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Data Sheet

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.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

RoHS Compliant Available

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

	Warranty	2 Years
Hardware	Audio	Yes
	Ports	2
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	1 - 3.5 mm Mini-Jack (3 Position) Female
		1 - HDMI (19 pin) Female
	Connector B	2 - 3.5 mm Mini-Jack (3 Position) Female
		2 - HDMI (19 pin) Female
Indicators	LED Indicators	3 - Port Power/Input - Green indicates connection, Blue indicates activity
Power	Center Tip Polarity	Positive
	Input Voltage	Universal 115 ~ 230 AC
	Output Current	2.6A
	Output Voltage	5 DC
	Power Consumption (In Watts)	13
	Power Source	AC Adapter Included
Environmental	Humidity	0~80% RH
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Steel
	Product Height	1 in [25 mm]
	Product Length	7.2 in [183 mm]
	Product Weight	13.4 oz [380 g]
	Product Width	3.1 in [80 mm]
Packaging Information	Shipping (Package) Weight	1.5 lb [0.7 kg]
What's in the Box	Included in Package	1 - HDMI splitter
		1 - universal power adapter (NA / EU / UK / AU)

1 - instruction manual

Product appearance and specifications are subject to change without notice.