

4-port HDMI splitter and signal amplifier

StarTech 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 15ft (5m) 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.

Backed by a StarTech.com 2-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
- 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

- 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
- Audio signal can be output through HDMI or using separate 3.5mm audio outputs
- Mounting brackets included
- High Speed HDMI® Compliant
- Passes DVI video signals, DVI to HDMI adapters/cables required - not included
- Cascade up to 3 layers
- Supports HDCP and EDID
- LED Power/Active indicator for monitoring each port
- Quick and easy install

Technical Specifications

Warranty	2 Years
Audio	Yes
Cabling	HDMI
Industry Standards	High Speed HDMI®, HDCP, EDID
Ports	4
Maximum Cable Length	16.4 ft [5 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 A	1 - 3.5 mm Mini-Jack (3 Position) Female
Connector A	1 - HDMI (19 pin) Female
Connector B	4 - 3.5 mm Mini-Jack (3 Position) Female
Connector B	4 - HDMI (19 pin) Female
LED Indicators	1 - Power (Green) / Input Signal (Blue)
LED Indicators	4 - Green Port signal indicator
Center Tip Polarity	Positive
Input Current	0.8A
Input Voltage	110 ~ 240 AC
Output Current	1.5A
Output Voltage	12 DC
Power Source	AC Adapter Included
Humidity	0%~80%
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Color	Black
Enclosure Type	Steel
Product Height	1.7 in [44 mm]
Product Length	8.7 in [220 mm]
Product Weight	37.9 oz [1074 g]

Product Width	5.3 in [135 mm]
Shipping (Package) Weight	3.5 lb [1.6 kg]
Included in Package	1 - HDMI splitter
Included in Package	1 - mounting hardware and screw kit
Included in Package	1 - universal power adapter (NA / EU / UK / AU)
Included in Package	1 - instruction manual

Certifications, Reports and Compatibility

