

2 Port HDMI® Switch w/ Automatic and Priority Switching - 1080p

StarTech ID: VS221HDQ



Save time and hassle by automatically switching between your HDMI audio/video sources, using the VS221HDQ 2-Port HDMI Auto Switcher. This easy-to-use HDMI switch ensures seamless transition while switching video sources, with EDID copy maintaining your video resolution.

Seamless Signal Selection

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.

Effortless Control

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

Versatile Switching Options

Enjoy hassle-free operation with three 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.

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

Applications

- Automatically switch between your Blu-ray player, set top box, or gaming console in a home theatre environment
- Connect and switch between two video sources on a test bench, for troubleshooting computers
- Switch between different video sources on your digital signage display in hospitals, shopping centers, or schools

Features

- Auto switching
- Priority switching
- Built-in manual control console
- EDID emulation
- Video connection emulation
- Support for video resolution up to 1080p
- Mounting hardware included

Technical Specifications

Warranty	2 Years
Audio	Yes
Cabling	HDMI
Output Signal	HDMI
Ports	2
Rack-Mountable	Yes
Connector A	2 - HDMI (19 pin) Female
Connector B	1 - HDMI (19 pin) Female
Audio Specifications	7.1 surround sound
Max Distance	10 m / 33 ft
Maximum Digital Resolutions	3840x2160 (4K)
Supported Resolutions	3840x2160 (4K) 2560x1600 1920x1200 1920x1080 (1080p) 1280x720 (720p)
Color	Black
Enclosure Type	Aluminum and Plastic
Product Height	0.8 in [20 mm]
Product Length	6.1 in [156 mm]
Product Weight	9.8 oz [278 g]
Product Width	2.6 in [65 mm]
LED Indicators	1 - Source #1 activated
LED Indicators	1 - Source #2 activated
Input Current	0.5 A
Input Voltage	100 ~ 240 AC
Output Current	1.5 A
Output Voltage	12 DC
Humidity	0%~80%
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Shipping (Package) Weight	19.2 oz [545 g]
Included in Package	1 - HDMI Auto Switch
Included in Package	1 - Universal Power Adapter (NA/UK/EU)
Included in Package	1 - Remote control
Included in Package	1 - Instruction Manual
Included in Package	1 - Foot pad set
Included in Package	1 - Mounting kit

Certifications, Reports and Compatibility



RoHS Compliant
Available