

4-port HDMI splitter and signal amplifier - TAA

Product ID: ST124HDMI2



The ST124HDMI2 4 Port High Speed HDMI Video Splitter with Audio lets you share a single HDMI source with up to 4 HDMI or DVI-D enabled displays/receivers, without sacrificing image or sound quality. Mounting brackets are included for a tidy, professional installation.

Supporting true HD video resolutions up to 1080p, this HDMI splitter allows you to situate your HDMI-capable displays up to 50 ft (15.2 m) away from the splitter. This versatile HDMI splitter features 3.5mm audio input and output connections giving you the option of sending your accompanying audio signal through the HDMI cable or through a separate 3.5mm stereo audio channel.

A perfect addition to virtually any application requiring the high quality video delivered by HDMI devices, the ST124HDMI2 video splitter is easy to install and provides flawless, distortion-free digital video.

This product is TAA compliant and backed by a Startech.com 2-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
- Perfect for classrooms and business multimedia presentations

- Great for digital signage applications displaying video advertisements with audio in retail environments
- Financial applications include stock tickers or promotion of new products/services
- Display information in waiting rooms or to patients in healthcare facilities

Features

- **4-PORT HDMI SPLITTER:** Displays the same image with sound on 4 screens; HDMI splitter with signal amplifier splits an HDMI source into four Full HD 1080p video signals with no loss of quality
- **EDID EMULATION:** 1x4 HDMI splitter automatically passes EDID between your video source and the display attached to port 1 ensuring native settings (such as resolution and refresh rate) are configured
- **AUDIO SUPPORT:** Audio output is supported on all ports simultaneously; Supports HDMI audio or 3.5mm stereo audio connection, allowing you to send your accompanying audio signal through the HDMI cable, or through a separate channel
- **EASY SETUP:** Reach up to 49ft (15m) with this HDMI splitter with signal amplifier; Simply connect the cables and power to start using; Wide screen monitor formats supported; TAA Compliant
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this HDMI Splitter with rugged steel enclosure is backed for two years, including free lifetime 24/5 multi-lingual technical assistance

Hardware

Warranty	2 Years
AV Input	HDMI
Ports	4
AV Output	HDMI
Cabling	HDMI
Audio	Yes
Industry Standards	High Speed HDMI, HDCP, EDID
Daisy-Chain	Yes

Performance

Maximum Cable Length	50.0 ft [15.2 m]
Maximum Digital Resolutions	HDTV 1080p / PC 1920x1200
Supported Resolutions	1080p (1920 x 1080) / VGA (640 x 480) / SXGA (1280 x 1024) / UXGA (1600 x 1200) / WUXGA (1920 x 1200)

Wide Screen Supported Yes

Connector(s)

Connector A	1 - 3.5 mm Mini-Jack (3 Position)
	1 - HDMI (19 pin)
Connector B	4 - 3.5 mm Mini-Jack (3 Position)
	4 - HDMI (19 pin)

Indicators

LED Indicators	1 - Power (Green) / Input Signal (Blue)
	4 - Green Port signal indicator

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.8A
Output Voltage	12V DC
Output Current	1.5A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	18

Environmental

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

Physical Characteristics

Color	Black
Material	Steel

Product Length	8.7 in [22 cm]
Product Width	5.3 in [13.5 cm]
Product Height	1.7 in [4.4 cm]
Weight of Product	34.1 oz [966 g]

Packaging Information

Package Quantity	1
Package Length	16.4 in [41.7 cm]
Package Width	8.5 in [21.7 cm]
Package Height	3.3 in [8.5 cm]
Shipping (Package) Weight	4.3 lb [1.9 kg]

What's in the Box

Included in Package	1 - HDMI splitter
	1 - mounting hardware and screw kit
	1 - universal power adapter (NA / EU / UK / AU)
	1 - instruction manual

Warranty Information

Warranty	2 Years
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****Product appearance and specifications are subject to change without notice.***