



4K@60Hz 4-Port HDMI Switch

Switches Between Four HDMI Inputs on One HDMI Output (4x1), 18G, IR Remote Control, Black

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4-Port HDMI 2.0 Switcher with 4K at 60Hz to easily connect multiple sources to a single display

The compact Manhattan 4K@60Hz 4-Port HDMI Switch lets you share an HDMI TV or projector with four HDMI sources without distorting or degrading your video. It features four independent video inputs that can each support 4K resolution at 60 Hz, making it the perfect solution for connecting and watching either video source on a display that has only one available HDMI port.

Brilliant colors and contrast with HDR and Dolby Vision

This switch delivers images in stunning 4K (3840x2160) at rapid 60 Hz Dynamic HDR and Dolby Vision for perfect contrast and colors. With full 4:4:4 chroma subsampling, it does not compress the signal to work at inferior bitrates. It can transmit bandwidths up to 18 Gbps for high-resolution tasks.

Easy installation and wide compatibility

Full compliance with HDMI 2.0 and HDCP 2.3 ensures that this 4-way Switch can provide reliable performance. Quickly connect HDMI 2.0 cables (not included) and the USB-C power cable to complete this affordable High-Definition, 4K HDMI solution - no software/hardware configuration or complicated settings required. Full backward compatibility with 4K@30Hz, 1080p, and 720p displays ensures that it will work with any HDMI source or destination device. This 4K Switch is great for digital signage applications, where you want to display multiple source devices at different times or for sharing a high-end projector between multiple high-end sources.

Effortless operation with automatic or manual switching

This switch ensures effortless operation with automatic switching that detects and selects a newly connected device, which is also useful when the unit is required to be out of sight. It supports manual operation too, using the included IR remote control or the built-in front panel toggle switch.

Features:

- Switches between four HDMI audio/video source signals on a single display
- Supports resolutions up to Ultra-High-Definition (UHD) 4K@60Hz (3840x2160)
- High Dynamic Range (HDR) for superior contrast and brilliant colors
- Supports Dolby Vision™ and Dolby Atmos®
- Gold-plated contacts for corrosion-free connections
- Up to 18 Gbps total bandwidth with 6 Gbps per channel at 600 MHz
- Fully backward compatible with 4K@30Hz, 1080p, and 720p displays
- 4:4:4 chroma subsampling for true color accuracy and maximum sharpness
- Supports source switching via IR remote control or manual switching with the push of a button
- Supports compressed DTS-HD Master Audio, uncompressed LPCM 8 channel (7.1 surround sound) audio and Dolby TrueHD as well as 32-channel audio
- Compatible with every HDMI device - TVs, projectors, monitors, notebooks, PCs, AV receivers, streaming boxes, game consoles, PlayStation® (PS4/PS5), Xbox® (One/Series S/Series X), Blu-ray players and more
- Plug-and-play installation; no configuration required
- Fully HDCP 2.3 compliant, backward compatible
- Rugged metal housing for maximum durability
- Rubber feet for non-slip desktop use
- USB-A to USB-C power cable included (requires 5V/1A USB-A port on TV or wall charger, no power supply included)
- Fully NDAA-compliant
- Three-year warranty

Specifications:

Standards and Certifications

- HDMI 2.0
- HDCP 2.3
- CE

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

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- FCC
- RoHS
- REACH

General

- Supported resolutions: 480p/576i/720p/1080i/1080p@240Hz/1440p@144Hz/4K@60Hz
- Max. video bandwidth: 18 Gbps / 600 MHz
- Power consumption: 5.0 W (max.)
- Transmission: one-directional

Connections/buttons

- Five HDMI females 19-pin (four inputs, one output)
- One 5.0 V DC / 1.0 A power female, USB-C
- One Select button

LEDs

- Power
- Input 1
- Input 2
- Input 3
- Input 4
- Auto Mode
- IR Mode

Physical

- Dimensions (L x W x H): 5.35 x 2.44 x 0.59 in.(136.3 x 61.5 x 14.5 mm)
- Net weight: 0.38 lbs. (173 g)
- Gross weight: 0.63 lbs. (288 g)
- Housing: metal

Operating Environment

- Operation temperature: 32 to 158°F (0 to 70°C)
- Storage temperature: -4 to 176°F (-20 to 80°C)
- Humidity (non-condensing): 5 to 90%

Package Contents

- 4K@60Hz 4-Port HDMI Switch
- USB-A to USB-C power cable, 3 ft. (1 m)
- IR remote control (requires two AAA batteries; not included)
- Instructions



