



HDMI Splitter

2-Port, Integrated Cable, 1080p

Part No.: **207430**

Easily distribute a single HDMI signal to multiple displays.

The Manhattan HDMI Splitter helps send HDMI signals from a single Blu-ray player, satellite receiver, digital recorder, set-top box, game console or other HDMI source to additional HDMI displays.

Flexible Solution for Many A/V Applications

Ideal for trade shows, classrooms, video conferencing and presentations and retail applications, the Manhattan HDMI Splitter features a built-in booster for added signal strength. It's also a good choice for splitting and distributing a synchronous signal to multiple HDMI displays when source equipment is remotely stored in a secured room or cabinet. Cascade multiple units up to three levels to output HDMI video/audio to additional displays in widely distributed applications.

Quality Construction and Easy Installation

Full compliance with HDMI, HDCP 1.0, 1.1 and 1.2 and DVI 1.0 ensures that the Manhattan HDMI Splitter can provide long service and reliable performance. Quickly connect HDMI cables (not included) and the power supply without software or hardware configuration or complicated settings to complete an affordable HDMI solution.

Features:

- Displays video from one HDMI source on two HD displays
- Delivers a sharp, clear signal from Blu-ray players, set-top boxes, satellite receivers and more
- Cascade up to three levels to expand signal distribution to more displays
- HDCP compliant
- Supports LPCM, DTS@ Digital, DTS-HD Master Audio and Dolby TrueHD audio
- Supports 1080p HD resolution, 3-D video and Deep Color
- Supports the video amplifier bandwidth up to 2.25 Gbps

- Plug and play
- Plug-and-play installation; no special setup or remote
- Integrated HDMI cable
- Integrated HDMI cable, eliminating the need for one cable, which is common in most splitters
- Gold-plated contacts
- Gold-plated contacts for corrosion-free connections
- Three-Year Warranty

Specifications:

Standards and Certifications

- HDCP 1.0 / 1.1 / 1.2
- DVI 1.0
- CE
- FCC
- UL (power supply)
- RoHS2

General

- Source-to-splitter range: up to 0.5 m (20 in.)
- Splitter-to-display range: up to 15 m (49 ft.)
- Power: 5 VDC / 2 A; cable, 1.2 m (4 ft.)

Connections

- 1 HDMI male (input)
- 2 HDMI female (output)
- 5 VDC power (input)

Signal Input/Output

- Input video signal: 0.5 – 1.0 V p-p
- Input DDC signal: 5 V p-p (TTL)
- Maximum single-link range: 2.25 Gbps, 1920 x 1200, 1080p
- Output video: HDMI 1.3b, HDCP 1.0 / 1.1 / 1.2, DVI 1.0
- Frequency: 2.25 Gbps / 225 MHz

Video Resolutions

- VGA: 640 x 480, 800 x 600, 1024 x 768, 1920 x 1200
- DTV/HDTV: 480i/480p/576i/576p/720p/1080i/1080p

Physical

- LED indicators: power and port connection
- Dimensions: 63 x 53 x 18 mm (2.5 x 2.1 x 0.7 in.)
- Weight: 170 g (6 oz.)

Package Contents

- HDMI Splitter

- Power adapter
- Instructions



