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
| **Warranty** | 2 Years |
| **Hardware** |  |
| Audio | No |
| Cables Included | Yes |
| Daisy-Chain | Yes |
| KVM Ports | 1 |
| Number of Monitors Supported | 1 |
| PC Interface | USB |
| PC Video Type | VGA |
| Rack-Mountable | Yes |
| **Performance** |  |
| Hot-Key Selection | No |
| IP Control | Yes |
| Maximum Analog Resolutions | 1280x1024 |
| Maximum Number of Users | 1 active user plus 1 viewer |
| MTBF | 312,242.7 Hours |
| Security Features | 128-bit SSL Encryption |
| **Connector(s)** |  |
| Console Interface(s) | 1 - VGA (15 pin, High Density D-Sub) Female |
| | 2 - USB Type-A (4 pin) USB 2.0 Female |
| Host Connectors | 1 - USB Type-A (4 pin) USB 2.0 Male |
| | 1 - VGA (15 pin, High Density D-Sub) Male |
| Other Interface(s) | 1 - RJ-45 Female |
| **Software** |  |
| OS Compatibility | OS independent; No software or drivers required |
| **Power** |  |
| Center Tip Polarity | Positive |
| Input Current | 0.5A |
| Input Voltage | 110V-240V AC |
| Output Current | 2.6A |
| Output Voltage | 5 DC |
| Plug Type | B |
| Power Source | AC Adapter Included |
| **Environmental** |  |
| Humidity | 80% RH |
| Operating Temperature | 0-50°C |
| Storage Temperature | -20-60°C |
### Physical Characteristics

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Black</td>
</tr>
<tr>
<td>Enclosure Type</td>
<td>Steel</td>
</tr>
<tr>
<td>Product Height</td>
<td>1 in [2.6 cm]</td>
</tr>
<tr>
<td>Product Length</td>
<td>3.6 in [92 mm]</td>
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<tr>
<td>Product Width</td>
<td>6.6 in [16.8 cm]</td>
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<tr>
<td>Weight of Product</td>
<td>19.2 oz [544 g]</td>
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### Packaging Information

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
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<tbody>
<tr>
<td>Package Height</td>
<td>8.9 in [22.6 cm]</td>
</tr>
<tr>
<td>Package Length</td>
<td>10.5 in [26.7 cm]</td>
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<td>Package Width</td>
<td>4 in [10.1 cm]</td>
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<tr>
<td>Shipping (Package) Weight</td>
<td>3.2 lb [1.4 kg]</td>
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### What’s in the Box

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Included in Package</td>
<td>1 - SV1107IPEXT</td>
</tr>
<tr>
<td></td>
<td>1 - Mounting Bracket</td>
</tr>
<tr>
<td></td>
<td>1 - 6’ Cat5 cable</td>
</tr>
<tr>
<td></td>
<td>1 - USB console cable</td>
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<tr>
<td></td>
<td>1 - USB KVM cable set</td>
</tr>
<tr>
<td></td>
<td>1 - virtual media USB cable (mini B to A)</td>
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<tr>
<td></td>
<td>1 - Power adapter</td>
</tr>
<tr>
<td></td>
<td>1 - User manual</td>
</tr>
</tbody>
</table>

Product appearance and specifications are subject to change without notice.