

TAROX ParX R208cs G9-I

WITH Intel® Xeon® Silver 4509Y



SPECIFICATIONS

P/N	2406108
Manufacturer	TAROX

CHASSIS

Chassis	TAROX Server Chassis RM23808
Formfactor	2HE Rack
Width	438mm
Heights	87mm
Depth	658,8mm
Colour	black
HDD Bay (3.5")	8
ODD Bay (2.5")	1x slim DVD
Backplane	8x SAS/SATA 12 Gb/s

PSU

Power	800W (1+1) redundant
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MAINBOARD

Mainboard	SuperMicro X13SEI-F
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SYSTEM

Chipset	Intel® C741
Raid onboard	0,1,5,10 (Windows)
RAID Controller	
GPU	ASPEED AST2600 BMC
LAN	2x 1GbE
Trustes Plattform Module (TPM)	1x TPM Header
Memory Support	DDR5 ECC RDIMM/LRDIMM 4800

max. Memory	2 TB
max. Memory-Modules	8
Management	ASPEED AST2600 BMC
Remote Management possible	yes
USB 2.0	2x back
USB 3.0	2x back, 1x Header, 1x Type A
PCI-e x16	2
PCI-e x8	3
SATA	1x Slim SAS x8 8654 für 8x SATA,2x SATA 3 (SuperDOM)
serial port	1 Header

PROCESSOR(S)

Processor(s)	Intel® Xeon® Silver 4509Y 2,60 GHz (8 cores
Base Clock	2,6Ghz
Turbo Clock	4,1Ghz
Cores	8
Cache	22,5 MB
Virtualization	yes
Hyperthreading	yes
TDP	125W
Socket	FCLGA4677

MEMORY

Capacity	32GB
Memory Type	DDR5 ECC UDIMM

Raidcontroller

RAID Controller	Broadcom MegaRAID 9560-8i
Interface	8x SAS,SATA,SATA-NVR
chip	LSISAS3908
Cache	4GB
Bus	1x SFF-8654
Rais Lvel	0, 1, 5, 6, 10, 50, 60
RAID Controller 2	optional

HDD / SSD

Capacity	2x 240GB SSD, RAID 1
Solid State Disk (SSD)	yes

ODD

DVD+-R/RW	-
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CERTIFICATES

Decleration of Conformity	yes
Production in Germany according to ISO9001	yes
WEEE-Reg.-Nr. DE 99267951	yes

SERVICE

Warranty	36 months
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Service

on site service NBD
