

4-port HDMI splitter and signal amplifier

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
- Perfect for classrooms and business multimedia presentations
- Ideal for business conference rooms and trade show displays
- Great for digital signage applications displaying video advertisements with audio in retail environments
- Display information in waiting rooms or to patients in healthcare facilities

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

Features

- Cascade up to 3 layers
- High Speed HDMI Compliant
- Splits a single HDMI source to up to 4 HDMI-enabled devices without signal loss
- Supports a wide range of PC and Supports HDTV resolutions from VGA to WUXGA and 480p to 1080p
- Supports HDCP and EDID
- LED Power/Active indicator for monitoring each port
- Quick and easy install
- Audio signal can be output through HDMI or using separate 3.5mm audio outputs
- Passes DVI video signals, DVI to HDMI adapters/cables required - not included
- Mounting brackets included

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

Indicators

LED Indicators	Power (Green) / Input Signal (Blue)
	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 [44 mm]
Weight of Product	34.1 oz [966 g]

Packaging Information

Package Length	8.4 in [21.4 cm]
Package Width	16.2 in [41.1 cm]
Package Height	3.5 in [90 mm]
Shipping (Package) Weight	4.3 lb [2.0 kg]

What's in the Box

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

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

