)

Physical Characteristics

Color Black

Product Length 24.4 in [62.0 cm]

Product Width 2.0 in [5.0 cm]

Product Height 0.7 in [1.8 cm]

Weight of Product 2.5 oz [72.0 g]

Packaging Information

Package Quantity 1

Package Length	6.1 in [15.5 cm]
Package Width	8.6 in [21.8 cm]
Package Height	2.2 in [5.6 cm]
Shipping (Package) Weight	13.0 oz [368.0 g]

What's in the Box

Included in Package	1 - HDMI splitter
	1 - universal power adapter (NA/EU/UK/AU)
	1 - USB power cable
	1 - instruction manual

Warranty Information

Warranty	2 Years
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**Product appearance and specifications are subject to change without notice.*