

2-port HDMI splitter and signal amplifier

Product ID: ST122HDMI2



The ST122HDMI2 2-Port High Speed HDMI Splitter and Signal Amplifier lets you share a single HDMI source signal with audio between two HDMI or DVI (using HDMI to DVI adapter - see Accessories) enabled displays simultaneously.

Supporting True HD 1080p video resolutions, the HDMI splitter acts as a distribution amplifier that enables you to situate your HDMI-capable displays up to 50ft (15m) away from the splitter, and features 3.5mm audio connections, giving you the option of sending your accompanying audio signal through the HDMI cable, or through a separate channel.

The HDMI splitter is easy to install and use with no software or configuration required, for a completely plug-and-play setup that can be used with HDMI output devices such as Blu-ray players or desktop/laptop computers.

This product is TAA compliant and backed by a Startech.com 3-year warranty with free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connect HDMI enabled projectors, monitors, plasma screens, commercial billboards, and wall display systems
- Ideal for business conference rooms and trade show displays
- Great for digital signage applications displaying video advertisements with audio in retail environments
- Perfect for classrooms and business multimedia presentations
- Display information in waiting rooms or to patients in healthcare facilities

- Financial applications, including stock tickers or promotion of new products/services

Features

- Splits an HDMI source signal to two displays, with no loss of signal quality
- Supports resolutions up to 1080p (1920x1200)
- Supports HDMI audio or separate 3.5mm stereo audio connection
- Rugged steel enclosure
- Can be cascaded up to 3 layers
- High Speed HDMI, HDCP and EDID Compliant
- LED indicators for signal activity monitoring

Hardware

Warranty	2 Years
Ports	2
AV Input	HDMI
AV Output	HDMI
Audio	Yes

Performance

Maximum Cable Length	49.2 ft [15 m]
Maximum Digital Resolutions	HDTV 1080p PC Resolution 1920x1200
Wide Screen Supported	Yes

Connector(s)

Connector A	3.5 mm Mini-Jack (3 Position) HDMI (19 pin)
Connector B	3.5 mm Mini-Jack (3 Position) HDMI (19 pin)

Indicators



LED Indicators Port Power/Input - Green indicates connection, Blue indicates activity

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.6A
Output Voltage	12V DC
Output Current	1.5A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	13

Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0~80% RH

Physical Characteristics

Color	Black
Material	Steel
Product Length	7.1 in [18.0 cm]
Product Width	3.1 in [80.0 mm]
Product Height	0.8 in [20.0 mm]
Weight of Product	13.4 oz [380.0 g]

Packaging Information

Package Length	3.8 in [97.0 mm]
Package Width	8.7 in [22.1 cm]
Package Height	3.9 in [98.0 mm]



Shipping (Package) Weight	25.3 oz [716.0 g]
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What's in the Box

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

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

