# **Tyrone Camarero Specifications**

# Tyrone

## Camarero DS300T6-34

#### **Key features**

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel C612 chipset
- Up to 1TB ECC 3DS LRDIMM, up to DDR4- 2400MHz; 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
- 10x SATA3 (6Gbps); RAID 0, 1, 5, 10
- 4x USB 3.0 (2 rear, 2 via header) 5x USB 2.0 (2 rear, 2 via header,1 Type A)
- 4x 3.5" internal SAS/SATA HDD Bays. 4x 2.5" internal SAS/SATA HDD (opt.)
- 1x 12cm Rear Exhaust Fan, 1x 12cm Front Cooling Fan (opt.)
- 500/900W Single power supply
- Cost Effective Desktop, Embedded, Workstation Chassis







#### Processor/Cache

Processor Dual socket R3 (LGA 2011) supports Intel®

Xeon® processor E5-2600v4/ v3 family

### Chipset

Chipset Intel C612 chipset

#### **System Memory**

Memory Capacity 8x 288-pin DDR4 DIMM slots, Up to 1TB

ECC 3DS LRDIMM, 512GB ECC RDIMM

#### **Expansion Slots**

PCI-Express 3 PCI-E 3.0 x8, 1 PCI-E 3.0 x16,1 PCI-E

3.0 x4 (in x8),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 Optional

Optical Drive Optional

**Front Panel** 

LED Indicators Power LED, Hard drive activity LED,

Network activity LED, System Overheat LED

Buttons Power On/Off Button

**Drive Bays** 

HDD bays 4x 3.5" internal SAS/SATA HDD Bays,

4x 2.5" internal SAS/SATA HDD (opt.)

Peripheral Bays 2x 5.25" and 1x 3.5"

#### **Power Supply**

500/900W Single 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" (424mm) Depth: 20.68" (525.3mm)

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For more/current product information, visit

www.tyronesystems.com