Smart 216 & Smart 232
Multi-user KVM switch for rack environments

- Two simultaneous KVM users
- BIOS level access and control of up to 16/32 servers/computers
- Multi-platform support (PS/2 & USB)
- Innovative Minicom KVM over CAT5 technology
- Extends distance between servers and switch up to 30m/100ft
- Space saving - sleek, 1U rack mountable
- Seamless power control
- 3 year warranty

Multi-user access and control of many computers
The Smart 216 and Smart 232 are high-performance KVM switches enabling multi-user access, control and management of multiple computers. They allow two users to control up to 16 or 32 mixed-platform (PS/2 & USB) servers. They also provide seamless power control via Minicom’s Serial Remote Power Switch (RPS).

Straightforward set up
Easy installation via user friendly OSD.

Space saving devices that eliminate cable clutter
Physically the Smart 216 and Smart 232 are thin 1U sized, rack-mountable devices that save critical space in crowded server room environments. They feature Minicom KVM over CAT5 technology that directly connects the switch to each computer in the server room via a Racc/Roc, eliminating cable clutter and extending the distance between server and switch up to 30m/100ft.

From server rooms to data centers
Thanks to their advanced functionality the Smart 216 and Smart 232 overcome many of the challenges facing today’s crowded server rooms and data centers. They are the ideal solution for corporate server rooms requiring both a powerful and versatile KVM solution.
SMART 216/232 – TYPICAL APPLICATION

Technical Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating systems for servers</td>
<td>Windows, Novell, Linux, SUN Solaris</td>
</tr>
<tr>
<td>Operating system for configuration computer</td>
<td>Windows 2000 or higher with IE 6.0 or higher or any contemporary web browser</td>
</tr>
<tr>
<td>Resolution</td>
<td>1600 x 1200 @ 85Hz</td>
</tr>
<tr>
<td>Switch to server distance</td>
<td>Up to 30 m / 100 ft</td>
</tr>
<tr>
<td>System cable</td>
<td>CAT5 UTP / FTP Solid Wire 2 x 4 x 24 AWG</td>
</tr>
<tr>
<td>Connection type</td>
<td>2 x Local KVM Connection - Screen/HDD, Keyboard/Mouse - 2 x USB Ethernet - RJ45 - 10 / 100 Mbit/sec autoselection (for configuration) Serial - RJ45 Servers - RJ45 x 16 ports for the Smart 216 and x 32 ports for the Smart 232</td>
</tr>
<tr>
<td>Product weight</td>
<td>2.343 Kg / 5.165 lbs</td>
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<tr>
<td>Shipping weight</td>
<td>3.6 Kg / 7.936 lbs</td>
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<tr>
<td>Dimensions</td>
<td>44 x 270 x 431mm / 1.7&quot; x 10.6&quot; x 17&quot; (H x D x W)</td>
</tr>
<tr>
<td>Power</td>
<td>100 - 240 VAC 50 / 60 Hz</td>
</tr>
<tr>
<td>Warranty</td>
<td>3 years</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>0°C to 40°C / 32°F to 104°F Storage</td>
</tr>
<tr>
<td>temperature</td>
<td>-40°C to 70°C / -40°F to 158°F</td>
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<tr>
<td>Humidity</td>
<td>80% non-condensing relative humidity</td>
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Ordering and Shipping Information

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<thead>
<tr>
<th>Product</th>
<th>Part</th>
<th>UPC Code</th>
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<tbody>
<tr>
<td>Smart 216</td>
<td>OSUS2000</td>
<td>654518209914</td>
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<tr>
<td>Smart 232</td>
<td>OSUS20091</td>
<td>654518209921</td>
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<td>ROC PS/2</td>
<td>OSUS1078</td>
<td>654518209358</td>
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<tr>
<td>ROC USB</td>
<td>OSUS1079</td>
<td>654518209365</td>
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</table>

Additional Information:

www.minicom.com

MINICOM KVM Solutions for the Networked World | Always in Control | Always at Your Servers.

MINICOM advanced systems

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