4 Port Dual Display DVI VGA USB KVM Switch with Audio
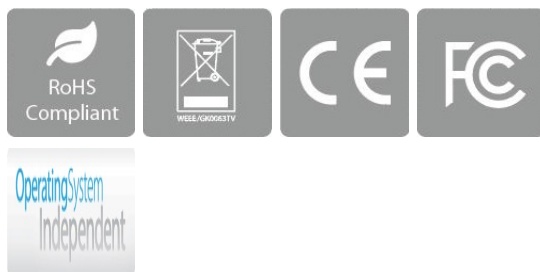
Product ID: SV431DDUSGB

This DVI/VGA USB KVM Switch offers a complete dual display multimedia switching solution for controlling up to four computers from a single USB Keyboard and mouse peripheral set, while connected to one DVI monitor and one VGA monitor.

With support for both DVI and high resolution VGA video interfaces, this dual view KVM switch provides audio and USB switching - integrating a 2 port USB hub and audio/mic channels that can be switched either simultaneously or independently from the PC.

This DVI/VGA KVM Switch features a rugged metal chassis and is compactly designed to preserve valuable desk space, making it an ideal solution for virtually any operating environment.

Certifications, Reports and Compatibility

Applications

• Great solution for environments using desktops, workstations and servers where both VGA and DVI digital are required

• Ideal for financial/banking industries, graphic designers, engineers, multi-media designers, and industries using

CAD/CAM applications, where high resolution dual display units are needed

• Ideal for multimedia computer systems supporting Dual Head video cards

• Suitable for use in environments with electromagnetic interference and wherever a sturdy protective metal case is needed

Features

• Direct channel selection and operation using front-panel push button and keyboard hotkeys

• DVI-I Single Link interface technology supports digital and analog video signal transmission

• HDCP compliant for digital contents protection

• Metal enclosure for best shielding and protection

• Status LED display for easy port status monitoring

• Support DDC2B emulation, which allows the display adapter to recognize and auto configure the display resolution to match the display capabilities

• Supports Dual Monitor/Flat Panel Displays [1 x DVI + 1 x VGA]

• USB style keyboard and mouse, plus two other USB peripherals can be shared between up to two computers

Hardware

	Warranty	2 Years
	Audio	Yes
	KVM Ports	4
	PC Interface	USB
	PC Video Type	DVI+VGA
	Number of Monitors Supported	Yes
	Rack-Mountable	No
	Cables Included	No
	Daisy-Chain	No

Performance

	DVI Support	Yes - Single Link

	IP Control	No
	Hot-Key Selection	No
	Maximum Analog Resolutions	2048x1536
	Maximum Digital Resolutions	1920x1200
	Maximum Number of Users	1

Connector(s)		
	Console Interface(s)	2 - 3.5 mm Mini-Jack (3 Position)
		1 - DVI-I (29 pin)
		2 - USB 2.0 Type-A (4 pin, 480Mbps)
		1 - VGA (15 pin, High Density D-Sub)
	Host Connectors	8 - 3.5 mm Mini-Jack (3 Position)
		4 - DVI-I (29 pin)
		4 - USB B (4 pin)
		4 - VGA (15 pin, High Density D-Sub)
	Other Interface(s)	2 - USB 2.0 Type-A (4 pin, 480Mbps)

Software		
	OS Compatibility	OS independent; No software or drivers required

Power		
	Power Source	AC Adapter Included
	Output Voltage	9V DC
	Output Current	1.7A
	Center Tip Polarity	Positive

Physical Characteristics		
	Color	Black
	Material	Steel

Product Width	10.0 in [25.3 cm]	
Product Height	2.6 in [6.6 cm]	
Product Depth	3.9 in [100 mm]	
Weight of Product	2.5 lb [1.2 kg]	

Packaging Information

Package Length	10.6 in [26.8 cm]	
Package Width	6.4 in [16.2 cm]	
Package Height	7.6 in [19.4 cm]	
Shipping (Package) Weight	3.7 lb [1.7 kg]	

What's in the Box

Included in Package	1 - 4 port DVI VGA KVM Switch
	1 - Power Adapter
	1 - Software CD
	1 - Instruction Manual

Warranty Information

Warranty	2 Years

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