

8-port HDMI splitter and signal amplifier

Product ID: ST128HDMI2



The ST128HDMI2 8-Port High Speed HDMI Splitter (rack mountable) lets you share a single HDMI audio-video source with up to 8 HDMI or DVI-D displays without sacrificing image or sound quality.

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 15ft (5m) 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.

A perfect addition to virtually any application requiring high-quality video, the ST128HDMI2 HDMI splitter is easy to install as a standalone or rack-mounted device using the included brackets 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
- Display information in waiting rooms or to patients in healthcare facilities
- 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

Features

- **8-PORT HDMI SPLITTER:** Displays the same image with sound on 8 screens; HDMI splitter with signal amplifier splits an HDMI source into eight Full HD 1080p video signals with no loss of quality
- **EDID EMULATION:** 1x8 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	8
AV Output	HDMI
Cabling	HDMI
Audio	Yes
Rack-Mountable	Yes
Industry Standards	High Speed HDMI, HDCP, EDID
Daisy-Chain	Yes

Performance

Maximum Cable Length	196.8 in [5000 mm]
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 8 - 3.5 mm Mini-Jack (3 Position)

8 - HDMI (19 pin)

Indicators

LED Indicators 4 - Green Port signal indicator

1 - Power (Green) / Input Signal (Blue)

Power

Power Source AC Adapter Included

Input Voltage 100 - 240 AC

Input Current 800mA

Output Voltage 12V DC

Output Current 1.5A

Center Tip Polarity Positive

Plug Type M

Power Consumption (In Watts) 10.2

Environmental

Operating Temperature 0C to 40C (32F to 104F)

Storage Temperature -10C to 60C (14F to 140F)

Humidity 0%~80%

Physical Characteristics

Color Black

Material	Steel
Product Length	18.9 in [48.0 cm]
Product Width	7.1 in [18.0 cm]
Product Height	1.7 in [4.2 cm]
Weight of Product	4.9 lb [2.2 kg]

Packaging Information

Package Quantity	1
Package Length	23.4 in [59.5 cm]
Package Width	10.7 in [27.1 cm]
Package Height	3.5 in [89.0 mm]
Shipping (Package) Weight	7.3 lb [3.3 kg]

What's in the Box

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

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