

## 4 Port USB VGA IP KVM Switch with Virtual Media

Product ID: SV441DUSBI



The SV441DUSBI 4 Port USB VGA IP KVM Switch with Virtual Media allows for secure local and remote control of up to 4 computers over a LAN or the Internet. Featuring 2 additional USB ports for peripheral sharing (USB storage, CD ROM, etc.), allowing file transfers and disk emulation for remote application and OS installs.

The IP KVM Switch enables BIOS level control and full boot process interaction, and includes several security features (SSH, SSL, RADIUS and a configurable firewall) to keep your network safe.

This IP KVM can interact with virtually any device that uses an RS-232 serial terminal (routers, switches, PDUs, etc.), using the RPORT Module (sold separately).

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility



## **Applications**

- Access your server BIOS from remote locations
- Create a scalable, streamlined access solution in your Datacenter or Server Farm



- Enables access to existing KVM switches via TCP/IP for single console remote administration
- Perfect for manufacturing line computer control, simplifying access to multiple systems
- Great for PC test/burn-in computer control saving the desk space required for multiple monitors, keyboards and mice and allows remote access
- Remote access for outsourced server / IT hardware management
- Remote access to mission-critical corporate datacenter servers, increasing uptime

## **Features**

- Remote, BIOS level access to all connected systems
- Works with PC, Mac, Linux and Sun Systems
- Supports DHCP or manual IP configuration
- User ID and SSL password secure web console
- Supports 32 user accounts with SSL encrypted session and web communication data
- Integrated Web Server for browser-based configuration and administration
- Disk emulation allows remote application and operating system installations, or transferring files to, or between attached servers
- Each computer can be named via the OSD menu
- Integrated USB hub for peripheral sharing and file transfer of USB 2.0 devices (backwards compatible with USB 1.1 and 1.0 devices)
- Auto Scan Mode automatically switches between computers for easy monitoring
- Optional mounting bracket Compact 1U height takes up little rack space
- Flash upgradeable
- Hot-pluggable add or remove PCs without shutting down
- Multiple user accounts restrict unauthorized access to specific features and / or PCs
- Network Setup and Reset button
- No software or drivers required
- Plug and Play compliant
- Supports 16 bit video
- Supports customized SSL certificates



Hardware

Warranty 3 Years

Audio No

KVM Ports 4

PC Interface USB

PC Video Type VGA

Number of Monitors

Supported

1

Rack-Mountable Optional

Cables Included Yes

Daisy-Chain No

**Performance** 

On-Screen Display Yes

DVI Support No

IP Control Yes

Hot-Key Selection Yes

Maximum Analog Resolutions

1920 x 1440 pixels local console

Maximum Digital Resolutions

1600 x 1200 @ 85Hz

Maximum Number of

Users

1 active user plus up to 4 viewing

Port Selection Support Hotkeys and OSD (On Screen Display)

General Specifications TLS version supported: 1.0

Note: The SSL certificate provided is for testing and initialization purposes only and provides minimum strength security. We strongly recommend users upgrade the included certificate with

individual SSL Certificate.</i>



OS Compatibility OS independent; No software or drivers required

Special Notes / Requirements

Note Adding more than 1 optional PCM815SHNA power switch to

the Server Remote Control requires a <a href="/product/RPORT" target=new>RPORT</a> module.Source code for the unit operating system is available upon request. Please contact us by phone, live chat, or email to make your request. This offer is valid for three years from the date of purchase and/or for as long as parts or customer support is offered for this product.Charges for the reasonable cost of copying

and/or conveying may apply.

**Power** 

Power Source AC Adapter Included

Input Voltage 100 - 240 AC

Input Current 1.8A

Output Voltage 12V DC

Output Current 4A

Center Tip Polarity Positive

Plug Type M

Power Consumption (In

Watts)

48

Physical Characteristics

Color Black

Material Steel

Product Length 7.9 in [20.0 cm]

Product Width 7.4 in [18.7 cm]

Product Height 0.9 in [2.2 cm]

Weight of Product 2.0 lb [0.9 kg]

Packaging Information

Package Length 12.0 in [30.4 cm]

Package Width 4.5 in [11.4 cm]



	Package Height	10.9 in [27.6 cm]
	Shipping (Package) Weight	9.1 lb [4.1 kg]
What's in the Box		
	Included in Package	1 - 4-port USB KVM switch
		4 - KVM cables
		1 - universal power adapter (NA/EU/UK/AU)
		1 - instruction manual

<sup>\*</sup>Product appearance and specifications are subject to change without notice.