

TERRA MINISERVER G6 E-2434/32/2x960/C/WS2025E

Brand : TERRA

Product family: MINISERVER

Product code: 1100376

Product name : MINISERVER
G6 E-2434/32/2x960/C/WS2025E

- Socket 1700
 - Up to 64 GB DDR5 UB ECC RAM
 - PCIe 5.0
 - Remote Management module
 - TPM module
 - Acoustic level is in the range of a personal computer
- Intel Xeon E-2434 / 3.4 GHz, Intel C262 Asus P13R-I, 32 GB DDR5, RAID 1, 2x 960 GB SSD, 450 W, Mini Tower 200 x 340 x 270 mm

TERRA MINISERVER G6 E-2434/32/2x960/C/WS2025E:

The TERRA MINISERVERS are perfect for small businesses or departments who appreciate central data administration and the shared use of information and resources.
Due to the compact construction the TERRA MINISERVER can be used in every office, in every environment.

TERRA MINISERVER G6 E-2434/32/2x960/C/WS2025E. Processor family: Intel® Xeon®, Processor frequency: 3.4 GHz, Processor model: E-2434. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1.92 TB. Ethernet LAN. Power supply: 450 W. Operating system installed: Windows Server 2025 Essentials. Chassis type: Mini Tower



Processor		Ports & interfaces	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports *	2
Processor family *	Intel® Xeon®	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
Processor model *	E-2434	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor frequency *	3.4 GHz	VGA (D-Sub) ports quantity	1
Processor boost frequency	5 GHz	Total number of SATA connectors	6
Performance cores	4	Design	
Processor cores	4	Chassis type *	Mini Tower
Processor cache	12 MB	Cooling type	Active
Motherboard chipset	Intel C262	Performance	
Memory channels supported by processor	Dual	Remote administration	Ja
Number of processors installed	1	Trusted Platform Module (TPM)	✓
Maximum number of SMP processors	1	Software	
Processor socket	LGA 1700	Operating system installed *	Windows Server 2025 Essentials
Intel® Optane™ Memory Ready	✗	Compatible operating systems *	Windows Server 2025 Windows Server 2022 Windows Server 2019
Memory		Operating system language	Multilingual
Internal memory *	32 GB	Power	
Internal memory type *	DDR5-SDRAM	Redundant power supply (RPS) support *	✗
Memory slots	2x DIMM	Power supply *	450 W
ECC	✓	Number of redundant power supplies supported	1
Maximum internal memory *	64 GB	Number of redundant power supplies installed	1
Storage		Number of main power supplies	1
Total storage capacity *	1.92 TB	Power supply input voltage	100 - 240 V
Supported HDD sizes	2.5, 3.5"		
Number of SSDs installed	2		
SSD capacity	960 GB		
SSD interface	SATA III		

Storage		Power	
Supported SSD sizes	2.5", 3.5"	Power supply input frequency	50/60 Hz
RAID support *	✓	Operational conditions	
RAID levels	1	Operating temperature (T-T)	10 - 35 °C
Supported RAID controllers	Broadcom MegaRAID 9550-8i	Operating relative humidity (H-H)	10 - 75%
Hot-swap	✓	Certificates	
Optical drive type *	✗	Certification	CE, production according to ISO9001 in Germany
Internal drive bays	4x 3.5"/2.5" (HotSwap-fähig) 2x 2.5" (für Festeinbau von SSDs)	Weight & dimensions	
Graphics		Width	200 mm
On-board graphics card	✓	Depth	340 mm
On-board graphics card family	Aspeed	Height	270 mm
On-board graphics card model	Aspeed AST2600	Technical details	
Maximum graphics card memory	64 MB	Compliance certificates	CE
Network		Other features	
Ethernet LAN	✓	Motherboard manufacturer	Asus P13R-I
Ethernet interface type	Gigabit Ethernet	Memory type	2x DDR5 PC4800, UB ECC
Number of LAN controllers	2		



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Catalog Object Cloud



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