

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS400TR-316RL

Key features

- 2nd Generation Intel® Xeon® Scalable Processors (Cascade Lake-SP), Intel® Xeon® Scalable Processors. Dual Socket P (LGA 3647) supported, CPU TDP support up to 140W, 2 UPI up to 10.4 GT/s
- Intel® C621
- Up to 2TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-2933MHz, in 8 DIMM slots
- 2 PCI-E 3.0 x16, 3 PCI-E 3.0 x8, 1 PCI-E 3.0 x4 (in x8 slot), M.2 Interface: 1 SATA/PCI-E 3.0 x4, M.2 Form Factor: 2260, 2280, M.2 Key: M-Key
- 1 VGA port
- Intel® C621 controller for 10 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- Dual LAN with Lewisburg, Marvell 88E1512 PHY
- 16 x 3.5" hot-swap SAS/SATA drive bay with SES2, optional 2 x 2.5" hot-swap drive bay
- 3 x 8cm hot-swap redundant PWM cooling fan(s)
- 1200W/1000W Titanium Power Supply W/PMbus W76xL336xH40mm



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 up to 140W, 2 UPI up to 10.4 GT/s
Chipset	
Chipset	Intel® C621
System Memory	
Memory Capacity	Up to 2TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-2933MHz, in 8 DIMM slots
Expansion Slots	
PCI-Express	2 PCI-E 3.0 x16, 3 PCI-E 3.0 x8, 1 PCI-E 3.0 x4 (in x8 slot)
Integrated On-Board	
SATA	Intel® C621 controller for 10 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	2 RJ45 Gigabit Ethernet LAN ports
Add-on Options	
Raid Card	Optional
Optical Drive	None

Front Panel	
LED Indicators	2 Network Activity LEDs, HDD activity LED, Power Status LED, Power Fail LED, System Information LED
Buttons	Power On/Off button, System Reset button
Drive Bays	
HDD Bays	16 x 3.5" hot-swap SAS/SATA drive bay with SES2, optional 2 x 2.5" hot-swap drive bay
Power Supply	
1200W/1000W Titanium Power Supply W/PMbus W76xL336xH40mm	
Cooling System	
3 x 8cm hot-swap redundant PWM cooling fan(s)	
Form Factor	
Form Factor	3U Rackmount
Height	: 5.2" (132 mm),
Width	: 17.2" (437 mm),
Depth	: 25.5" (647 mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	