

## 2-port HDMI splitter and signal amplifier

StarTech 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-andplay 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.

## **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



## **Technical Specifications**

Warranty 2 Years
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]

Audio Yes Ports 2

Maximum Cable Length 49.2 ft [15 m] Maximum Digital Resolutions HDTV 1080p

PC Resolution 1920x1200

Wide Screen Supported Yes

Connector A 1 - 3.5 mm Mini-Jack (3 Position) Female

Connector A 1 - HDMI (19 pin) Female

Connector B 2 - 3.5 mm Mini-Jack (3 Position) Female

Connector B 2 - HDMI (19 pin) Female

LED Indicators 3 - Port Power/Input - Green indicates connection, Blue indicates activity

Center Tip Polarity Positive

Input Voltage Universal 115 ~ 230 AC

Output Current 2.6A
Output Voltage 5 DC

Power Source AC Adapter Included

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)

Shipping (Package) Weight 1.5 lb [0.7 kg] Included in Package 1 - HDMI Splitter

Included in Package 1 - Universal Power Adapter (NA/EU/UK) and AU in Australia

Included in Package 1 - Instruction Manual





**Certifications, Reports and Compatibility** 







