Article-No.: 147550

exone Challenge RackTower Redundant AMD

7A4T2N-R-7232P-64-4x1920SSD/8-9540/8i

exone Challenge Server: Our single-processor series for small and medium-sized businesses.

Inexpensive. Versatile. Reliable
Our single processor series for small and medium businesses.

The single processor server line optimally adapted to the needs of small and medium-sized
and medium-sized companies is based exclusively on the use
is based exclusively on the use of components
components that are approved for continuous
approved for continuous operation.

Technical data

maker	Supermicro
label	H12SSL-i
plinth	Socket SP3
chipset	System on Chip
Working memory max.	8x DDR4 ECC REG. PC3200, max. 2TB
Memory max. size in GB	256
Memory Slots	8
Graphic onboard	ASPEED AST2500 BMC
Rear interfaces	4x USB 3.0, VGA, 2x LAN,IPMI, Serial
expansion slots	5x PCIe 4.0 x16, 2x PCIe 4.0 x8
Internal interfaces	2x USB 3.0, TPM, 8x SATA3 or 2x NVMe via Single SlimSAS x8
processor	AMD EPYC 7232P (8x 3,10 GHz up to 3,20 GHz with AMD Turbo-Core-Technology)
installed memory	2 x 32 GB DDR4 PC3200 ECC REG
RAID controller	9540-8i
maker	Broadcom
raid level	0/1/10
hard disk	4 x 1920 GB HDD 2.5" SATA3 with 6 Gb/s
24-hour continuous operation	yes
Service	3 years bring-in incl. replacement of parts in advance
bloke	Tower optional/19" convertible
front interfaces	2x USB 3.0, power button, reset button
External drive bays	3x 5,25", 8x 3,5 oder 2,5 SAS/SATA Hot Swap
Dimension (WxHxD)	178 x 452 x 647 mm

Highlights

• Can be used as tower or 4U rack server

• AMD EPYC CPU

• Up to 2TB ECC REG memory

• Hardware based remote maintenance included

AMD EPYC

80 PLUS TITANIUM

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