Article-No.: 140149

exone Challenge Cube

4ICI1N-R-2334-32-2x960SSD/4-9440/8i

Our compact Cube Server with Intel Xeon E offers you an excellent balance of performance and space savings

Small but mighty - the exone Challenge Cube combines functionality, performance and design. In its visually appealing case, our small entry-level server does not need to hide. Thanks to its small size and low noise level, it is the ideal central computer for smaller office environments and still offers sufficient performance for daily work thanks to the use of exclusively 24x7 certified server hardware.

Technical data

maker	ASUS
label	P12R-I
plinth	LGA1200
chipset	Intel® C252
Working memory max.	2x DDR4 PC3200, max. 64 GB
Memory max. size in GB	32
Memory Slots	2
Graphic onboard	ASPEED AST2600 BMC
Rear interfaces	4x USB 3.2 Gen1, VGA, 2x LAN + Mgmt
Internal interfaces	1x USB 3.2 Gen1 (5Gbit/s), TPM, M.2, 6x SATA3 (6 Gb/s)
RAID onboard	0/1/5/10
processor	Intel XEON UP E-2334 (3,40GHz 4C/8T)
installed memory	32 GB
RAID controller	9440-8i
maker	Broadcom
raid level	0/1/5/10
hard disk	2 x 960 GB SSD 2.5" SATA3 with 6 Gb/s
24-hour continuous operation	yes
Service	3 years bring-in incl. replacement of parts in advance
note	ASUS TPM-SPI Modul
bloke	Cube Server
front interfaces	2x USB 3.0, power button, reset button
External drive bays	4x 3.5", 1x Slim ODD
Internal drive bays	1x 2,5"
idiosyncrasy	suitable for continuous operation
tint	black
Dimension (WxHxD)	210 x 230 x 275
Integrated power supply	265 watt bronze, single

Highlights

• Compact housing

• Intel Xeon CPU E-23xx

• Hot-swap capable

• Up to 64Gb memory

• Hardware based remote maintenance included

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