

Tyrone Camarero Specifications

Camarero DS300TR-212RL

Tyrone[®]



Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family; UPI up to 9.6GT/s
- Intel® C612 chipset
- Up to 1TB ECC 3DS LRDIMM , up to DDR4- 2400+MHz ; 8x DIMM slots
- 3 PCI-E 3.0 x8, 1 PCI-E 3.0 x4 (in x8),,1 PCI-E 3.0 x16, 1 PCI-E 2.0 x4 (in x8)
- Intel® i210 GbE LAN, 2 ports
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 10 SATA3 (6Gbps); RAID 0, 1, 5, 10
- 4 USB 3.0 (2 rear, 2 via header)3 USB 2.0 (2 via header, 1 Type A)
- 12 x 3.5" hot-swap drive bay
- 3 x 8cm high-performance PWM fan(s).
- 800W hot swap redundant power supply.

Processor/Cache

Processor Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family; UPI up to 9.6GT/s

Chipset

Chipset Intel® C612 chipset

System Memory

Memory Capacity Up to 1TB+ ECC 3DS LRDIMM , up to DDR4- 2400+MHz ; 8x DIMM slots

Expansion Slots

PCI-Express 3 PCI-E 3.0 x8, 1 PCI-E 3.0 x4 (in x8),, 1 PCI-E 3.0 x16, 1 PCI-E 2.0 x4 (in x8)

Integrated On-Board

SATA SATA3 (6Gbps); RAID 0, 1, 5, 10
LAN 2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port

Add-on Options

Raid Card Optional
Optical Drive None

Front Panel

LEDs 2 Network Activity LEDs, Fan Fail/System Over Heat LED, HDD activity LED, Power Status LED, Unit Identification (UID) LED
Buttons Power On/Off button, System Reset button

Drive Bays

Drive bays 12 x 3.5" hot-swap drive bay

Power Supply

800W hot swap redundant power supply.

Cooling System

3 x 8cm high-performance PWM fan(s)

Form Factor

Form Factor 2U Rackmount
Height: 3.5" (89 mm),
Width: 17.2" (437 mm),
Depth: 25.5" (647 mm))

Email : info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com