

2x1 HDMI® + VGA to HDMI Converter Switch w/ Automatic and Priority Switching – 1080p

StarTech ID: VS221VGA2HD



The VS221VGA2HD HDMI & VGA Auto Switch lets you connect an HDMI and a VGA audio/video source to the same HDMI display or projector, and automatically or manually switch between which video source is displayed. The multi-input A/V switch supports video resolution up to 1920x1200 (1080p) and includes mounting hardware for a tidy professional installation.

One Switch for VGA and HDMI

The A/V switch features built-in VGA conversion, enabling you to connect an HDMI and a VGA video source to the same HDMI display without the use of additional adapters or scalars.

Effortless Control

The VS221VGA2HD ensures hassle-free operation with two different auto switching modes: automatic switching that detects and selects a newly connected device, as well as priority selection which lets you choose which port should be activated by default for automatic switching.

Focus on the Presentation, Not Boardroom Connections

This A/V switch has been designed with the boardroom and classroom in mind: the VS221VGA2HD features VGA and HDMI inputs to support a wide range of devices, and the built-in converter makes it easy to connect to the room's display without the use of additional adapters. Plus, automatic switching encourages on-the-fly collaboration among students or co-workers, by making it easy to share your projector between multiple source devices.





If you are looking for a similar device with [VGA output](#), please see our [VS221HD2VGA](#).

The VS221VGA2HD is backed by a StarTech.com 2-year warranty, and free lifetime technical support.

Applications

- Automatically switch between your set top box or computer in a home theatre environment
- Share a classroom or conference room projector with VGA and HDMI video sources
- Connect and switch between VGA and HDMI video sources on a test bench, for troubleshooting computers
- Switch between VGA and HDMI video sources on your digital signage display in hospitals, shopping centers, or schools

Features

- Accommodates both VGA and HDMI input devices in a single switch with HDMI output, saving hassle and expense by reducing the need for adapters
- Effortless control with automatic and priority port selection
- Ideal for classroom and boardroom display applications, allowing presenters to connect a wide range of devices
- Supports video resolutions up to 1920x1200 / 1080p
- Mounting hardware included

Technical Specifications

Warranty	2 Years
Audio	Yes
Ports	2
Audio Specifications	2-channel 3.5mm stereo audio (VGA) 7.1 surround sound (HDMI)
Maximum Analog Resolutions	1290x1200
Maximum Digital Resolutions	1920x1200
Supported Resolutions	Supports resolutions up to 1920x1200 / 1080p
Wide Screen Supported	Yes
Connector A	1 - HDMI (19 pin) Female
Connector A	1 - VGA (15 pin; High Density D-Sub) Female
Connector B	1 - HDMI (19 pin) Female
LED Indicators	1 - VGA Port Selected
LED Indicators	1 - HDMI Port Selected
Input Current	0.4 A
Input Voltage	100 ~ 240 AC
Output Current	1 A
Output Voltage	5 DC
Power Source	AC Adapter Included
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)
Product Height	1.1 in [29 mm]
Product Length	4 in [102 mm]
Product Weight	7.9 oz [225 g]
Product Width	2.1 in [54 mm]
Shipping (Package) Weight	23 oz [651 g]
Included in Package	1 - VGA+HDMI to HDMI Converter Switch
Included in Package	1 - Mounting Brackets
Included in Package	1 - Universal Power Adapter (NA/EU/UK)
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

