

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS400TW-14RL

Key features

- Web Server, Firewall Apps, Corporate-Wins, DNS, Print, Login, Gateway, provisioning servers, Compact Network Appliance, Cloud Computing
- Dual Socket P (LGA 3647), 2nd Gen Intel[®] Xeon[®] Scalable Processors and Intel[®] Xeon[®] Scalable Processors, Dual UPI up to 10.4GT/s, Support CPU TDP 70-165W* Up to 28 Cores
- Intel[®] C621 chipset
- Up to 3TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 3TB 3DS ECC LRDIMM, DDR4-2933MHz, in 12 DIMM slots; Up to 2TB Intel[®] Optane™ DC Persistent Memory in memory mode (Cascade Lake only)
- 2 PCI-E 3.0 x16 (FHHL) slots, 1 PCI-E 3.0 x8 (LP) slot, 1 PCI-E 3.0 x16 for Add-on-Module, 1 PCI-E M.2 SSD slot
- 4 Hot-swap 3.5" SAS3/SATA3 drive bays
- 2 1GbE LAN ports via Intel X722
- 1 VGA, 4 USB 3.0 (rear)
- 750W Redundant Power Supplies Platinum Level High-efficiency



Processor/Cache	
Processor	Dual Socket P (LGA 3647), 2nd Gen Intel [®] Xeon [®] Scalable Processors and Intel [®] Xeon [®] Scalable Processors, Dual UPI up to 10.4GT/s, Support CPU TDP 70-165W* Up to 28 Cores
Chipset	
Chipset	Intel [®] C621 chipset
System Memory	
Memory Capacity	Up to 3TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 3TB 3DS ECC LRDIMM, DDR4-2933MHz, in 12 DIMM slots; Up to 2TB Intel [®] Optane™ DC Persistent Memory in memory mode (Cascade Lake only)
Expansion Slots	
PCI-Express	2 PCI-E 3.0 x16 (FHHL) slots, 1 PCI-E 3.0 x8 (LP) slot, 1 PCI-E 3.0 x16 for Add-on-Module, 1 PCI-E M.2 SSD slot
Integrated On-Board	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10
LAN	2 RJ45 Gigabit Ethernet ports, 1 RJ45 Dedicated IPMI LAN port
Add-on Options	
Raid Card	Optional
Optical Drive	None

Front Panel	
LED Indicators	Power status LED, HDD activity LED, Network activity LEDs, Universal Information (UID) LED
Buttons	Power On/Off button, UID button
Drive Bays	
HDD Bays	4 Hot-swap 3.5" SATA3 drive bays
Power Supply	
750W Redundant Power Supplies Platinum Level High-efficiency	
Cooling System	
4 Counter-rotating 4cm PWM fans	
Form Factor	
Form Factor	1U Rackmount
Dimensions	Width: 17.2" (437mm), Height: 1.7" (43mm), Depth: 25.6" (650mm)
Email : info@tyronesystems.com For more/current product information, visit www.tyronesystems.com	