

4-Port HDMI Automatic Video Switch w/ Aluminum Housing and MHL Support - 4K 30Hz

Product ID: VS421HD4K



The VS421HD4K 4-port HDMI 4K switch lets you share a display or projector with four HDMI-enabled audio / video source devices. The switch features four independent inputs that each support 4K resolution and 7.1 surround sound audio.

The 4-port switch also features MHL support on HDMI input port 1, enabling video output from MHL-enabled mobile devices such as Samsung Galaxy tablets and smartphones.

You'll be amazed at how this video switch maintains Ultra HD picture quality. 4K is supported by the latest A/V devices and delivers four times the resolution of 1080p. Plus, because the switch is backward compatible with high-definition 1080p, you can rest assured any video source will look great in your digital signage application.

Constructed of solid aluminum, the HDMI switch is durable and heavy enough to prevent the unit from lifting or sliding around if the attached HDMI cables are bumped or shifted. Plus, its small footprint makes it easy to integrate the switch into any boardroom, classroom, home theater, or digital signage application.

This switch ensures effortless operation with automatic switching that detects and selects a newly connected device. Automatic switching encourages on-the-fly collaboration among colleagues, by making it easy to share your projector between multiple source devices in a boardroom or classroom environment. The VS421HD4K also supports manual operation using the included IR remote control, or the built-in front panel toggle switch directly on the device.

The switch also saves time during setup with EDID emulation ensuring all of your native settings such as resolution and refresh rate are communicated between your display and video source devices. EDID emulation maximizes compatibility with your 4K display, ensuring a convenient plug-and-play installation.

The VS421HD4K is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Share 4K television or projector with four different 4K video sources
- Collaborate on the fly with colleagues, by connecting multiple users to the same display and switch between input devices
- Use in digital signage applications to display multiple source devices at different times
- Use in your home theater to connect four AV devices to your television, such as Blu-ray players, cable / satellite set top boxes, and computers

Features

- Astonishing picture quality with support for Ultra HD 4K
- Solid aluminum housing ensures fixed positioning
- Hassle-free operation with automatic 4-port switching
- 4x1 HDMI switch with MHL support
- 7.1 Surround Sound Audio
- Small footprint
- IR remote control included
- Front panel toggle switch button
- EDID emulation

Hardware	Warranty	2 Years
	AV Input	HDMI
	Ports	4
	AV Output	HDMI
	Audio	Yes
	Industry Standards	HDMI 1.4
Performance	Video Revision	MHL 2.0
	Maximum Digital Resolutions	4K @ 30 Hz
		3840x2160 (4K)
	Supported Resolutions	2560x1600
		1920x1200
	Wide Screen Supported	1920x1080 (1080p)
		1280x720 (720p)
	Audio Specifications	Yes
7.1 Surround sound		

Connector(s)	Connector A	HDMI (19 pin)
	Connector B	HDMI (19 pin)
Indicators	LED Indicators	Power LED
	LED Indicators	Port selected LED (1 / 2 / 3 / 4)
Power	Power Source	AC Adapter Included
	Input Voltage	100 - 240 AC
	Input Current	1 A
	Output Voltage	12V DC
	Output Current	3 A
	Center Tip Polarity	Positive
	Power Consumption (In Watts)	36
Environmental	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-10C to 80C (14F to 176F)
	Humidity	5% to 90%
Physical Characteristics	Color	Black
	Material	Aluminum
	Product Length	5.5 in [1.4 cm]
	Product Width	3.3 in [85 mm]
	Product Height	0.6 in [14 mm]
	Weight of Product	9.9 oz [280 g]
Packaging Information	Package Length	8.5 in [2.2 cm]
	Package Width	5.8 in [1.5 cm]
	Package Height	2.0 in [52 mm]
	Shipping (Package) Weight	18.7 oz [530 g]
What's in the Box	Included in Package	4-port 4K HDMI switch
	Included in Package	IR cable

Included in Package remote control

Included in Package universal power adapter (NA, EU, UK, AU)

****Product appearance and specifications are subject to change without notice.***

