

## 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 the 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 3-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

- Splits a single HDMI® audio-video source to up to 8 HDMI 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
- Includes rack mounting brackets
- Supports HDCP and EDID
- Can be cascaded up to 3 layers
- High Speed HDMI Compliant
- Passes DVI video signals (DVI to HDMI adapters/cables required - not included)
- LED Power/Active indicator for monitoring each port
- Quick, easy installation

<b>Hardware</b>	Warranty	2 Years
	Audio	Yes
	AV Input	HDMI
	AV Output	HDMI
	Cabling	HDMI
	Daisy-Chain	Yes
	Industry Standards	High Speed HDMI, HDCP, EDID
	Ports	8
	Rack-Mountable	Yes
<b>Performance</b>	Maximum Cable Length	5000 mm [196.9 in]
	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
<b>Connector(s)</b>	Connector A	1 - 3.5 mm Mini-Jack (3 Position) Female 1 - HDMI (19 pin) Female
	Connector B	8 - 3.5 mm Mini-Jack (3 Position) Female 8 - HDMI (19 pin) Female
<b>Indicators</b>	LED Indicators	1 - Power (Green) / Input Signal (Blue) 4 - Green Port signal indicator
	<b>Power</b>	Center Tip Polarity
	Input Current	800mA
	Input Voltage	100 - 240 AC
	Output Current	1.5A
	Output Voltage	12V DC
	Plug Type	M
	Power Consumption (In Watts)	10.2
	Power Source	AC Adapter Included
<b>Environmental</b>	Humidity	0%~80%
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-10°C to 60°C (14°F to 140°F)

<b>Physical Characteristics</b>	Color	Black
	Material	Steel
	Product Height	4.2 cm [1.7 in]
	Product Length	4.8 m [15.7 ft]
	Product Width	18 cm [7.1 in]
	Weight of Product	2.2 kg [4.9 lb]
<b>Packaging Information</b>	Package Height	89 mm [3.5 in]
	Package Length	59.5 cm [23.4 in]
	Package Width	27.1 cm [10.7 in]
	Shipping (Package) Weight	3.3 kg [7.3 lb]
<b>What's in the Box</b>	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.