Data Sheet

2-port KVM Switch with Dual VGA - USB 2.0

Product ID: SV231DVGAU2A



This USB KVM lets you connect two computers, each with dual VGA outputs, to a dual-monitor workstation. You can switch the workstation between each computer, as well as two additional USB peripheral devices and 3.5mm speakers & microphone.

Maximize productivity with dual video

With support for two VGA video inputs and two different computers, this KVM switch maximizes productivity. Not only can you access multiple computers, but you can also use two VGA monitors on each computer streaming independent content to each display, which gives you the freedom to multitask and increase your productivity. The VGA ports support resolutions up to 1920x1200 for maximum screen viewing space.

Multi-system access

Featuring dual video and support for your keyboard and mouse, along with a 2-port USB hub for two additional peripheral devices, this KVM switch is perfect for accessing two separate systems using the same workstation. Support for your workstation plus two additional peripheral devices makes this KVM ideal for server control, simplifying access to multiple computer systems.

Hassle-free operation

This 2-port KVM ensures effortless operation with intuitive hotkey control. It provides a simple yet comprehensive solution for switching between each connected computer and also supports manual operation using the easy-to-access buttons located on the front of the switch.

The SV231DVGAU2A is TAA compliant and backed by a 2-year StarTech.com warranty with free lifetime technical support.

Certifications, Reports and Compatibility

RoHS Compliant Available

Applications

- Control two computers each with dual-head video cards, from a single workstation, to increase your productivity at the office
- Work with multimedia applications such as video and photo editing
- Operate multiple computers in manufacturing lines
- Install in your server room, for multi-computer access

Features

- Maximum productivity with dual-display and multi-computer access
- Hassle-free operation with hotkey and push-button switching
- Share your USB peripheral devices with built-in 2-port USB hub
- Supports resolutions up to 1920x1200
- 3.5mm speaker and microphone console support

	Warranty	2 Years
Hardware	Audio	Yes
	Cables Included	No
	Daisy-Chain	No
	KVM Ports	2
	Number of Monitors Supported	2
	PC Interface	USB
	PC Video Type	VGA
	Rack-Mountable	No
Performance	DVI Support	No
	Hot-Key Selection	Yes
	IP Control	No
	Maximum Analog Resolutions	1920 x 1200
	Maximum Number of Users	1
	MTBF	72000 hours
	On-Screen Display	No
	Port Selection Support	Push Button and Hotkeys
	Supported Resolutions	up to 1920 x 1200
Connector(s)	Console Interface(s)	2 - VGA (15 pin, High Density D-Sub) Female Output
		1 - 3.5 mm Mini-Jack (3 Position) Female Output
		4 - USB Type-A (4 pin) USB 2.0 Female
	Host Connectors	4 - VGA (15 pin, High Density D-Sub) Female Input
		4 - 3.5 mm Mini-Jack (3 Position) Female Input
		2 - USB B (4 pin) Female
Indicators	LED Indicators	1 - Green - Power
		2 - Green - PC Detected
		2 - PC Selection Indicators
		2 - Red - PC Indicator
Power	Center Tip Polarity	Positive
	Input Current	0.6A
	Input Voltage	110V-240V AC
	Output Current	1.5A

	Output Voltage	12 DC
	Plug Type	M
	Power Consumption (In Watts)	18
	Power Source	AC Adapter Included
Environmental	Humidity	90% RH
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Steel
	Product Depth	5.1 in [130 mm]
	Product Height	2.2 in [57 mm]
	Product Length	6.3 in [159 mm]
	Product Weight	27.1 oz [768 g]
	Product Width	4.1 in [104 mm]
Packaging Information	Shipping (Package) Weight	2.6 lb [1.2 kg]
What's in the Box	Included in Package	1 - dual VGA USB KVM switch
		1 - universal power adapter (NA / EU / UK / AU)
		1 - instruction manual

Product appearance and specifications are subject to change without notice.