

Tyrone Camarero Specifications

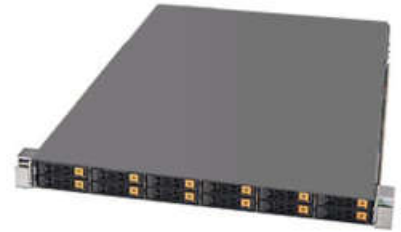
Tyrone

Camarero DS400TN-112R

Key features

Virtualization, Cloud Computing, High End Enterprise Server

- Dual Socket P (LGA 3647) 2nd Gen. Intel® Xeon® Scalable Processors (Cascade Lake/Skylake), Dual UPI up to 10.4GT/s Support CPU TDP 70-205W, Up to 28 Cores
Note : BIOS version 3.0a or above is required to support 2nd Gen. Intel® Xeon® Scalable processors
- Intel® C621 chipset
- 24 DIMM slots, Up to 6TB 3DS ECC DDR4-2933MHz† RDIMM/LRDIMM, Supports Intel® Optane™ DCPMM
- 1 PCI-E 3.0 x16 (FH, 10.5"L), 1 PCI-E 3.0 x8 (LP), 1 Internal PCI-E 3.0
- Flexible networking options, up to 25GbE via Ultra Riser card
- 12 Hot-swap 2.5" NVMe/SATA drive bays, Optional SAS support via SAS storage controller
- 8 Heavy duty fans w/ optimal fan speed control
- 1200W Redundant Power Supplies Titanium Level (96%)



Processor/Cache	
Processor	Dual Socket P (LGA 3647) 2nd Gen. Intel® Xeon® Scalable Processors (Cascade Lake/Skylake), Dual UPI up to 10.4GT/s Support CPU TDP 70-205W, Up to 28 Cores Note : BIOS version 3.0a or above is required to support 2nd Gen. Intel® Xeon® Scalable processors"
Chipset	
Chipset	Intel® C621
System Memory	
Memory Capacity	24 DIMM slots, Up to 6TB 3DS ECC DDR4-2933MHz† RDIMM/LRDIMM, Supports Intel® Optane™ DCPMM
Expansion Slots	
PCI-Express	1 PCI-E 3.0 x16 (FH, 10.5"L), 1 PCI-E 3.0 x8 (LP), 1 Internal PCI-E 3.0
Integrated On-Board	
SATA	SATA3 (6Gbps)
IPMI	Support for Intelligent Platform Management Interface v.2.0, IPMI 2.0 with virtual media over LAN and KVM-over-LAN support
Graphics	ASPEED AST2500 BMC
Add-on Options	
Raid Card	Optional
Optical Drive	None
USB	2 USB 3.0 ports

Front Panel	
LED Indicators	Power LED, Hard drive activity LED, Network activity LEDs, UID LED
Buttons	Power On/Off button, System UID Button
Drive Bays	
HDD Bays	12 Hot-swap 2.5" NVMe/SATA drive bays, Optional SAS support via SAS storage controller 2 M.2 SATA3 via optional riser card RSC-UM2R-8 (2240/2260/2280/22110), 2 M.2 PCI-E 3.0 x4 M-Key NVMe via optional add-on card AOC-SLG3-2M2 (2260/2280/22110)
Power Supply	
	1200W Redundant Power Supplies Titanium Level (96%)
Cooling System	
	8 Heavy duty fans w/ optimal fan speed control
Form Factor	
Form Factor	1U Rackmount
Height :	1.7" (43mm),
Width :	17.2" (437mm),
Depth :	29.1" (739mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	