

4 Port USB VGA IP KVM Switch with Virtual Media

StarTech 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). While the 1U rack-mountable metal chassis makes installation into a rack easy with the [1110EXTRACK](#).

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

Applications

- BIOS level remote access to servers at co-location facilities and ISPs
- 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

Technical Specifications

Warranty	3 Years
Color	Black
Enclosure Type	Steel
Product Height	0.9 in [22 mm]
Product Length	7.9 in [200 mm]
Product Weight	31.8 oz [900 g]
Product Width	7.4 in [187 mm]
Audio	No
Cables Included	Yes
Daisy-Chain	No
KVM Ports	4
Multi-Monitor	No
PC Interface	USB
PC Video Type	VGA
Rack-Mountable	Optional
DVI Support	No
IP Control	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
OS Compatibility	OS independent; No software or drivers required

Note

Adding more than 1 optional PCM815SHNA power switch to the Server Remote Control requires a [RPORT](#) 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.

Center Tip Polarity	Positive
Input Current	1.8A
Input Voltage	110 ~ 240 AC
Output Current	4A
Output Voltage	12 DC
Plug Type	M
Power Source	AC Adapter Included
Shipping (Package) Weight	9.1 lb [4.1 kg]
Included in Package	1 - SV441DUSBI
Included in Package	4 - KVM Cables
Included in Package	1 - Universal Power Adapter (NA/EU/UK) or AU in Australia
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

