

Tyrone Camarero Specifications

Camarero DIT400TR-48RL

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 1,536GBMemory, 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, 1x Audio, 1x VGA
- 8 x 3.5" hot-swap SAS drive bay with SES3
- 2 x 80mm PWM Rear Chassis Fans, 9.4k RPM ,3 x 80mm high-performance fan(s), 9.4k RPM
- 920W /1280(1+1)W /2000W/1230W/1200W Redundant Power supply

Tyrone®



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
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Chipset

Chipset	Intel C621
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System Memory

Memory Capacity	12x DIMM slots supporting up to 1,536GB Memory, Supports Intel Optane DC Persistent Memory Module (DCPMM)
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Expansion Slots

PCI-Express	4x PCI-E Gen3 x16 slots, 3x PCI-E Gen3 x8 slots
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Integrated On-Board

SATA	8 (2 x Mini-SAS HD)
LAN	2 x GbE (1x IPMI for Management)
Graphics	1x VGA

Add-on Options

RAID Card	Optional
TPM	Optional
Peripehrals	Optical Drive (Optional)

Front Panel

LED	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 Drives	8 x 3.5" hot-swap SAS drive bay with SES3
Peripheral Drives	3 x standard 5.25"" drive bay

Power Supply

920W /1280(1+1)W /2000W/1230W/1200W Redundant Power supply
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Cooling System

2 x 2800 RPM fan(s), 1 x 2700 RPM fan(s)
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Form Factor

Tower / 4U Rackmount (Optional Rackmount kit)
Dimensions: Height:17.8"" (452 mm), Width: 7"" (178 mm) , Depth :25.5"" (647 mm)

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For more/current product information, visit
www.tyronesystems.com