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

StarTech 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.

Applications

- Control two VGA USB computers with a single set of console peripherals (Keyboard, Mouse, and Monitor)
- 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

Features

- Access two VGA USB PCs with one set of Keyboard, Mouse, Monitor and Audio peripherals
- Integrated USB 3.0 (5 Gbps) hub
- Hot-key and front-panel push buttons for easy computer selection
- Video, audio and USB cables included
- Switch USB hub independently from the active PC
- USB keyboard and mouse console connections
- Supports resolutions up to 2048x1536
- No software or drivers required
- Stereo audio and microphone support

Technical Specifications

Warranty	2 Years
Audio	Yes
Cables Included	Yes
Daisy-Chain	No
KVM Ports	2
Multi-Monitor	No
PC Interface	USB
PC Video Type	VGA
Rack-Mountable	No
Console Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
Console Interface(s)	2 - 3.5 mm Mini-Jack (3 Position) Female
Console Interface(s)	2 - USB A (4 pin) Female
Host Connectors	2 - USB 3.0 B (9 pin; SuperSpeed) Female
Host Connectors	2 - VGA (15 pin; High Density D-Sub) Female
Host Connectors	4 - 3.5 mm Mini-Jack (3 Position) Female
Other Interface(s)	2 - USB 3.0 A (9 pin; SuperSpeed) Female
Audio Specifications	2-Channel Stereo supported
IP Control	No
Maximum Analog Resolutions	2048 x 1536
Maximum Cable Length	32.8 ft [10 m]
Port Selection Support	Push Button and Hotkeys
Cable Length	4 ft [1.2 m]
Color	Black
Enclosure Type	Steel
Product Height	1.8 in [46 mm]
Product Length	6.5 in [165 mm]
Product Weight	33.2 oz [940 g]
Product Width	3.5 in [89 mm]
LED Indicators	2 - Hub selection indicator
LED Indicators	2 - PC Selection Indicator
Center Tip Polarity	Positive
Input Current	0.5 A
Input Voltage	110 ~ 240 AC
Output Current	2 A

Output Voltage	9 DC
Plug Type	M
Power Adapter Included	Yes
Humidity	0~90% RH Non-Condensing
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-20°C to 40°C (4°F to 104°F)
Shipping (Package) Weight	2.3 lb [1.1 kg]
Included in Package	1 - 2 Port USB 3.0 KVM Switch
Included in Package	2 - VGA M/M Cables
Included in Package	2 - USB 3.0 A-B Cables
Included in Package	2 - 3.5mm Audio/Mic Cables
Included in Package	1 - Instruction Manual
Included in Package	1 - Universal Power Adapter (NA/UK/EU)

Certifications, Reports and Compatibility

CE

FC

RoHS Compliant
Available