2 Port DVI USB KVM Switch with Audio and USB 2.0 Hub - TAA

Product ID: SV231DVIUA

The SV231DVIUA 2-Port DVI USB KVM Switch lets you control two USB-enabled, DVI-capable computers from a single monitor and peripheral set (keyboard, mouse and speakers), and two additional USB peripherals connected through the built-in USB hub ports.

Featuring convenient hot-key and front panel push-button switching, and high-resolution support (up to 1920x1200), the DVI KVM Switch is perfect for controlling high-performance systems. Ideal for multimedia applications, this KVM switch supports audio and microphone switching either independently, or simultaneously when switching between computers for KVM control.

The DVI USB KVM also features an integrated USB 2.0 hub, which lets you share USB peripherals point as if they were connected directly to the slave computers.

This product is TAA compliant and is backed by a Startech.com 3 year warranty with lifetine technical support.

Certifications, Reports and Compatibility

Applications

• Control two multimedia computers with a single set of console peripherals (Keyboard, Mouse, and two Monitors)

• Dual system control for single user workstations, increasing user productivity in the office

• Integrated USB 2.0 hub and Mic/Audio ports allow the user to have full multimedia control of two computers and share USB peripherals in a home office

Features

• Built-in USB 2.0 hub

• Hot-key and front-panel push buttons for easy computer selection

• USB keyboard and mouse console connections

• Supports resolutions up to 1920x1200

• No software or drivers required

• Stereo audio and microphone support

• Independent/simultaneous audio channel and PC port selection

• HDCP Compliant

• OS independent

Hardware

	Warranty	3 Years
	Audio	Yes
	KVM Ports	2
	PC Interface	USB
	PC Video Type	DVI
	Number of Monitors Supported	1
	Rack-Mountable	No
	Cables Included	No
	Daisy-Chain	No

Performance

	On-Screen Display	No

DVI Support	Yes
IP Control	No
Hot-Key Selection	Yes
Maximum Digital Resolutions	1920 x 1200 @60/70 Hz
Maximum Number of Users	1
Port Selection Support	Push Button and Hotkeys
MTBF	126397 hours

Connector(s)

Console Interface(s)	2 - 3.5 mm Mini-Jack (3 Position)
	1 - DVI-I (29 pin)
	4 - USB 2.0 Type-A (4 pin, 480Mbps)
Host Connectors	4 - 3.5 mm Mini-Jack (3 Position)
	2 - DVI-I (29 pin)
	2 - USB B (4 pin)

Software

OS Compatibility	OS independent; No software or drivers required

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.8A
Output Voltage	12V DC
Output Current	1.5A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	18

Environmental

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

Physical Characteristics

	Color	Black
	Material	Steel
	Product Length	6.3 in [16 cm]
	Product Width	3.9 in [10 cm]
	Product Height	1.6 in [4 cm]
	Weight of Product	22.9 oz [650 g]

Packaging Information

	Package Quantity	1
	Package Length	9.6 in [24.3 cm]
	Package Width	7.4 in [18.8 cm]
	Package Height	3.6 in [9.2 cm]
	Shipping (Package) Weight	2.3 lb [1.0 kg]

What's in the Box

	Included in Package	1 - 2 Port DVI KVM Switch
		1 - Pack, rubber feet
		1 - Universal Power Adapter (US/UK/EU)
		1 - User Manual

Warranty Information

	Warranty	3 Years