



# PCIe Switch

Product #OSS-SW-1U-x4



## Description

One upstream x4 port fans out to seven x4 downstream ports, supporting PCIe devices or expansion systems.

## Features

- One x4 PCIe uplink to the host chassis
- Seven x4 PCIe downlinks to expansion chassis or PCIe devices
- Adjustable mounting positions for rack ears
- Slim 1U design
- LED display indicating link status for each connection
- Power input and LED displays on front & rear panels

## Ordering Information

PCIe Switch: Product #OSS-SW-1U-x4

Cables:

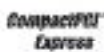
- OSS-CABLE-PCIe-x4-0.5M: 1/2 meter cable
- OSS-CABLE-PCIe-x4-1M: 1 meter cable
- OSS-CABLE-PCIe-x4-2M: 2 meter cable
- OSS-CABLE-PCIe-x4-3M: 3 meter cable
- OSS-CABLE-PCIe-x4-5M: 5 meter cable
- OSS-CABLE-PCIe-x4-7M: 7 meter cable

sales@onestopsystems.com

Call Toll Free! 1-877-438-2724

## Specifications

<b>Form Factor</b>	1U, 19" rackmount
<b>Ports</b>	8 Ports, PCIe Cable Rev. 0.5 compatible
<b>Interface</b>	<ul style="list-style-type: none"> <li>• One x4 PCIe uplink</li> <li>• Seven x4 PCIe downlinks</li> </ul>
<b>Dimensions (HxWxD)</b>	1.75" x 17" x 12" (44.5 x 432 x 304 mm)
<b>Front and Rear Panel Indicators</b>	<ul style="list-style-type: none"> <li>• LED display panel indicating link status</li> <li>• Power input connector</li> <li>• Power on LED</li> </ul>
<b>Cooling</b>	Side-to-side fan cooling
<b>Power Consumption</b>	• In line 110-240 VAC to 12VDC power transformer 10W typical
<b>Operating Environment</b>	<ul style="list-style-type: none"> <li>• Temperature Range: 0° to 70°C (32° to 122°F)</li> <li>• Relative Humidity: 10 to 90% at 40°C non-condensing</li> <li>• Shock: 20g @ 11msec</li> <li>• Vibration: 4-17 Hz 0.5" double amplitude displacement; 7-2000Hz, 1.5g acceleration</li> </ul>
<b>Agency Compliance</b>	UL, FCC Class B, CE safety and emissions



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Phone 877-438-2724 • Fax 760-466-1678 • sales@onestopsystems.com