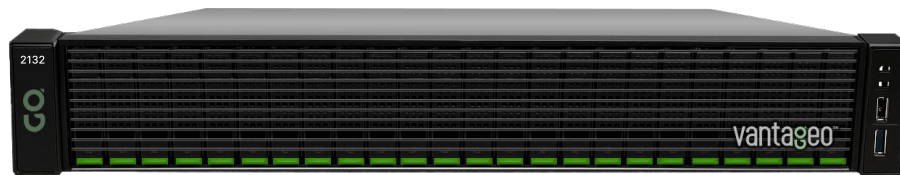


Vantage 2260-RP Server

Flexible, Scalable, and Secure



The Vantage 2260-RP is a compact and reliable 2-bay server designed for small businesses and edge computing environments. It supports 2 x 3.5"/2.5" hot-swap drive bays and 1 x M.2 slot, delivering flexible storage options. Powered by Intel® Xeon® or Core™ processors, it ensures efficient performance for light virtualization, file sharing, and network applications.

With its tool-less design, energy-efficient cooling, and quiet operation, the Vantage 2260-RP is ideal for space-constrained environments that demand performance, stability, and scalability.

Key Features

- 2U 2-Socket, Intel® Xeon® 6 High Performance Server
- Dual Intel® Xeon® 6700E/6500P/6700P series processors, TDP up to 350W
- 32 x DDR5 DIMM slots, up to 6400 MT/s
- 16 x U.2 SSD + 8 x 2.5" SATA/SAS HDD/SSD for high capacity storage demand
- 1 x PCIe 5.0 x16 OCP 3.0 NIC, 3 x PCIe 5.0 x16 FHFL, 2 x PCIe 5.0 x8 FHHL, 2 x PCIe 5.0 x8 HHHL
 - Support 2 x Dual-slot PCIe GPU cards (up to 350W)
- 1+1 2000W/2400W CRPS

Technical details

Form Factor	Chassis Form Factor 2U Rack Server Chassis Dimension (W x H x D) 438 x 87 x 770.2 mm 17.2 x 3.4 x 30.3 inch Mainboard Form Factor Full Width MB Mainboard Dimension 427.98 x 484.86 mm
Processor	Intel® Xeon® 6500P/6700P/6700E Max. TDP Support Up to 350W
GPU	2 x Dual-slot PCIe GPUs (up to 350W) With GPU, the CPU TDP is up to 250W at 30°C ambient fan normal condition
Memory	Total Slots 32 Memory Type DDR5 RDIMM (Only DDR5-6400 Rated Support): 1DPC: up to 6400MT/s 2DPC: up to 5200MT/S DIMM Capacity (GB per DIMM) 32GB, 64GB, 128GB
Onboard Storage	2 x M.2 NVMe SSD 2280/22110
Management	Aspeed AST2600
Security	1 x TPM 2.0 1 x PFR 3.0 (Factory Option)
Networking Interface	1 x OCP 3.0 NIC 1 x RJ45 dedicated IPMI Lan 1 x RJ45 1GbE
Front I/O Ports	2 x USB 2.0 1 x VGA 1 x Power button 1 x ID button
Rear I/O Ports	2 x USB 3.2 Gen1 1 x VGA
OS Support	RedHat RHEL 9.4 Ubuntu 24.04.1 LTS Windows Server 2022
Power Supply	1+1 2000W/2400W Titanium CRPS
Fans	6 x 6056 Fans
Operating Environment	Ambient operating temperature range: 5°C to +35 °C Ambient Non-operating temperature: -40°C to +68 °C Operating relative humidity: 10% to 90%, non-condensing Non-operating relative humidity: up to 93%, non-condensing

Recommended support

24x7 - 4 hours Response, Next Business Day Call to Resolution CTR

24x7 - 4 hours Response, 24 Hours Call to Resolution CTR

24x7 - 4 Hours Response, 6 Hours Call to Resolution CTR

Default support Next Business Day Consulting and deployment offerings are also available. Contact Vantageo representative for the more information.

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