

Article-No.: 147514

exone Challenge RackTower Redundant

7I4T2N-RT-4309Y-64-4x1920SSD/8-9440/8i

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 of

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components that are approved for continuous

approved for continuous operation.

Technical data

maker	Supermicro
label	X12SPM-TF
plinth	LGA-4189
chipset	Intel® C621A
Working memory max.	8x DDR4 ECC REG. PC3200, max. 2TB
Memory max. size in GB	256
Memory Slots	8
Graphic onboard	ASPEED AST2600 BMC
Rear interfaces	2x USB 3.2 Gen1, 2x USB 2.0, VGA, 2x 10GBase-T LAN + IPMI
expansion slots	2x PCIe® 4.0 x16, 1x PCIe® 4.0 x8
Internal interfaces	2x USB 3.2 Gen1, 4x USB 2.0, TPM, 10x SATA3, 2x PCIe 4.0 x8 SlimSAS, seriell
RAID onboard	0/1/5/10
processor	Intel Xeon Scalable(Ice Lake) 4309Y Silver (2,80 GHz bis zu 3,60 GHz, 8C/16T)
installed memory	2 x 32 GB DDR4 PC3200 ECC REG
RAID controller	9440-8i
maker	Broadcom
raid level	0/1/5/10
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
note	TPM Modul AOM-TPM-9670V-0
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
- Intel Xeon 3rd Gen CPU
- Up to 2TB ECC REG memory
- 2x 10GBase-T
- Hardware based remote maintenance included



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