

Tyrone Camarero Specifications

Tyrone[®]

Camarero DIT400TR-212RL

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, 12 x 3.5" hot-swap drive bay, optional 2 x 2.5" hot-swap drive bay
- 12-port 2U SAS3 12Gbps hybrid backplane, support up to 8x 3.5-inch SAS3/SATA3 HDD/SSD and
- 4x SAS3/SATA3/NVMe Storage Devices
- 3 x 8cm high-performance PWM fan(s), Optional 5 x 6cm 4pin high performance fan(s)
- 800W/1000W/1200W 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 1,536GB 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
IPMI :	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	
Front Panel	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
Drive Bays	
HDD Bays	12 x 3.5" hot-swap drive bay, optional 2 x 2.5" hot-swap drive bay
Power Supply	
	800W/1000W/1200W Redundant Power Supply
Cooling System	
	3 x 8cm high-performance PWM fan(s), Optional 5 x 6cm 4pin high performance fan(s)
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</p> <p>www.tyronesystems.com</p>	