

Tyrone Camarero Specifications

Tyrone

Camarero DIT400TR-424R

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,
- 24-port 4U SAS3 12Gbps single-expander backplane, support up to 24x 3.5-inch SAS3/SATA3 HDD/SSD
- 24 x 3.5" hot-swap drive bay
- 3 x 8cm hot-swap redundant PWM cooling fan(s), 10.5K RPM Upgrade for X11: FAN-0185L4, 2 x 80mm rear hot-swap exhaust PWM fan(s)
- Redundant 1200W/1000W Titanium Level power supply



Processor/Cache	Front Panel
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	LED: 2 Network Activity LEDs, Fan Fail/System Over Heat LED, HDD activity LED, Power Status LED, Unit Identification (UID) LED Buttons: Power On/Off button, System Reset Button
Chipset	Drive Bays
Chipset: Intel C621	HDD Bays: 24 x 3.5" hot-swap drive bay Peripheral Drives: Optional 2 x 2.5" hot-swap drive bay, Optional 1 x 3.5" internal fixed drive bay, Optional 2 x 2.5" internal fixed drive bay
System Memory	Power Supply
Memory Capacity: 12x DIMM slots supporting up to 1,536GB Memory, Supports Intel Optane DC Persistent Memory Module (DCPMM)	Redundant 1200W/1000W Titanium Level power supply
Expansion Slots	Cooling System
PCI-Express: 4x PCI-E Gen3 x16 slots, 3x PCI-E Gen3 x8 slots	3 x 8cm hot-swap redundant PWM cooling fan(s), 10.5K RPM Upgrade for X11: FAN-0185L4, 2 x 80mm rear hot-swap exhaust PWM fan(s)
Integrated Onboard	Form Factor
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 VGA	Form Factor: 4U Rackmount Dimensions: Height : 7" (178 mm), Width :17.2" (437 mm), Depth :26" (660 mm)
Add-on Options	Contact Information
Raid Card: Optional Optical Drive: Optional	Email : info@tyronesystems.com For more/current product information, visit www.tyronesystems.com