

# 4x4 HDMI Matrix Switch with Audio and Ethernet Control - 4K 60Hz

Product ID: VS424HD4K60



This 4x4 HDMI matrix switch lets you share four HDMI video sources between four independent displays or projectors, and switch between which source is active on each display device.

## True 4K at 60Hz

The HDMI switcher box provides a high level of audio and video performance, with superior contrast and crisp, clear imagery. With support for resolutions up to 4K 60Hz (4:4:4 pixel format, 8-bit color depth) and HDR, the matrix switch is ideal for conventions or trade shows, restaurants and classroom settings, as well as hospital/medical applications.

Plus, the 4K 60Hz HDMI switch is backward compatible with earlier versions of HDMI, so it's easy to use with your existing devices and displays.

## **Optimized Functionality**

This 4x4 matrix switch is equipped with convenient push-button switching, WebGUI and RS232 control, and also features a front-panel LED display for easy status monitoring.

The HDMI switch box enables you to switch each input, meaning that different A/V sources can be shown on each output, or a single source can be output to all displays.

## **Ultimate Convenience**

The matrix switcher includes a remote control and IR extender module that provides simple control from a distance, and is designed to save space with a standalone or rack-mounting option (ear-mounts included).

VS424HD4K60 is backed by a StarTech.com 2 -year warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Output and switch between four A/V sources across four independent displays
- Create versatile 4K digital signage
- Switch between sources and displays in training sessions

### Features

- Share and switch four distinct HDMI A/V signals between four separate displays in a matrix configuration
- Enjoy astonishing picture quality with support for Ultra HD resolutions up to 4K 60Hz
- Install the HDMI switcher as a standalone device, or rack-mount it
- EDID management support enables greater compatibility with your video source and display
- Offers remote management capability with the WebGUI interface

<b>Hardware</b>	Warranty	2 Years
	Audio	Yes
	AV Input	HDMI
	AV Output	HDMI
	Cabling	HDMI
	Industry Standards	HDMI 2.0
	Ports	4
	Rack-Mountable	Yes
<b>Performance</b>	Audio Specifications	7.1 Surround Sound
	Bandwidth	18Gbps
	Maximum Digital Resolutions	3840 x 2160 @ 60Hz 4096 X 2160 @ 24Hz
	Supported Resolutions	1920 x 1200 (1080p) 3840 x 2160 (UHD 4K) 4096 X 2160
	Wide Screen Supported	Yes
<b>Connector(s)</b>	Connector A	4 - HDMI (19 pin) Female
	Connector B	4 - HDMI (19 pin) Female
	Connector Type(s)	1 - DB-9 (9 pin, D-Sub) Female
		1 - RJ-45 Female
		1 - IrDA (Infrared, SIR/FIR)
		1 - USB Mini (4 pin)
<b>Indicators</b>	LED Indicators	1 - Power LED
		4 - Active Port LED
<b>Power</b>	Input Current	1.5
	Input Voltage	100 - 240 AC
	Output Current	2.7
	Output Voltage	24 DC
	Power Source	AC Adapter Included
<b>Environmental</b>	Humidity	20-90%
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)

<b>Physical Characteristics</b>	Color	Black
	Material	Metal
	Product Height	1.7 in [4.3 cm]
	Product Length	17.2 in [43.7 cm]
	Product Width	6.3 in [16 cm]
	Weight of Product	4.5 lb [2 kg]
<b>Packaging Information</b>	Package Height	3.7 in [95 mm]
	Package Length	20.7 in [52.5 cm]
	Package Width	11.5 in [29.2 cm]
	Shipping (Package) Weight	8.8 lb [4 kg]
<b>What's in the Box</b>	Included in Package	1 - HDMI Matrix Switch
		1 - Remote Control
		1 - IR Receiver
		2 - Mounting Brackets
		1 - Universal Power Adapter (NA/JP, EU, UK, ANZ)
		1 - User Manual

Product appearance and specifications are subject to change without notice.