

1 Port Server Remote Control IP KVM w/Virtual Media

Product ID: SV1107IPEXT



The SV1107IPEXT 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

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

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

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
MTBF	312,242.7 Hours

Connector(s)

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

Software

OS Compatibility	OS independent; No software or drivers required
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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	0-50C
Storage Temperature	-20-60C
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 [26 mm]
Weight of Product	19.2 oz [544 g]



**Packaging
Information**

Package Length	10.5 in [26.7 cm]
Package Width	4.0 in [10.1 cm]
Package Height	8.9 in [22.6 cm]
Shipping (Package) Weight	3.2 lb [1.4 kg]

What's in the Box

Included in Package	SV1107IPEXT Mounting Bracket USB KVM cable set USB console cable virtual media USB cable (mini B to A) 6' Cat5 cable Power adapter User manual
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****Product appearance and specifications are subject to change without notice.***

