

## 2 Port SuperSpeed USB 3.0 VGA KVM Switch with Audio and Cables

**Product ID:** SV231U3A



The SV231U3A 2 Port SuperSpeed USB 3.0 VGA KVM Switch with Audio and Cables lets you control 2 VGA, USB 3.0 equipped PCs with a single monitor, keyboard, mouse and audio peripheral set.

This USB 3.0 KVM Switch offers an integrated 2 port hub that supports USB 3.0 data rates of up to 5 Gbps, and is backward compatible with USB 2.0 and 1.1/1.0 devices, ensuring flawless performance for your USB peripherals.

Offering support for high resolutions (up to 2048x1536), this 2 port VGA KVM switch has the ability to drive large VGA displays with ease, ideal for graphical applications that require high-res video output.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility

### Applications

- Ideal for financial/banking industries, graphic designers, multi-media applications and industries using CAD/CAM applications
- Integrated USB 3.0 hub and Mic/Audio allows the user to have full multimedia control of two computers and share USB peripherals in a home or office
- Control two VGA USB computers with a single set of console peripherals (Keyboard, Mouse, and Monitor)

### Features

- Integrated USB 3.0 (5 Gbps) hub

- Hot-key and front-panel push buttons for easy computer selection
- USB keyboard and mouse console connections
- Supports resolutions up to 2048x1536
- No software or drivers required
- Stereo audio and microphone support
- Video, audio and USB cables included
- Access two VGA USB PCs with one set of Keyboard, Mouse, Monitor and Audio peripherals

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#### Hardware

Warranty	2 Years
Audio	Yes
KVM Ports	2
PC Interface	USB 3.0
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	No
Cables Included	Yes
Daisy-Chain	No

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#### Performance

On-Screen Display	No
IP Control	No
Hot-Key Selection	Yes
Maximum Cable Length	32.8 ft [10 m]
Maximum Analog Resolutions	2048 x 1536
Audio Specifications	2-Channel Stereo supported
Port Selection Support	Push Button and Hotkeys



MTBF 258,116 Hours

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**Connector(s)**

Console Interface(s)	VGA (15 pin, High Density D-Sub) USB Type-A (4 pin) USB 2.0 3.5 mm Mini-Jack (3 Position)
Host Connectors	VGA (15 pin, High Density D-Sub) USB Type-B (9 pin) USB 3.0 3.5 mm Mini-Jack (3 Position)
Other Interface(s)	USB Type-A (9 pin) USB 3.0 (5 Gbps)

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**Software**

OS Compatibility	OS independent; No software or drivers required
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**Indicators**

LED Indicators	PC Selection Indicator Hub selection indicator
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**Power**

Power Source	AC Adapter Included
Input Voltage	110V-240V AC
Input Current	0.5 A
Output Voltage	9V DC
Output Current	2 A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	18

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**Environmental**

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 40C (4F to 104F)



Humidity 0~90% RH Non-Condensing

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**Physical Characteristics**

Color	Black
Material	Steel
Cable Length	4.0 ft [1.2 m]
Product Length	6.5 in [16.5 cm]
Product Width	3.5 in [89 mm]
Product Height	1.8 in [46 mm]
Weight of Product	33.2 oz [940 g]

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**Packaging Information**

Package Length	8.1 in [20.7 cm]
Package Width	5.6 in [14.1 cm]
Package Height	7.1 in [18 cm]
Shipping (Package) Weight	2.3 lb [1.0 kg]

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**What's in the Box**

Included in Package	2 Port USB 3.0 KVM Switch
	VGA M/M Cables (4 foot)
	USB 3.0 A-B Cables (4 foot)
	Universal Power Adapter (NA/UK/EU)
	Instruction Manual
	3.5mm Audio/Mic Cables (4 foot)

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

