Vantageo 22M1-RS	
Features	Technical Specification
Processor	Dual AMD EPYC™ 7003/7002 Series Processors (7003 Series Processor drop-in support requires BIOS version 2.0 or newer)
Chip Set	System on Chip (SoC)
Memory	32 DIMM slots Supports up to 8TB Registered ECC DDR4 3200MHz SDRAM
Drive bays	60 Hot-swap 3.5" SAS3/SATA3 drive bays 2 Hot-swap 2.5" SATA3 drive bays (rear) 6 NVMe bays (optional)
Power supplies	Redundant CRPS 1+1,1600W/1000W
Dimensions	Form factor: Rack (2U) Height: 90 mm Width - 490mm Length - 723 mm Weight - Max 32.7 Kg. *Dimensions do not include bezel
Embedded management	Aspeed® AST2600 management Console web interface
I/O & Ports	SATA 12 SATA3 (6 Gbps) ports Serial Port / Header 1 COM port (rear) 2 SATA DOM power connector Video Output 2 VGA port Serial Port / Header 1 COM port (rear) TPM - 1.2 TPM Header
Supported operating systems	Windows Server 2016,2019, 2022. RedHat , SUSE , Ubantu , Vmware , Xenserver
Operating Environment	Operating Temp. 10°C to 35°C (50°F to 95°F) In/Non Operating Humidity Non Operating Temp40°C to 70°C (-40°F to 158°F) 5% to 95% (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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