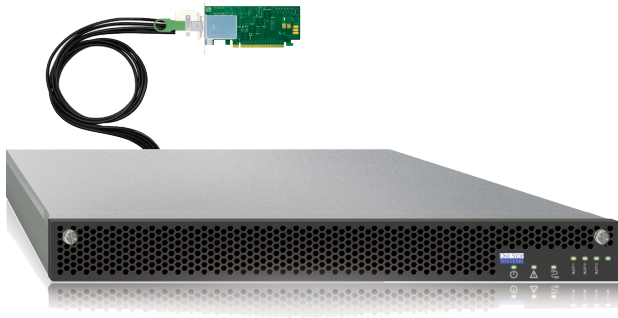


1U Expansion System

Product # OSS-PCIe-1U-ENCL-EXP-2
OSS-PCIe-1U-ENCL-EXP-4



Description

1U expansion system including two or four PCIe x16 Gen 2 expansion slots, 850 watt power supply, internal system monitor, PCIe x16 Gen 2 host cable adapter and 1 meter PCIe x16 cable.

Features

- Remote system monitoring capability
 - Monitors fans, temperature and voltages
- 850 watt power supply
- Superior cooling with eight 29.85 CFM fans
- PCIe x16 Gen 2 host cable adapter
- 1 meter PCIe x16 cable

Specifications

Enclosure	19" rack, unit dimensions: 17"W x 1.75"H x 21"D Removable front bezel with air filter Front panel LEDs One rear panel PCIe Gen 2 x16 interface
PCIe backplane	Supports four full size PCIe x16 boards Single x16 PCIe input to rear of enclosure
Power	850W power supply V1: +12V @70A V2: +5sb @ 3A
System monitoring/ alarming	Monitors up to 8 temp sensors Monitors up to 8 fan tachometers Monitors up to 3 voltages including standard +12V, +5V, +3.3V
Operating environment	Temperature Range: <ul style="list-style-type: none"> • Operating: 0°C – 35° C • Storage: -40° – +85° C Humidity: <ul style="list-style-type: none"> • Operating: 10% to 90% relative humidity (non-condensing) • Non-operating 5% to 95% relative humidity (non condensing) Altitude: <ul style="list-style-type: none"> • Operating 0 to 10,000 feet • Storage 0 tp 50,000 feet
Agency compliance	FCC Class A CE Mark UL

