

1 Port Server Remote Control IP KVM switch w/Virtual Media

Product ID: SV1107IPEXGB



The SV1107IPEXGB 1 Port Server Remote Control IP KVM with Virtual Media provides a convenient remote control solution for a USB VGA server over a LAN or the Internet.

The IP KVM Switch allows remote, BIOS level control of a computer (or computers connected to a KVM switch), providing administrators with the ability to reboot, and monitor the entire boot process. Compatibility with most existing USB based KVM switches provides full cross-platform and operating system support.

Virtual Media allows you to remotely upload files to a USB 2.0 port, to be accessed as if it they were local to the server - a perfect solution for remote driver updates, system patches, and complete application or operating system installations. The IP remote control unit works with any web browser, and offers 128bit SSL encryption to ensure security, potentially saving thousands of dollars in per user licensing fees associated with proprietary client software solutions.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- BIOS level remote access to servers at co-location, ISP and MSP locations
- Small to Medium businesses that require access to individual servers without breaching security to others
- Remote access to mission-critical servers

- Enables remote access to existing KVM switches via TCP/IP

Features

- Flash upgradeable
- SSL 128bit encryption
- USB virtual media port for disk emulation and file transfers, including complete remote application and operating system installations
- Users can reboot the system, access the BIOS, and have full control over the keyboard and mouse - as if they are on site

Hardware

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

Performance

DVI Support	No
IP Control	Yes
Hot-Key Selection	No
Maximum Analog Resolutions	1280x1024
Maximum Number of Users	1 active user, plus 1 viewer
Security Features	128-bit SSL Encryption

Connector(s)

Console Interface(s)	2 - USB 2.0 Type-A (4 pin, 480Mbps)
	1 - VGA (15 pin, High Density D-Sub)
Host Connectors	1 - USB 2.0 Type-A (4 pin, 480Mbps)
	1 - VGA (15 pin, High Density D-Sub)
Other Interface(s)	1 - RJ-45

Software

OS Compatibility	Windows DOS, 2000, XP, VISTA, Linux, FreeBSD, UNIX and more.
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Power

Power Source	AC Adapter Included
Input Voltage	110V-240V AC
Input Current	0.5A
Output Voltage	5 DC
Output Current	2.6A
Center Tip Polarity	Positive
Plug Type	B

Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	80% RH

Physical Characteristics

Color	Black
Material	Steel
Product Length	3.6 in [92 mm]
Product Width	6.6 in [16.8 cm]

Product Height	1.0 in [2.6 cm]
Product Depth	3.6 in [92 mm]
Weight of Product	19.2 oz [544 g]

Packaging Information

Package Length	10.6 in [27 cm]
Package Width	3.7 in [95 mm]
Package Height	8.7 in [22 cm]
Shipping (Package) Weight	3.2 lb [1.4 kg]

What's in the Box

Included in Package	1 - SV1107IPEXGB
	1 - Mounting Bracket
	1 - 6' Cat5 cable
	1 - USB console cable
	1 - USB KVM cable set
	1 - Virtual media USB cable (mini B to A)
	1 - Power adapter
	1 - User manual

Warranty Information

Warranty	2 Years
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****Product appearance and specifications are subject to change without notice.***