

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero SS300TW-28R

### Key features

- Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family
- Intel® C612 chipset
- 8x 3.5" Hot-swap SATA3 drive bays; optional fixed drive bays
- Up to 1TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 8x DIMM slots
- 5x PCI-E 3.0 x8 slots via riser card
- Intel® i350-AM2 Dual port GbE LAN
- 1x Slim DVD ROM drive bay (option)
- 2x USB 2.0 ports, 2x USB 3.0 ports
- 500W Redundant Power Supplies Platinum Level (94%+)
- 3x middle cooling fans



Processor/Cache		Front Panel	
Processor	Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family	LED Indicators	Power LED, Hard drive activity LED, 2x Network activity LEDs, System Overheat LED
		Buttons	Power On/Off button, System Reset button
Chipset		Drive Bays	
Chipset	Intel® C612 chipset	HDD bays	8x 3.5" Hot-swap SATA3 drive bays
System Memory		Power Supply	
Memory Capacity	8x 288-pin DDR4 DIMM slots, Up to 1TB ECC 3DS LRDIMM, Up to 512GB ECC LRDIMM, Up to 256GB ECC RDIMM	500W Redundant Power Supplies Platinum Level (94%+)	
Expansion Slots		Cooling System	
PCI-Express	4x PCI-E 3.0 x8 Full-height Full-length slots, 1x PCI-E 3.0 x8 Low-profile Half-length slot	3x 80x80x38mm 7K RPM Cooling fans	
Integrated On-Board		Form Factor	
SATA	SATA3 (6Gbps) via C612 controller RAID 0, 1, 10 support	Form Factor	2U Rackmount
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port	width:	17.2" (437mm),
		Height:	3.5" (88.9mm),
		Depth:	25.5" (648mm)
Add-on Options		<p><b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b></p> <p><b>For more/current product information, visit</b></p> <p><b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	
RAID	Optional		
Optical Drive	Optional		