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exone Proxima 2HE Rack Redundant

7I2U2N-R-2x4309Y-128-4x1920SSD/8-9560/8i

More computing power and scalability for particularly high demands on the IT infrastructure.

The Proxima line is designed for companies where IT requirements demand more computing power and scalability from servers. The systems, equipped with two processors from the Intel Scalable or AMD EPYC families, offer not only high performance but also great variability thanks to a wide range of different chassis variants. Connected with an extensive selection of components, such as powerful RAID controllers, network cards with different specifications and the use of different storage media such as flash and hard disks, the exone Proxima systems can be configured very flexibly according to individual requirements.

Technical data

maker	Supermicro
label	X12DPI-N6
plinth	LGA-4189
chipset	Intel® C621A
Working memory max.	18x DDR4 ECC REG. PC3200, max. 4TB
Memory max. size in GB	256
Memory Slots	18
Graphic onboard	ASPEED AST2600 BMC
Rear interfaces	4x USB 3.2 Gen1, VGA, 2x LAN + IPMI, Seriell
expansion slots	4x PCIe® 4.0 x16, 2x PCIe® 4.0 x8
Internal interfaces	2x USB 3.2 Gen1, 2x USB 2.0, VGA, TPM, M.2 PCIe, 14x SATA3, Seriell
RAID onboard	0/1/5/10
processor	2 x Intel Xeon Scalable(Ice Lake) 4309Y Silver (2,80 GHz bis zu 3,60 GHz, 8C/16T)
installed memory	4 x 32 GB DDR4 PC3200 ECC REG
RAID controller	9560-8i
maker	Broadcom
cache memory	4096 MB
raid level	0/1/5/6/10/50/60, JBOD / single
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
cache vault	CacheVault Kit f. 9460/9480 CVPM05
bloke	2 HE
External drive bays	8x 3.5" SAS/SATA hot swap
tint	black/silver
Dimension (WxHxD)	437 x 89 x 647 mm
Integrated power supply	1000 watt 80Plus Platinum 1+1 redundant



Highlights

- Rack server 2U
- Two Intel Xeon Silver CPUs
- Up to 4TB ECC REG memory
- Hardware based remote maintenance included

