

Tyrone Camarero Specifications

Tyrone

Camerero: TDI10C2R-216

Key Feature

- Dual Socket Intel Ice Lake SP CPU, 3rd Gen Intel Xeon Scalable Processor, LGA4189
- Intel C621A
- (8)+(8) DIMM slots DDR4 ECC RDIMM/RDIMM 3DS/LRDIMM/LRDIMM 3DS 3200, Up to 2,048GB RDIMM/ 4,096GB LRDIMM/ 4,096GB RDIMM 3DS/LRDIMM 3DS *Follow latest Intel DDR4 Memory POR
- Intel C621A chipset
- 3 PCIe Gen. 4x16 + 2 PCIe Gen.4x8 slots
- 2 PCIe x8 SlimSASconnectors (NVMe)
- 2 NVMe 22110 / 2280 M.2 slots
- 2 1000Base-T LAN + 1 dedicate 1000Base-T IPMI ports
- AST2600 BMC with IPMI 2.0 & Redfish support
- 16 x 2.5" hot-swap SAS3/SATA drive bay, 1 x 5.25" drive bay, optional 2 x 2.5" hot-swap SAS3/SATA drive bay
- 3x 8cm high-performance PWM fan(s)
- 1200W/1000W Titanium Power Supply W/PMbus W76xL336xH40mm



Processor/Cache		Drive bays	
Processor	Dual Socket Intel Ice Lake SP CPU, 3rd Gen Intel Xeon Scalable Processor, LGA4189	HDD Bays	Optional 2x 2.5" hot-swap SAS3/SATA drive bay, 1x 5.25" drive bay 16x 2.5" hot-swap SAS3/SATA drive bay
Chipset		Peripheral drives	Optional 1x slim DVD-ROM drive bay, Optional 1x COM port tray, Optional 2x USB 2.0 ports, Optional 2x USB 3.0 ports
Chipset	Intel 621A chipset	Power Supply	
System Memory		Power Supply	1200W/1000W Titanium Power Supply W/PMbus W76xL336xH40mm
Memory Capacity	(8)+(8) DIMM slots DDR4 ECC RDIMM/RDIMM 3DS/LRDIMM/LRDIMM 3DS 3200, Up to 2,048GB RDIMM/ 4,096GB LRDIMM/ 4,096GB RDIMM 3DS/LRDIMM 3DS *Follow latest Intel DDR4 Memory POR	Cooling System	
Expansion Slot			3x 8cm high-performance PWM fan(s)
PCI-Express	3 PCIe Gen. 4x16 + 2 PCIe Gen.4x8 slots	Form Factor	
Integrated Onboard:		Form Factor	2U Rackmount
SATA	(3) Mini-SAS HD from PCH SATA-III	Dimensions	
LAN	Intel I210-AT	Dimensions	Height: 3.5" (89 mm), Width: 17.2" (437 mm), Depth: 24.8" (647 mm)
IPMI	IPMI 2.0 compliant baseboard management controller (BMC) / 10/100/1000 Mb/s MAC interface		
Add-on Options			
Raid Card	Optional		
Optical Drive	Optional		
			Email : Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com