# **Tyrone Camarero Specifications**

# Tyrone

## Camarero DS3007R-26L

#### **Key features**

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600,v4/v3 family; QPI up to 9.6GT/s
- Intel® C612 chipset
- Up to 1TB ECC 3DS LRDIMM, up to DDR4- 2400MHz; 8x DIMM slots
- 1x PCI-E 3.0 x16, 2x PCI-E 3.0 x8
- Intel® i210 Dual GbE LAN ports
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 8x SAS3 (12Gbps) via Broadcom 3108; HW RAID 0, 1, 5, 6, 10, 50, 60, SuperCap Option support 25.6" (650 mm)
- 6x SATA3 (6Gbps); RAID 0, 1, 5, 10
- 4x USB 3.0 (2 rear, 2 via header),3x USB 2.0 (2 via header, 1 Type A)
- 6 x 3.5" hot-swap drive bay
- 4 x 8cm (7000 RPM) hot-swap PWM cooling fan(s)
- 600/650W Multi output power supply 24pin output





### Processor/Cache

Dual socket R3 (LGA 2011) supports Processor Intel® Xeon® processor E5-2600,

v4/v3 family; QPI up to 9.6GT/s

Chipset

Chipset Intel® C612 chipset

System Memory

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

ECC 3DS LRDIMM, 512GB ECC RDIMM

**Expansion Slots** 

**PCI-Express** 2 PCI-E 3.0 x8 (in x16),4 PCI-E 3.0 x8,1

PCI-E 3.0 x4 (in x8)

Integrated On-Board

SAS Broadcom 3108 SAS3 (12Gbps) controller;

> 2GB cache with SuperCap backup option; HW RAID 0, 1, 5, 6, 10, 50, 60, Supports up to 16 devices as default, more HDD devices support is also available as an

option

SATA SATA3 (6Gbps); RAID 0, 1, 5, 10

LAN 2x RJ45 Gigabit Ethernet LAN ports,

1x RJ45 Dedicated IPMI LAN port

Add-on Options

**Optical Drive** Optional Front Panel

Led's 2 Network Activity LEDs, HDD activity LED,

Power Status LED, Power Fail LED, System

Information LED

Power On/Off button, System Reset Button Buttons

**Drive Bays** 

**HDD Bays** 6 x 3.5" hot-swap drive bay

**Peripheral Bays** 1 x slim DVD-ROM drive bay

**Power Supply** 

600/650W Multi output power supply 24pin output

Cooling System

4 x 8cm (7000 RPM) hot-swap PWM cooling fan(s)

Form Factor

2U Rackmount Form Factor

Height 3.5" (89 mm), Width 16.8" (426 mm), Depth 25.6" (650 mm)

Email: info@tyronesystems.com For more/current product information, visit www.tyronesystems.com