

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero SS300TR-34

- Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3, E5-1600 v3, 5th/4th gen. Core i7
- Intel® C612 chipset
- Up to 512GB ECC DDR4 2400MHz LRDIMM or 64GB ECC/non-ECC UDIMM (available with Core i7 only); 8x DIMM slots
- 4 PCI-E 3.0 x16 (run at 16/16/NA/8 or 16/8/8/8), 2 PCI-E 2.0 x1 (in x4)
- Intel® i210-AT Dual port GbE LAN
- 10x SATA3 (6Gbps)
- 4x 3.5" internal SAS/SATA HDD Bays 90° rotatable HDD cage design 4x 2.5" internal SAS/SATA HDD (opt.)
- 1x 12cm Rear Exhaust Fan 1x 12cm Front Cooling Fan (opt.)
- 500W/900W/1200W Power Supply



Processor/Cache	
Processor	Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3, E5-1600 v3, 5th/4th gen. Core i7
Chipset	
Chipset	Intel C612 Express chipset
System Memory	
Memory Capacity	8x 288-pin DDR4 DIMM slots, Up to 1TB ECC 3DS LRDIMM, Up to 512GB ECC LRDIMM, Up to 256GB ECC RDIMM, Up to 64GB DDR4 ECC/non-ECC UDIMM
Expansion Slots	
PCI-Express	4 PCI-E 3.0 x16 (run at 16/16/NA/8 or 16/8/8/8), 2 PCI-E 2.0 x1 (in x4)
Integrated On-Board	
SATA	SATA3 (6Gbps) via C612 controller RAID 0, 1, 5, 10 support
LAN	2x RJ45 Gigabit Ethernet LAN ports, PCIe WLAN (Optional)
Add-on Options	
Raid	Optional
Optical Drive	Optional

Front Panel	
LED Indicators	Power status LED Hard drive activity LED Network activity LED System Overheat LED
Buttons	Power On/Off button
Drive Bays	
HDD bays	4x 3.5" SAS/SATA HDD Bays (90° rotatable drive cage) SAS or enterprise SATA HDD only recommended
Peripheral Bays	2x 5.25" peripheral drive bays 1x 3.5" peripheral drive bay
Power Supply	
500W/900W/1200W Power Supply	
Cooling System	
1x 12cm Rear Exhaust Fan, 1x 12cm Front Cooling Fan (opt.)	
Form Factor	
Form Factor	Mid Tower
	Width 7.6" (193 mm) , Height 16.7" (424 mm) , Depth 20.68" (525.3 mm)
<p>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></p> <p>For more/current product information, visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></p>	