

# Tyrone Camarero Specifications

# Tyrone

## Camarero DS400TR-55LR

### 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
- Intel® C621 controller for 10 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- 1 VGA port
- Dual LAN with Lewisburg Marvell 88E1512 PHY
- External:5.25" x 4, 3.5" x 1,Internal: 3.5" or 2.5" x 5
- 550/1200 Redundant Power Supply, 80 Plus Platinum
- Front:120 x 25 mm x1 PWM Fan, Rear: 120 x 25 mm x1 PWM Fan



### 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
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### Chipset

Chipset	Intel® C621
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### System Memory

Memory Capacity	Up to 2TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-2933MHz, in 8 DIMM slots
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### 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),M.2 Interface: 1 SATA/PCI-E 3.0 x4,M.2 Form Factor: 2260, 2280,M.2 Key: M-Key
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### 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	Optional

### Front Panel

Front Panel	Front Control Panel Power Switch, System Reset
Buttons	Power On/Off button

### Drive Bays

HDD Bays	External:5.25" x 4, 3.5" x 1, Internal: 3.5" or 2.5" x 5
Peripheral Drives	Optional

### Power Supply

550/1200 Redundant Power Supply, 80 Plus Platinum

### Cooling System

Front:120 x 25 mm x1 PWM Fan, Rear: 120 x 25 mm x1 PWM Fan

### Form Factor

Form Factor	Tower/Convertible/SU Rackmount
Dimensions:	560 x 200 x 430 mm (22" x 7.9" x 16.9")

Email : [info@tyronesystems.com](mailto:info@tyronesystems.com)

For more/current product information, visit

[www.tyronesystems.com](http://www.tyronesystems.com)