

2U Compute Accelerator with NVIDIA Tesla GPUs

The CA4000 Compute Accelerator with four NVIDIA® Tesla® GPU accelerators is employed in a variety of HPC applications including oil and gas exploration and financial services. Completely integrated with the GPUs most suited for a specific application, it's easy installation and tested reliability makes it superior to alternative products. The CA4000 occupies only 2U of rack space and connects directly to one or two host server(s) through the latest technology PCIe x16 Gen3 connection.

PN: OSS-PCIe3-2UX

Features

- 2U High
- One or two Rear Panel PCIe x16 Gen3 Interfaces
- Remote System Monitoring Capability; monitor fans, temperature and voltages
- Dual redundant 1620-watt Power Supplies
- Superior Cooling with five temperature controlled fans
- Choice of 1 to 4 NVIDIA Tesla GPUs



Specifications

Enclosure

<p>Dimensions</p> <p>Capacity</p> <p>Power Supply</p> <p>Expansion</p> <p>Cooling</p> <p>Operating Environment</p> <p>Storing Environment</p> <p>Agency Compliance</p>	<p>3.5"H x 17"W x 22.25" D Removable front bezel with air filter Front Panel LEDs</p> <p>Up to 4 NVIDIA Tesla GPUs</p> <p>Dual redundant 1620W power supply (removable)</p> <p>One or two PCIe x16 1-meter cable(s) One or two PCIe x16 Gen3 cable adapter(s)</p> <p>Four 132 CFM fans (removable)</p> <p>1-35°C 10-90% relative humidity 0-10,000 feet above sea level</p> <p>-40 to 85°C Any relative humidity 0-50,000 feet above sea level</p> <p>Pending: FCC Class A CE RoHS</p>
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