2X2 HDMI Matrix Switch w/ Automatic and Priority Switching – 1080p - TAA

Product ID: VS222HDQ

Save time and hassle by automatically switching between your HDMI audio/video sources, using the VS222HDQ 2X2 HDMI Matrix Switcher. This easy-to-use HDMI Matrix switch ensures seamless transition while switching video and display sources, with EDID copy maintaining your video resolution.

Ensure seamless transition while switching video sources, with EDID copy maintaining native resolution with support for 1080p. Video connection emulation ensures the settings on any connected computers are not disrupted while switching to a different video source.

Save time by connecting two HDMI video source devices to two independent HDMI displays instead of manually connecting individual cables. Mounting hardware is also included for a tidy, professional installation.

Enjoy hassle-free operation with four different switching modes:

Automatic port selection: Enables your most recently activated video source to be displayed automatically.

Priority port selection: Prioritizes input number two above input number one. If the video source connected to input number two is activated that source will be displayed.

Matrix port selection: Independently switch two displays between two video sources.

Manual port selection: Enables you to manually select your HDMI source with easy-to-use front panel buttons.

This product is TAA compliant and backed by a Startech.com 2 warranty with lifetime technical support

Certifications, Reports and Compatibility

Applications

• Connect and switch between two video sources and two displays on a test bench, for troubleshooting computers

• Run multimedia presentations with supporting data displayed on another monitor in business conference rooms or at trade shows

• Switch between different video sources on your digital signage display in hospitals, shopping centers, or schools

• Automatically switch between your Blu-ray player, set top box, or gaming console in a home theatre environment

Features

• Auto switching

• Priority switching

• Built-in manual control console

• 2x2 Matrix switching

• EDID emulation

• Video connection emulation

• Support for video resolution up to 1080p

• Mounting hardware included

Hardware		
	Warranty	2 Years
	AV Input	HDMI
	Ports	2
	AV Output	HDMI
	Cabling	HDMI
	Audio	Yes
	Rack-Mountable	Yes

Performance		
	Max Distance	10 m / 33 ft

Maximum Digital Resolutions	1920x1200 / 1080p	
Supported Resolutions	1920x1200	
	1920x1080 (1080p)	
	1280x720 (720p)	
Wide Screen Supported	Yes	
Audio Specifications	7.1 surround sound	

Connector(s)

Connector A	2 - HDMI (19 pin)
Connector B	2 - HDMI (19 pin)

Indicators

LED Indicators	1 - Display #1 - source #1 activated
	1 - Display #1 - source #2 activated
	1 - Display #2 - source #1 activated
	1 - Display #2 - source #2 activated

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.6 A
Output Voltage	12V DC
Output Current	1.5 A
Plug Type	M
Power Consumption (In Watts)	18

Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0%~80%

**Physical
Characteristics**

	Color	Black
	Material	Aluminum and Plastic
	Product Length	6.2 in [15.7 cm]
	Product Width	2.6 in [6.5 cm]
	Product Height	0.8 in [2.0 cm]
	Weight of Product	10.2 oz [290.0 g]

**Packaging
Information**

	Package Quantity	1
	Package Length	11.6 in [29.4 cm]
	Package Width	7.7 in [19.6 cm]
	Package Height	3.0 in [7.6 cm]
	Shipping (Package) Weight	1.8 lb [0.8 kg]

What's in the Box

	Included in Package	1 - HDMI matrix switch
		1 - remote control
		1 - universal power adapter (NA, EU, UK, AU)
		1 - mounting kit
		1 - foot pad set
		1 - instruction manual

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