



HDMI Splitter

HDMI 1.3b, 4-port

Model
177146

Easily distribute a single high-definition signal to multiple displays.

The MANHATTAN HDMI Splitter with built-in booster streams HDMI (high-definition multimedia interface) signals from a single HD DVD or Blu-ray player, satellite receiver, digital recorder, set-top box, game console or other HDMI source to up to four HD displays.

Flexible solution for many applications

Ideal for trade shows, classrooms, video conferencing and presentations and retail applications, the MANHATTAN Video Splitter features two ports with 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 1.3b, HDCP 1.0, 1.1 and 1.2 and DVI 1.0 ensure that the MANHATTAN HDMI Splitter lessens obsolescence to provide long, reliable service. The gold-plated contacts, fully shielded metal case and anti-skid feet keep the unit safe from impact and other environmental damage. Quickly connect HDMI cables (not included) and the power supply — no software or hardware configuration or complicated settings required.

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.





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177146

Features

- Directly insert SATA • Duplicates a high-definition digital audio/video signal for up to eight HDMI outputs
- Delivers a sharp, clear signal from DVD and Blu-ray players, set-top box, satellite receiver and other sources
- Fully HDCP compliant to protect high-definition content transmission and ensure quality reception
- Cascade up to three levels to expand signal distribution to more displays
- Durable, compact metal housing ideal for crowded equipment rooms and cabinets
- Easy to install — requires no configuration
- Lifetime Warranty/ L-type drives into a desktop PC bay — no internal tray required
- Space-saving design fits three • Duplicates a high-definition digital audio/video signal for up to four HDMI outputs
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- Easy to install — requires no configuration
- Lifetime Warranty.” drives in two 5.25” bays
- Patented connector reduces damage to drive pins for many reliable connections
- Hot-swappable – ideal for transporting data between multiple locations and PCs
- Unique case and built-in fans maximize airflow and cooling efficiency
- Anti-vibration construction protects drives from shock
- Lifetime Warranty

Specifications

Standards and certifications:

- HDMI 1.3b
- HDCP1.0/1.1/1.2
- DVI 1.0
- CE
- FCC
- UL

General:

- Computer-to-video splitter range: up to 15 m (49 ft.)
- Video splitter-to-monitor range: up to 15 m (49 ft.)
- Power: 5 V DC / 2.5 A; cable with ferrite core, 1.2 m (4 ft.)

Connections:

- 1 HDMI female (input)
- 4 HDMI female (output)

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: 1920 x 1200, 1080p

- Output video: HDMI 1.3b, HDCP 1.0/1.1/1.2, DVI 1.0
- Frequency: up to 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: 270 x 180 x 40 mm (10.6 x 7.1 x 1.5 in.)
- Weight: 1.77 kg (62.9 oz.)
- Housing: metal

Package contents:

- HDMI Splitter
- Power adapter and user manual

For more information on MANHATTAN products, consult your local dealer or visit **www.manhattan-products.com**.



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