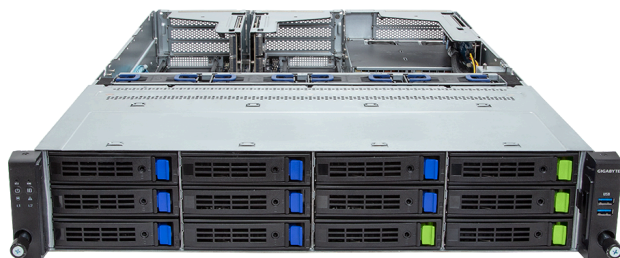
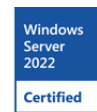


R263-S34-AAH1

Rack Server - 5th/4th Gen Intel® Xeon® Scalable - 2U UP 12-Bay Gen5 NVMe/SATA Titanium



Key Features

- Single 5th/4th Gen Intel® Xeon® Scalable Processors
- Single Intel® Xeon® CPU Max Series
- 8-Channel DDR5 RDIMM, 16 x DIMMs
- 1 x 1 Gb/s LAN port via Intel® I210-AT
- 4 x 3.5"/2.5" Gen5 NVMe/SATA hot-swap bays
- 8 x 3.5"/2.5" SATA hot-swap bays
- 1 x M.2 PCIe Gen3 x4
- 2 x FHHL PCIe Gen5 x16
- 2 x OCP NIC 3.0 PCIe Gen5 x16
- 1+1 1300 W 80 PLUS Titanium redundant power supplies

Applications

Networks Server, Servers for Hybrid/Private Cloud...

Specification

Dimensions	2U (W438 x H87.5 x D710 mm)	PCIe Expansion Slots	2 x FHHL PCIe Gen5 x16 2 x OCP NIC 3.0 PCIe Gen5 x16, Support NCSI
Motherboard	MS33-DC0	I/O Ports	Front: 2 x USB 3.2 Gen1 Rear: 2 x USB 3.2 Gen1, 1 x Mini-DP, 1 x RJ45, 1 x MLAN
CPU	5th Generation Intel® Xeon® Scalable Processors 4th Generation Intel® Xeon® Scalable Processors Intel® Xeon® CPU Max Series Single processor, TDP up to 350 W	Backplane Board	PCIe Gen5 x4 or SATA 6 Gb/s
OS Compatibility	OS Support List	TPM	1 x TPM header (SPI), Optional TPM 2.0 kit: CTM010
Socket	1 x LGA 4677 (Socket E)	Power Supply	1+1 1300 W 80 PLUS Titanium redundant power supplies AC Input: 100-240 V
Chipset	Intel® C741	System Management	ASPEED® AST2600 Baseboard Management Controller GIGABYTE Management Console web interface
Memory	8-Channel DDR5 RDIMM, 16 x DIMMs [5th Gen Intel Xeon] Up to 5600 MT/s (1DPC), 4400 MT/s (2DPC) [4th Gen Intel Xeon] Up to 4800 MT/s (1DPC), 4400 MT/s (2DPC) [Intel Xeon Max Series] Up to 4800 MT/s (1DPC), 4400 MT/s (2DPC)	System Fans	4 x 80x80x38mm
LAN	1 x 1 Gb/s LAN (1 x Intel® I210-AT), Support NCSI 1 x 10/100/1000 Mb/s Management LAN	Operating Properties	Operating: 10°C to 35°C, 8% to 80% (non-condensing) Non-operating: -40°C to 60°C, 20% to 95% (non-condensing)
Video	Integrated in ASPEED® AST2600 - 1 x Mini-DP	Packaging Content	1 x R263-S34-AAH1 1 x CPU heatsink 1 x Mini-DP to D-Sub cable 3 x Carriers 1 x 2-Section Rail kit
Storage	Front hot-swap: 4 x 3.5"/2.5" Gen5 NVMe/SATA 8 x 3.5"/2.5" SATA Internal M.2: 1 x M.2 (2280/22110), PCIe Gen3 x4	Ordering Part Numbers	6NR263S34DR000ABH1*
RAID	Intel® SATA RAID 0/1/10/5 Onboard VROC key header	Optional Parts	- 3-Section Rail kit (Supports CMA): 25HB2-A56120-K0R - Cable Management Arm: 25HBZ-R18100-K0R



Learn more at: <https://www.gigabyte.com/Enterprise>

* All specifications are subject to change without notice. Please visit our website for the latest information.

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