

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

StarTech 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.

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
- 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

Technical Specifications

Warranty	2 Years
Audio	Yes
Industry Standards	HDMI 1.4
Output Signal	HDMI
Ports	2
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 A	1 - HDMI (19 pin) Female
Connector B	2 - HDMI (19 pin) Female
LED Indicators	2 - Active port LED
LED Indicators	1 - Power LED
Input Current	0.35 A
Input Voltage	100 ~ 240 AC
Output Current	2 A
Output Voltage	5 DC
Power Source	AC Adapter Included
Color	Black
Product Height	0.6 in [14 mm]
Product Length	3.9 in [100 mm]
Product Weight	6.2 oz [176 g]
Product Width	2.4 in [60 mm]
Shipping (Package) Weight	16.7 oz [473 g]
Included in Package	1 - 2-port HDMI splitter
Included in Package	1 - universal power adapter (NA, EU, UK, ANZ)
Included in Package	1 - instruction manual

Certifications, Reports and Compatibility

