

# 4 Port High Speed HDMI® Video Splitter w/ Audio

StarTech ID: ST124HDMI2



The ST124HDMl2 4 Port High Speed HDMl® Video Splitter with Audio lets you share a single HDMl source with up to 4 HDMl or DVI-D enabled displays/receivers, without sacrificing image or sound quality.

Supporting true HD video resolutions up to 1080p, this HDMI splitter allows you to situate your HDMI-capable displays up to 50ft (15m) 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 HDMl® 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
- High Speed HDM® Compliant
- 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
- 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

Ports 4

Cabling HDMI Audio Yes

Industry Standards High Speed HDM®, HDCP, EDID

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

Maximum Cable 50 ft [15.2 m]

Length

Maximum Digital HDTV 1080p / PC 1920x1200

Resolutions

Supported Resolutions 1080p (1920 x 1080) / VGA (640 x 480) / SXGA (1280 x 1024) / UXGA (1600 x 1200) /

WUXGA (1920 x 1200)

Wide Screen Yes

Supported

Color Black

Enclosure Type Steel

Product Length 8.7 in [220 mm]
Product Width 5.3 in [135 mm]
Product Height 1.7 in [44 mm]
Product Weight 37.9 oz [1074 g]

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

LED Indicators 4 - Green Port signal indicator

Power Adapter Yes

Included

Input Voltage 110 ~ 240 AC

Input Current 0.8A

Output Voltage 12 DC

Output Current 1.5A

Center Tip Polarity Positive

Operating Temperature 0°C to 40°C (32°F to 104°F) Storage Temperature -20°C to 60°C (-4°F to 140°F)

Humidity 0%~80%





Shipping (Package)

3.5 lb [1.6 kg]

Weight

Included in Package

1 - HDMI Splitter Included in Package 1 - Set of mounting brackets

Included in Package

1 - Bag of screws

Included in Package

1 - Set Rubber Feet

Included in Package

1 - Universal Power Adapter (NA/UK/EU)

Included in Package

1 - Instruction Manual

## Certifications, Reports and Compatibility





