Use your USB keyboard and mouse with a Rose KVM switch, a PS/2 KVM adapter cable, or a PS/2 PC

Compatible with PC, Sun, and Mac USB keyboards and mice

Connects easily to:
- Rose switches
- KVM adapter cables
- PS/2 keyboard and mouse ports on a PS/2 PC
- USB keyboard and mouse
- USB 1.0 and 1.1 compliant (Keyboard/Mouse only)
- Flash upgradeable

The Uniport™ Advantage . . .

The Uniport USB to PS2 converter is another first from Rose Electronics. This innovative product enables you to connect a USB keyboard and USB mouse to a KVM switch or directly to a Rose KVM cable. You can also use Uniport to connect a USB keyboard and mouse to your PC or notebook via the PS/2 ports.

Simply plug the converter into the DB25F, KVM connector on your KVM switch or to the PS/2 connectors on a KVM adapter cable. Connect a USB keyboard and mouse to the USB connectors on the Uniport converter and its ready to use.

Using the USB to PS2 converter, you no longer have to compromise your options. Now, your USB keyboard and USB mouse can both be plugged into your KVM switch.

Uniport can be used with any Rose Electronics KVM switch that has DB25F connectors. Power to Uniport is provided from the KVM switch, no external power is required.

The USB to PS2 converter provides all the convenience of using your USB keyboard and mouse even when a USB port is not available.
Typical Applications

CNV-PSUSBVDB
Connect your USB keyboard, USB mouse, and a monitor to a Rose KVM switch using Uniport

CNV-PSUSB
Connects to your KVM adapter cable

CAB-CXVUSBMnnn
Connects between a USB keyboard / mouse and monitor and a KVM switch

Models
Uniport is available in three models designed to interface a USB keyboard and USB mouse to a Rose KVM switch, a Rose KVM adapter cable, or to the PS/2 keyboard and mouse ports on a computer.

Installation
Installing the Uniport direct connect model is a quick and easy process. Connect the Uniport to the DB25F, KVM port on a KVM switch, then connect your USB keyboard, USB mouse, and monitor cables to the corresponding connectors on the Uniport, and it’s ready to use. There is no needed configuration or external power.

To install the Uniport In-Line model, connect the Uniport to a Rose KVM adapter cable with PS/2 keyboard and mouse connectors, or directly to a computer with PS/2 keyboard and mouse ports.

To install the Uniport cable model, connect the KVM port on a Rose KVM switch to the DB25M connector. The HD15F and USB keyboard and mouse connectors connect to a monitor and USB keyboard and mouse cables.

Note: All Uniport models support USB keyboards and mice only. Other USB peripherals are not supported.

Keyboard and mouse
All Uniport models support PC, Sun, and Mac USB keyboards and mice. Only one USB keyboard and one USB mouse can be connected.

Part Numbers

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNV-PSUSBVDB</td>
<td>USB to 25Pin DB25 Converter w/video</td>
</tr>
<tr>
<td>CNV-PSUSB</td>
<td>USB to PS2 KB/MS Converter</td>
</tr>
<tr>
<td>CAB-CXVUSBMnnn</td>
<td>USB to PS2 KVM Converter cable</td>
</tr>
</tbody>
</table>

(Cable) nnn = cable length in feet

Specifications

Dimensions

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimension</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNV-PSUSBVDB</td>
<td>2.15W x 3.10D x 0.725H (in.)</td>
</tr>
<tr>
<td>CNV-PSUSB</td>
<td>1.125W x 2.75D x 0.8H (in.)</td>
</tr>
</tbody>
</table>

Connectors

<table>
<thead>
<tr>
<th>Model</th>
<th>Connectors</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNV-PSUSBVDB</td>
<td>DB25M to KVM switch HD15F to KVM monitor USB Type A to USB keyboard USB Type A to USB mouse</td>
</tr>
<tr>
<td>CNV-PSUSB</td>
<td>USB Type A to USB keyboard USB Type A to USB mouse MiniDin6 PS/2 keyboard MiniDin6 PS/2 mouse</td>
</tr>
<tr>
<td>CAB-CXVUSBMnnn</td>
<td>DB25M to KVM switch HD15F to KVM monitor USB Type A to USB keyboard USB Type A to USB mouse</td>
</tr>
</tbody>
</table>

Operating Temp

0°C to 40°C / 32°F to 104°F

Humidity

20% – 90% non-condensing

Rearview