



## 1080p 3-Port HDMI Switch

Integrated Cable, Black

Part No.: [207843](#)

EAN-13: 0766623207843 | UPC: 766623207843

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Easily connect multiple HDMI sources to a single display.

The Manhattan 1080p 3-Port HDMI Switch allows media enthusiasts to connect three HDMI video sources — including gaming consoles, Blu-ray players, satellite receivers, digital recorders, set-top boxes and other devices — to a single high-definition display.

### Flexible Solution for Many HD Applications

With the increased number of high-definition media devices, the Manhattan 1080p 3-Port HDMI Switch expands the connectivity options for your HDTV, flat-panel display monitor or video projector. The switch automatically detects and selects the active HDMI source and routes the signal to your display. Additionally, it offers a switching button so you can manually select sources when more than one HD video source is on at the same time.

### Best Possible Image Quality

Full compliance with HDMI and HDCP 1.0/1.1 ensures the Manhattan 1080p 3-Port HDMI Switch provides nothing short of high-quality performance and reliability. It delivers full 1080p resolution images and supports 3D video as well as LPCM, DTS and Dolby TrueHD audio.

## Features:

- Connects up to three HD video sources to a single HDMI display
- Supports automatic switching (when an HD signal is detected) and manual switching (between sources with the push of a button)
- 1080p resolution, 3D, Deep Color
- Works with PlayStation and Xbox game systems, Blu-ray players, set-top boxes, satellite receivers and more
- HDCP compliant
- Supports LPCM, DTS Digital, DTS-HD Master Audio and Dolby TrueHD audio
- Supports 3D video and 8-bits (24-bits total) Deep Color
- Supports video amplifier bandwidth up to 2.5 Gbps for 1080p display
- Plug and play
- Plug and play: no special setup, power or remote required
- Integrated HDMI cable
- Gold-plated contacts
- Gold-plated contacts for corrosion-free connections
- Three-year warranty

## Specifications:

### Standards and Certifications

- HDMI 1.3b
- HDCP 1.0 / 1.1
- CE
- FCC
- RoHS2

### General

- Source-to-switch range: up to 15 m (49 ft.)

### Connections

- One HDMI male, 19-pin (output)
- Three HDMI female, 19-pin (input)

### Signal Input/Output

- Input video signal: 400 – 600 mV
- Input DDC signal: 5 V p-p (TTL)
- Maximum single-link range: 2.5 Gbps and 1080p resolution
- Output video: HDMI 1.3b, HDCP 1.0 / 1.1
- Frequency: 2.5 Gbps / 250 MHz

### Video Resolutions

- DTV/HDTV: 480i/480p/576i/576p/720p/1080i/1080p

### Physical

- Dimensions: 82 x 61 x 15 mm (3.2 x 2.4 x 0.6 in.)

- Cable length 58 cm (23 in.)
- Weight: 91 g (3.2 oz.)

#### Operating Environment

- Operation Temperature: 0 – 40°C (32 – 104°F)
- Storage Temperature: -20 – 60°C (-4 – 140°F)
- Humidity (noncondensing): 0 – 96%

#### Package Contents

- 1080p 3-Port HDMI Switch
- Quick Instruction Guide

