

Tyrone Camarero Specifications



Camarero DIT400TL-28RL

Key features

- Dual socket (LGA3647) supported Intel® Xeon Scalable Processor / 2nd Gen Intel® Xeon Scalable Processor, Thermal Design Power (TDP) Wattage upto 205W, System Bus upto 10.4/9.6 GT/s with Intel UltraPath Interconnect (UPI) support
- Intel C621
- 12x DIMM slots supporting up to 1,536 GBMemory, Supports Intel Optane DC Persistent Memory Module (DCPMM)
- 4x PCI-E Gen3 x16 slots, 3x PCI-E Gen3 x8 slots
- 4x USB 3.0, 2x USB 3.0 (Optional), 2x USB 2.0 (Optional), 8x SATA 6.0 Gb/s, 2x M.2 Connectors,
- 2x GbE LAN Ports,
- 8 x 3.5" (tool-less) or 2.5" (screw) hot-swap SAS3/SATA drive bay, Optional 2 x 3.5" fixed drive bay,
- Optional 2 x 2.5" hot-swap SAS3/SATA drive bay
- 8-port 2U SAS3 12Gbps TQ backplane, support up to 8x 3.5-inch SAS3/SATA3 HDD/SSD
- 3 x 80mm heavy duty fan(s) with PWM fan(s) speed control
- 600W / 650W Redundant Power Supply



Processor/Cache	
Processor	Dual socket (LGA3647) supported Intel® Xeon Scalable Processor / 2nd Gen Intel® Xeon Scalable Processor, Thermal Design Power (TDP) Wattage upto 205W, System Bus upto 10.4/9.6 GT/s with Intel UltraPath Interconnect (UPI) support
Chipset	
Chipset	Intel C621
System Memory	
Memory Capacity	12x DIMM slots supporting up to 1,536GBMemory, Supports Intel Optane DC Persistent Memory Module (DCPMM)
Expansion Slots	
PCI-Express	4x PCI-E Gen3 x16 slots, 3x PCI-E Gen3 x8 slots
Integrated Onboard	
SATA	(2) SATA/SATA-DOM connectors + (3) Mini-SAS (4-in-1) connectors
LAN	4x USB 3.0, 2x USB 3.0 (Optional), 2x USB 2.0 (Optional), 8x SATA 6.0 Gb/s, 2x M.2 Connectors, 2x GbE LAN Ports, 1x Audio, 1x VGA
Add-on Options	
Raid Card	Optional
Optical Drive	Optional

Front Panel	
Led's	2 Network Activity LEDs, HDD activity LED, Power Status LED, Power Fail LED, System Information LED
Buttons	Power On/Off button, System Reset Button
Drive Bays	
HDD Bays	8 x 3.5" (tool-less) or 2.5" (screw) hot-swap SAS3/SATA drive bay, Optional 2 x 3.5" fixed drive bay Optional 2 x 2.5" hot-swap SAS3/SATA drive bay
Peripheral Drives	Optional 1 x slim DVD-ROM drive bay, Optional 2 x USB 2.0 ports, Optional 1 x COM port tray, Optional 2 x USB 3.0 ports
Power Supply	
	600W / 650W Redundant Power Supply
Cooling System	
	3 x 80mm heavy duty fan(s) with PWM fan(s) speed control
Form Factor	
Form Factor	2U Rackmount
Dimensions:	Height : 3.5" (89 mm), Width : 17.2" (437 mm), Depth : 25.5" (647 mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	