

# 4U8G-ROME2/2T

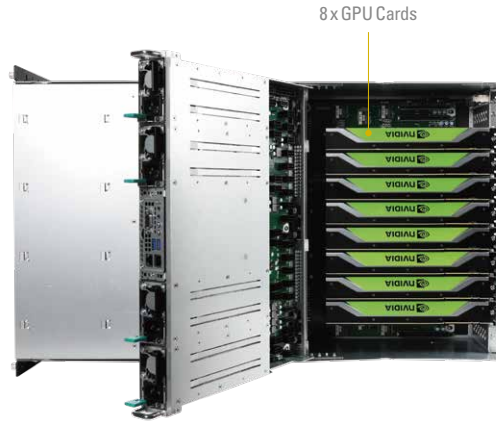
# 4U10G-ROME2/2T



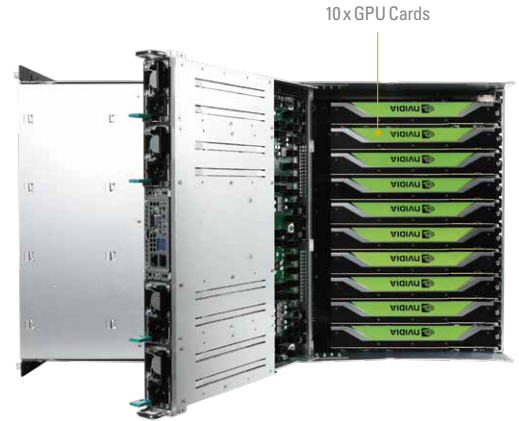
GPGPU



10Gbase-T



8 x GPU Cards

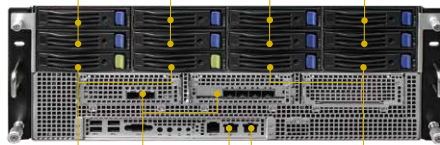


10 x GPU Cards

### Application

- Deep learning
- Big data analytics
- HPC
- Machine learning

8 x 3.5" HDD Tray (for optional SAS/SATA RAID/HBA card)



2 x 3.5" HDD Tray for 2.5" PCIe x4 NVMe

2 x RJ45 10G LAN by Intel® X550

2 x 3.5" HDD Tray (for 2.5" PCIe x4 NVMe, share with PCIe x8 slot)

2 x PCIe Gen4x8 slot

12 x 3.5" SATA or 2.5" NVMe

3 x PCIe Gen4 x16 slot



2 x RJ45 10G LAN by Intel® X550

Redundant PSU (1600W)



5 x Rear FAN

Redundant PSU (1600W)



5 x Rear FAN

## 4U8G-ROME2/2T

System Physical Status	Form Factor	4U Rackmount
	Chassis Model	4U8G
	Chassis Dimension	845mm*438mm*176.5mm (33.3" x 17.2" x 6.95") (D/W/H, w/o Front Panel) (with Rear Fan)
	Support MB Size	SSI EEB 12" x 13" (ROME2D32GM-2T)
CPU		Dual Socket SP3(LGA4094) Supports AMD EPYC™ 7002 and 7003 Series Processors
System Memory		32 DIMM Slots, Supports Eight-Channel DDR4 3200/2933 R DIMM (Modules up to 64GB Supported), and LR DIMM (Modules up to 256GB Supported)
Front Panel	Buttons	Power button, Reset button, NMI button, UID button
	LEDs	System fault LED, HDD activity LED
	I/O Port	2 x USB3.1 Ports
Ethernet	Interface	10000/1000/100/10 Mbps
	LAN Controller	2 x RJ45 10GLAN by Intel® X550 1 x RJ45 Dedicated IPMI LAN port
External Drive Bay	Front Side Drive Bay	1. 2 x 3.5" HDD Trays (for 2.5" PCIe x4 NVMe)
		2. 2 x 3.5" HDD Trays (for 2.5" PCIe x4 NVMe, share with PCIe x8 slot)
		3. 8 x 3.5" HDD Trays (for optional SAS/SATA RAID/HBA card)
Power Supply	Capacity	4 (3+1), Redundant
	Output Watts	1600W
	Efficiency	Platinum

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	Efficiency	Platinum