StarTech.com
Hard-to-find made easy®

Data Sheet

4K HDMI 2-Port Video Splitter – 1x2 HDMI Splitter w/ Solid Aluminum Housing – 4K 30Hz

Product ID: ST122HD4K



The ST122HD4K 2-port 4K HDMI splitter lets you share two HDMI displays or projectors with an HDMI-enabled audio / video source device, such as a computer, Blu-ray player or cable TV set-top box.

With support for Ultra HD (4K) the HDMI splitter ensures astonishing picture quality, four times the resolution of high-definition 1080p at 30 Hz. The 4K splitter is also backward compatible with previous HDMI revisions, supporting 1080p / 720p HDMI video resolution devices. Even if you don't require 4K video today, the ST122HD4K ensures you'll be ready to take advantage of tomorrow's display technology.

Save time while setting up your splitter with EDID emulation ensuring all of your native settings such as resolution and refresh rate are communicated between your video source and displays. EDID emulation maximizes compatibility with your 4K display, ensuring a convenient plug-and-play installation.

Constructed of solid aluminum, the HDMI splitter casing is heavy enough to prevent the unit from shifting or sliding around when you move the attached HDMI cables. Plus, the small footprint allows for seamless integration into any digital signage application.

The ST122HD4K is backed by a StarTech.com 2-year warranty, and free lifetime technical support.

Certifications, Reports and Compatibility

RoHS Compliant Available

Applications

- Display a 4K HDMI signal on two different HDMI displays
- Use to showcase 4K displays, by outputing 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
- Display the same information on multiple displays in waiting rooms in healthcare facilities

Features

- Supports Ultra HD video resolutions up to 4K @ 30Hz
- Support for 7.1 surround sound audio
- 2x HDMI outputs
- Solid aluminum housing
- Small footprint
- EDID emulation

	Warranty	2 Years
Hardware	Audio	Yes
	AV Input	HDMI
	AV Output	HDMI
	Industry Standards	HDMI 1.4
	Ports	2
Performance	Audio Specifications	7.1 Surround sound
	Maximum Digital Resolutions	4K @ 30 Hz
	Supported Resolutions	3840x2160 (4K) 2560x1600 1920x1200 1920x1080 (1080p) 1280x720 (720p)
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - HDMI (19 pin) Female
	Connector B	2 - HDMI (19 pin) Female
Indicators	LED Indicators	2 - Active port LED
		1 - Power LED
Power	Input Current	0.35 A
	Input Voltage	100 ~ 240 AC
	Output Current	2 A
	Output Voltage	5 DC
	Plug Type	H
	Power Consumption (In Watts)	10
	Power Source	AC Adapter Included
Physical Characteristics	Color	Black
	Product Height	0.6 in [14 mm]
	Product Length	3.9 in [100 mm]
	Product Weight	6.4 oz [180 g]
	Product Width	2.4 in [60 mm]
Packaging Information	Shipping (Package) Weight	15.2 oz [430 g]
What's in the Box	Included in Package	1 - 2-port HDMI splitter

1 - universal power adapter (NA, EU, UK, ANZ)

1 - instruction manual

Product appearance and specifications are subject to change without notice.