



1U Compute Accelerator with NVIDIA Tesla GPUs

The CA2000 Compute Accelerator with one or two 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 CA2000 occupies only 1U of rack space and connects to the host server through the latest technology PCIe x16 Gen3 connection.

PN: OSS-PCIe3-1UX



Features

- 1U High
- One Rear Panel PCIe x16 Gen3 Interface
- Remote System Monitoring Capability; monitor fans, temperature and voltages
- 1620-watt Power Supply
- Superior Cooling with Eight 30 CFM Fans
- Choice of 1 or 2 NVIDIA Tesla GPUs

Specifications

Enclosure

Dimensions	1.75"H x 17"W x 22.25" D Front Panel LED One Rear panel PCIe x16 interface
Capacity	Up to two NVIDIA Tesla GPUs
Power Supply	1620W power supply (internal)
Expansion	PCIe x16 1-meter cable PCIe x16 Gen3 cable adapter
Cooling	Eight 30 CFM fans (removable)
Operating Environment	0-35°C 10-90% relative humidity 0-10,000 feet above sea level
Storing Environment	-40 to 85°C 5-96% relative humidity 0-50,000 feet above sea level
Agency Compliance	Pending: FCC Class A CE RoHS



Specifications subject to change without notice

