

# Tyrone Camarero Specifications

# Tyrone

## Camarero TDI10C3R-28

### 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
- 8 x 3.5" hot-swap SAS3/SATA drive bay, 2 x 3.5" fixed drive bay
- 3x 80mm heavy duty fan(s) with PWM fan(s) speed control
- 600W / 650W/ 800W/1000W/1200W Redundant Power Supply



Processor/Cache	
<b>Processor</b>	Dual Socket Intel Ice Lake SP CPU, 3rd Gen Intel Xeon Scalable Processor, LGA4189
System Memory	
<b>Memory</b>	(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
Chipset	
<b>Chipset</b>	Intel 621A chipset
Expansion Slot	
<b>PCI-Express</b>	3 PCIe Gen. 4x16 + 2 PCIe Gen.4x8 slots
Integrated On-Board	
<b>SATA</b>	(3) Mini-SAS HD from PCH SATA-III
<b>LAN</b>	Intel I210-AT
<b>IPMI</b>	IPMI 2.0 compliant baseboard management controller (BMC) / 10/100/1000 Mb/s MAC interface
Add-on Options	
<b>Raid Card</b>	Optional
<b>Optical Drive</b>	Optional

Drive bays	
<b>Drive Bays</b>	8 x 3.5" hot-swap SAS3/SATA drive bay, 2 x 3.5" fixed drive bay
<b>Peripheral drives</b>	Optional 1x slim DVD-ROM drive bay, Optional 1x COM port tray, Optional 2x USB 2.0 ports, Optional 2x USB 3.0 ports
Power Supply	
<b>Power Supply</b>	600W / 650W/ 800W/1000W/1200W Redundant Power Supply
Cooling System	
<b>Fans</b>	3x 80mm heavy duty fan(s) with PWM fan(s) speed control
Form Factor	
<b>Form Factor</b>	2U Rackmount "Dimensions: Height :3.5"" (89 mm), Width : 17.2"" (437 mm), Depth : 25.5"" (647 mm)"
<p><b>Email : <a href="mailto:Info@tyronesystems.com">Info@tyronesystems.com</a></b></p> <p><b>For more/current product information, Visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	

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