

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

**Product 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.

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.

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.

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 TAA compliant and backed by a StarTech.com 2-year warranty, and free lifetime technical support.

## Certifications, Reports and Compatibility

### 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

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### Hardware

Warranty	2 Years
AV Input	HDMI VGA
Ports	2
AV Output	HDMI
Audio	Yes

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### Performance

Maximum Analog Resolutions	1920x1200
Maximum Digital Resolutions	1920x1200
Supported Resolutions	Supports resolutions up to 1920x1200 / 1080p
Wide Screen Supported	Yes
Audio Specifications	2-channel 3.5mm stereo audio (VGA) 7.1 surround sound (HDMI)

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### Connector(s)



Connector A	HDMI (19 pin)
	VGA (15 pin, High Density D-Sub)
	3.5 mm Mini-Jack (3 Position)
Connector B	HDMI (19 pin)

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#### Indicators

LED Indicators	VGA Port Selected
	HDMI Port Selected

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#### Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.4 A
Output Voltage	5 DC
Output Current	1 A
Power Consumption (In Watts)	5

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#### Environmental

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

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#### Physical Characteristics

Material	Steel
Product Length	4.0 in [10.2 cm]
Product Width	2.1 in [54 mm]
Product Height	1.1 in [29 mm]
Weight of Product	8.0 oz [226 g]

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#### Packaging Information



Package Length	6.2 in [15.7 cm]
Package Width	9.3 in [23.6 cm]
Package Height	2.5 in [64 mm]
Shipping (Package) Weight	23.2 oz [657 g]

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**What's in the Box**

Included in Package	VGA+HDMI to HDMI converter switch
	mounting kit
	universal power adapter (NA, EU, UK, ANZ)
	instruction manual

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

