

Tyrone Camarero Specifications

Tyrone[®]

Camarero DIT400TR-316

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 1,536GB Memory, 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,
- 16 x 3.5" hot-swap SAS/SATA drive bay with SES2, optional 2 x 2.5" hot-swap drive bay
- 2x 8cm hot-swap exhaust fan(s) & air shroud, 3x 8cm hot-swap redundant PWM cooling fan(s)
- 1200W/1000W Titanium 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 1,536GB Memory, 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	None
Front Panel	
LEDs	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	16 x 3.5" hot-swap SAS/SATA drive bay with SES2, optional 2 x 2.5" hot-swap drive bay
Power Supply	
	1200W/1000W Titanium Power Supply
Cooling System	
	2x 8cm hot-swap exhaust fan(s) & air shroud, 3x 8cm hot-swap redundant PWM cooling fan(s)
Form Factor	
Form Factor	3U Rackmount
Dimensions	Height : 5.2" (132 mm), Width : 17.2" (437 mm), Depth : 25.5" (647 mm)
Email : info@tyronesystems.com For more/current product information, visit www.tyronesystems.com	