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.

intel inside™ XEON®

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