

Tyrone Camarero Specifications

Tyrone

Camarero SS400TR-48RL

Key features

- Intel® Xeon® Scalable Processors, Single Socket P (LGA 3647) supported, CPU TDP support 165W
- Intel® C621 Chipset
- Up to 2TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-2933MHz, in 8 DIMM slots; Up to 1TB Intel Optane DC Persistent Memory in memory mode (Cascade Lake Only)
- Expansion slots: 2 PCI-E 3.0 x8 (in x16), 4 PCI-E 3.0 x8, 1 PCI-E 3.0 x4 (in x8)
- 2 GbE LAN ports
- 8 SATA3 (6Gbps) ports
- I/O: 1 VGA, 2 COM, TPM header
- 2 SuperDOM with built-in power
- 5 USB 3.0 (2 rear, 1 Type-A, 2 via header), 8 USB 2.0 (2 rear, 6 via headers)
- M.2 NGFF connector, M.2 Interface: PCI-E 3.0 x4 and SATA, Form Factor: 2280, 22110, Key: M-Key, Double Height Connector
- 8x 3.5" SAS/SATA Backplane for Hot-Swappable Drives
- 3x Middle 8cm (5000 rpm) PWM Fans & 2x 8cm (5000 rpm) PWM Fans
- 920W / 1200W Redundant Power Supply



Processor/Cache		Front Panel	
Processor	Intel® Xeon® Scalable Processors, Single Socket P (LGA 3647) supported, CPU TDP support 165W	LED Indicators	2 Network Activity LEDs, Fan Fail/System Over Heat LED, HDD activity LED, Power Status LED
Chipset		Buttons	Power On/Off button, System Reset Button
Chipset	Intel® C621 Chipset	Drive Bays	
System Memory		HDD bays	8x 3.5" SAS/SATA Backplane for Hot-Swappable Drives
Memory Capacity	Up to 2TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-2933MHz, in 8 DIMM slots; Up to 1TB Intel Optane DC Persistent Memory in memory mode (Cascade Lake Only)	Peripheral Bays	1 x 3.5" internal fixed drive bay, 2 x standard 5.25" drive bay
Expansion Slots		Power Supply	
PCI-Express	2 PCI-E 3.0 x8 (in x16), 4 PCI-E 3.0 x8, 1 PCI-E 3.0 x4 (in x8)	920W / 1200W Redundant Power Supply	
Integrated On-Board		Cooling System	
SATA	Intel® C621 controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10	3x Middle 8cm (5000 rpm) PWM Fans & 2x 8cm (5000 rpm) PWM Fans	
LAN	2 RJ45 Gigabit Ethernet LAN ports	Form Factor	
Add-on Options		Form Factor	4U / Full Tower
Raid card	Optional	Height	: 17.8" (452 mm),
Optical Drive	Optional	Width	: 7" (178 mm),
		Depth	: 25.5" (647 mm)
		<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	