

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS300TR-34

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM, up to DDR4- 2400 MHz ; 16x DIMM slots
- 3x PCI-E 3.0 x16, 2x PCI-E 3.0 x8, and 1x PCI-E 2.0 x4 (in x8) slot
- Dual GbE LAN ports via Intel® i210
- 10x SATA3 (6Gbps) ports w/ Intel C612 controller; RAID 0, 1, 5, 10
- 6x USB 3.0 (4 rear, 2 via header) 5x USB 2.0 (2 rear, 2 via header, 1 Type A)
- 7.1 HD Audio with optical S/PDIF
- Thunderbolt Add-On Card support
- 2x 5.25" External HDD Drive Bays & 4x 3.5" Internal HDD Drive Bays
- 1 x 12cm rear exhaust fan(s), Optional 1 x 12cm (front) cooling fan
- 500W/900W High Efficiency Power Supply Gold Level Certified



Processor/Cache	
Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family
Chipset	
	Intel® C612 chipset
System Memory	
Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 1TB ECC RDIMM
Expansion Slots	
PCI-Express	3x PCI-E 3.0 x16, 2x PCI-E 3.0 x8, and 1x PCI-E 2.0 x4 (in x8) slot
Integrated On-Board	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10
LAN	2x RJ45 Gigabit Ethernet LAN ports
Add-on Options	
Raid	Optional
Optical Drive	Optional
Audio	7.1 HD Audio with optical S/PDIF

Front Panel	
LEDs	1 Network Activity LEDs, HDD activity LED, Power Status LED, System Overheat LED
Buttons	Power On/Off button
Drive Bays	
HDD Bays	4 x 3.5" hot-swap HDD bays for server chassis
Peripheral Drives	2 x standard 5.25" drive bay, 1 x 3.5" internal fixed drive bay
Power Supply	
	500W/900W High Efficiency Power Supply Gold Level Certified
Cooling System	
	1 x 12cm rear exhaust fan(s), Optional 1 x 12cm (front) cooling fan
Form Factor	
	Mid-Tower
Dimension	Width: 7.6" (193 mm), Height: 16.7" (424 mm), Depth: 20.68" (525 mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	