

Tyrone Camarero Specifications

Tyrone®

Camarero DS400TR-34

Key features

- **Whisper Quiet Workstation**
- 2nd Generation Intel® Xeon® Scalable Processors (Cascade Lake-SP), Intel® Xeon® Scalable Processors. Dual Socket P (LGA 3647) supported, CPU TDP support 205W TDP, 2 UPI up to 10.4 GT/s
- Intel® C621 chipset
- Up to 4TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 4TB 3DS ECC LRDIMM, DDR4-2933MHz, in 16 DIMM slots; Up to 2TB Intel® Optane™ DC Persistent Memory in memory mode (Cascade Lake only).
- 4 PCI-E 3.0 x16, 2 PCI-E 3.0 x8 slots 1 PCH slot for Thunderbolt 3.0 AOC support
- 2x 1GbE LAN ports
- 7.1 HD Audio
- 4 Internal fixed 3.5" drive bays, 2 5.25" peripheral drive bays
- 1 M.2 slot, 2 NVMe support with optional cables
- 900/1200W High-efficiency Power Supply Platinum Level Certified.



Processor/Cache	
Processor	2nd Generation Intel® Xeon® Scalable Processors (Cascade Lake-SP), Intel® Xeon® Scalable Processors. Dual Socket P (LGA 3647) supported, CPU TDP support 205W TDP, 2 UPI up to 10.4 GT/s
Chipset	
Chipset	Intel® C621 chipset
System Memory	
Memory Capacity	Up to 4TB 3DS ECC RDIMM, DDR4-2933 MHz; Up to 4TB 3DS ECC LRDIMM, DDR4-2933MHz, in 16 DIMM slots; Up to 2TB Intel® Optane™ DC Persistent Memory in memory mode (Cascade Lake only).
Expansion Slots	
PCI-Express	4 PCI-E 3.0 x16, 2 PCI-E 3.0 x8 slots 1 PCH slot for Thunderbolt 3.0 AOC support
Integrated On-Board	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10
LAN	2 RJ45 Gigabit Ethernet LAN ports
Add-on Options	
Raid Card	Optional
Optical Drive	Optional

Front Panel	
LED Indicators	Power LED, Hard drive activity LED, Network activity LED, System Overheat LED
Buttons	Power On/Off button
Drive Bays	
HDD Bays	4 Fixed 3.5" drive bays, 4x 2.5" fixed drive bays (optional), 4 x Hot swap drive bays (optional)
Peripheral Bays	2x 5.25" standard drive bays, 2 x 5.25" Standard drive bays (optional)
Power Supply	
900/1200W High-efficiency Power Supply Platinum Level Certified.	
Cooling System	
1x 12cm rear exhaust fan, 1x 12cm front cooling fan, Optimized cooling technology for Whisper-Quiet Operation	
Form Factor	
Form Factor	Mid-Tower
Height	: 16.7" (424mm),
Width	: 7.6" (193mm),
Depth	: 20.68" (525.3mm)
Email : info@tyronesystems.com	
For more/current product information, visit www.tyronesystems.com	