

Tyrone Camarero Specifications



Camarero OS300TR-732RT4

Key features

- Eight socket R1 (LGA 2011) supports Intel® Xeon® processor E7-8800 v4/v3 family (up to 24-Core)
- Intel ®C602J chipset
- Up to 24TB in 192 DDR4 DIMM slots
- Up to 15 PCI-E 3.0 slots (8 x16, 7 x8 in x16)
- 4 10Gb LAN (SIOM), 1 dedicated LAN for IPMI Remote Management, 1 VGA, 2 USB 2.0, 1 COM via KVM
- Up to 12 Hot-swap 2.5" SAS3 HDDs (w/ RAID cards), 20x 2.5" or 6x 3.5" internal HDDs (w/ RAID cards)
- 8x 9cm Hot-swap counter-rotating rear fans
- 5x 1600W Redundant (N+1) Power Supplies, Titanium Level (96%)



Processor/Cache	
Processor	Eight socket R1 (LGA 2011) supports Intel® Xeon® processor E7-8800 v4/v3 family (up to 24-Core)
Chipset	
Chipset	Intel ®C602J chipset
System Memory	
Memory Capacity	192x 288-pin DDR4 DIMM slots, Supports up to 24TB DDR4 ECC 3DS LRDIMM in 192 DIMM slots
Expansion Slots	
PCI-Express	Up to 15 PCI-E 3.0 slots (8 x16, 7 x8 in x16)
Integrated On-Board	
SATA	Intel C602J including 2 SATA3 (6Gbps, for SATA DOM) + 4 SATA2 (3Gbps, 2 for M.2, 2 for HDD)
LAN	4 10GBase-T ports via SIOM, 1 dedicated LAN port for IPMI
Add-on Options	
Raid Card	Optional
Optical Drive	None

Drive Bays	
HDD Bays	Up to 12 Hot-swap 2.5" SAS3 HDDs (w/ RAID cards), 20x 2.5" or 6x 3.5" internal HDDs (w/ RAID cards)
Power Supply	
1600W Redundant (N+1) Power Supplies, Titanium Level (96%)	
Cooling System	
8x 9cm Hot-swap counter-rotating rear fans	
Form Factor	
Form Factor	7U Rackmountable (Rackmount Kit: Comes with the system)
Height	: 12.2" (310mm),
Width	: 17.63" (448mm),
Depth	: 28.87" (733mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	

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