



HDMI Switch

HDMI 1.3, 6-Port, 5 Inputs + 1 Output

Model
177313

Easily connect multiple HDMI sources to a single display.

The MANHATTAN® HDMI Switch allows media enthusiasts to connect several HDMI (high-definition multimedia interface) sources — including an HD DVD or Blu-ray player, satellite receiver, digital recorder, set-top box, game console and other devices — to a single high-definition display.

Flexible Solution for Many HD Applications

With the increased number of high-definition media sources, the MANHATTAN HDMI Switch helps establish an all-digital connection with high-definition output devices equipped with a single HDMI input port. This switch helps expand access to high-definition TVs, flat-panel displays, projectors and more with an automatic mode and a convenient remote control for direct manual switching.

Quality Construction and Easy Installation

Full compliance with HDMI 1.3b, HDCP 1.0, 1.1 and DVI 1.0 ensures that the MANHATTAN HDMI Switch 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.

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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Features

- Easily select between multiple high-definition sources sharing one display
- Eliminates cable swapping to reduce high-performance cable and port damage
- Keeps devices connected and ready to use
- Maintains highest single-link resolutions for clear, sharp images — up to 2.5 Gbps, 1080p or VGA (1920 x 1200)
- Full-function, infrared remote control
- Lifetime Warranty

Specifications

STANDARDS AND CERTIFICATIONS

- HDMI 1.3b
- HDCP 1.0 / 1.1
- DVI 1.0
- CE
- FCC
- UL

CONNECTIONS

- (1) HDMI female (output)
- (5) HDMI female (input)
- Power adapter: 5 V DC / 2 A; cable, 1.2 m (4 ft.)

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: 2.5 Gbps, 1920 x 1200 and 1080p
- Output video: HDMI 1.3b, HDCP 1.0 / 1.1, DVI 1.0
- Frequency: 2.25 Gbps / 250 MHz
- Source-to-switch range: 1080p, up to 20 m (65 ft.)
- Switch-to-display range: 1080p, up to 15 m (50 ft.)

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

- Dimensions: 192 x 98.8 x 26 mm (7.5 x 3.9 x 1 in.)
- Weight: 250 g (8.8 oz.)

PACKAGE CONTENTS

- HDMI Switch with Remote Control
- Power adapter
- User manual

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



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