

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

StarTech 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.

### 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

## Technical Specifications

Warranty	2 Years
Audio	No
KVM Ports	1
PC Interface	USB
PC Video Type	VGA
Multi-Monitor	No
Rack-Mountable	Yes
Cables Included	Yes
Daisy-Chain	Yes
Console Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
Console Interface(s)	2 - USB A (4 pin) Female
Host Connectors	1 - USB A (4 pin) Male
Host Connectors	1 - VGA (15 pin; High Density D-Sub) Male
Other Interface(s)	1 - RJ-45 Female
IP Control	Yes
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
OS Compatibility	OS independent; No software or drivers required
Color	Black
Enclosure Type	Steel
Product Length	3.6 in [92 mm]
Product Width	6.6 in [168 mm]
Product Height	1 in [26 mm]
Product Weight	19.2 oz [544 g]
Power Adapter Included	Yes
Input Voltage	110 ~ 240 AC
Input Current	0.5A
Output Voltage	5 DC
Output Current	2.6A
Center Tip Polarity	Positive
Plug Type	B
Operating Temperature	0-505/8/2012eg;C

Storage Temperature	-20-605/8/2012eg;C
Humidity	80% RH
Shipping (Package) Weight	3.2 lb [1.5 kg]
Included in Package	1 - SV1107IPEXT
Included in Package	1 - Mounting Bracket
Included in Package	1 - 6' Cat5 cable
Included in Package	1 - USB console cable
Included in Package	1 - USB KVM cable set
Included in Package	1 - virtual media USB cable (mini B to A)
Included in Package	1 - Power adapter
Included in Package	1 - User manual

## Certifications, Reports and Compatibility

