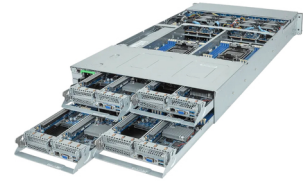


GIGABYTE H263-S63-AAW1 server barebone LGA 4677 (Socket E) Rack (2U) Black

Brand : GIGABYTE

Product code: H263-S63-AAW1

Product name : H263-S63-AAW1



- 2U 4-node rear access server system
 - Dual 5th/4th Gen Intel® Xeon® Scalable Processors per node
 - 8-Channel DDR5 RDIMM, 64 x DIMMs
 - Dual ROM Architecture
 - 1 x CMC port
 - 8 x 2.5" Gen4 NVMe/SATA/SAS hot-swappable bays
 - 4 x M.2 slots with PCIe Gen4 x4 interface (optional)
 - 8 x LP PCIe Gen5 x16 slots
- MS63-HD1, Xeon, LGA 4677, C741

GIGABYTE H263-S63-AAW1. Processor socket: LGA 4677 (Socket E), Processor manufacturer: Intel, Processor family: Intel® Xeon®. Supported memory types: DDR5-SDRAM, Supported RDIMM clock speeds: 4800 MHz, Memory channels: Octa-channel. Storage drive sizes supported: 2.5". On-board graphics card model: Aspeed AST2500. Ethernet interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, LAN controller: Intel® I350-AM2

Processor		Features	
Built-in processor *	✗	Backplanes support	✓
Processor socket *	LGA 4677 (Socket E)	Logistics data	
Processor manufacturer	Intel	Harmonized System (HS) code	84714100
Processor family	Intel® Xeon®	Design	
Processor generation	Intel Xeon Scalable 4th Gen	Chassis type *	Rack (2U)
Number of processors supported *	2	Product colour	Black
Memory		LED indicators	✓
Number of DIMM slots *	64	On/off switch	✓
Supported memory types *	DDR5-SDRAM	Reset button	✓
Supported RDIMM clock speeds	4800 MHz	Number of fans	8 fan(s)
Memory channels	Octa-channel	Fan diameter	8 cm
Storage		Power	
Number of storage drives supported *	8	Power supply *	3000 W
Hot-swap HDD bays *	✓	Number of redundant power supplies installed	2
Number of 2.5" bays	8	80 PLUS certification	80 PLUS Platinum
Storage drive sizes supported	2.5"	Operational conditions	
Graphics		Operating temperature (T-T)	10 - 35 °C
On-board graphics card model	Aspeed AST2500	Storage temperature (T-T)	-40 - 60 °C
Network		Operating relative humidity (H-H)	8 - 80%
Ethernet LAN	✓	Storage relative humidity (H-H)	20 - 95%
Ethernet interface type	Gigabit Ethernet	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width	1180 mm
LAN controller	Intel® I350-AM2	Depth	779 mm
Ports & interfaces		Height	300 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	8	Weight	48 kg
Ethernet LAN (RJ-45) ports *	8	Packaging data	
Mini DisplayPorts quantity	4	Package width	1180 mm
		Package depth	779 mm
		Package height	300 mm
		Package weight	50 kg

Catalog Object Cloud



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