

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero SS300TR-28

### Key features

- Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v3 and E5-1600 v3
- Intel C612 chipset
- Up to 1TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 8x DIMM slots
- 7x PCI-E slots total: 2 PCI-E 3.0 x8, 2 PCI-E 3.0 x8 (in x16), 2 PCI-E 3.0 x4 (in x8) or 1 x8 + 1 x0 (auto-switch), & 1 PCI-E 2.0 x4 (in x8)
- Intel® i210 Dual port GbE LAN
- 10x SATA3 (6Gbps) via C612
- 1x VGA, 2x COM, 1x TPM
- 4x USB 3.0 ports, 8x USB 2.0 ports
- 2x SuperDOM with built-in power
- 8x 3.5" Hot-swap SAS / SATA Drive Bays
- 3x 80mm 6300 RPM hot-swap PWM fans
- 600W High-efficiency Power Supply with Digital Switching Control



Processor/Cache		Front Panel	
Processor	Single socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 and E5-1600 v3 family	LED Indicators	Power LED,Hard drive activity LED, 2x Network activity LEDs,System Overheat LED,Power fail LED
Chipset	Intel C612 chipset	Buttons	Power On/Off button System Reset button
System Memory		Drive Bays	
Memory Capacity	8x 288-pin DDR4 DIMM slots,Up to 1TB ECC 3DS LRDIMM, Up to 512GB ECC LRDIMM, Up to 256GB ECC RDIMM	HDD bays	8x 3.5" Hot-swap SAS / SATA Drive Bays
Expansion Slots		Power Supply	
PCI-Express	2x PCI-E 3.0 x8 (in x16) slots, 2x PCI-E 3.0 x8 slots,2x PCI-E 3.0 x4 (in x8) slots Auto-switch to 1 x8 and 1 x0 1x PCI-E 2.0 x4 (in x8) slot	600W High-efficiency Power Supply with Digital Switching Control	
Integrated On-Board		Cooling System	
SATA	SATA3 (6Gbps) via C612 controller RAID 0, 1, 5, 10 support	3x 80mm 6300 RPM hot-swap PWM fans	
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port	Form Factor	
Add-on Options		Form Factor	2U Rackmountable
Raid	Optional		Width: 17.2" (437 mm), Height: 3.5" (89mm) , Depth: 25.5" (648mm)
Optical Drive	1x Slim DVD-ROM Drive (Optional)	<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>	

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