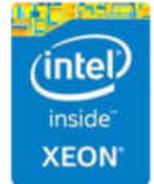


# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS400TW-14L

### 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 with SES2
  - Optional 1 slim DVD-ROM drive
  - 2 1GbE LAN ports via Intel X722
  - 1 VGA, 4 USB 3.0 (rear)
  - 600W Multi Output Power Supply, 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	Optional

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	
600W Multi Output Power Supply, Platinum Level High-efficiency	
Cooling System	
4 Counter-rotating 4cm PWM fans, 2 fans for cooling AOC	
Form Factor	
Form Factor	1U Rackmount
Dimensions	Width: 17.2" (437mm), Height: 1.7" (43mm), Depth: 25.6" (650mm)
<p><b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b></p> <p><b>For more/current product information, visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	

Intel, the Intel logo, the Intel Inside logo, Xeon, and Intel Xeon Phi are trademarks of Intel Corporation in the U.S. and/or other countries. Specifications subject to change without notice. Picture used for representation purpose only and the actual product may differ in looks. All other brands and names are the property of their respective owners.