# **Tyrone Camarero Specifications**

# Camarero DS300TR-18

#### **Key features**

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/v3 family
- Intel® C612 Express chipset
- Up to 2TB ECC 3DS LRDIMM, up to DDR4- 2400MHz; 16x DIMM slots
- 2x PCI-E 3.0 x16 (FHHL) slots, 1x PCI-E 3.0 x8 (LP) slot
- 8x 3.5" and 2x 2.5" Fixed SATA3 Drive Bays
- Intel® i350 Dual-Port 1GbE LAN
- I/O ports: 1x VGA, 2x USB 3.0, 2x USB 2.0
- 650W High-Efficiency Power Supply Platinum Level Certified
- 2x SuperDOM (Disk on Module) ports
- IPMI 2.0 + KVM with Dedicated LAN







#### Processor/Cache

Processor Dual socket R3 (LGA 2011) supports Intel®

Xeon® processor E5-2600v4/ v3 family

## Chipset

Chipset Intel® C612 Express chipset

#### **System Memory**

Memory Capacity 16x 288-pin DDR4 DIMM slots, Up to 2TB

ECC 3DS LRDIMM, 512 ECC RDIMM

## **Expansion Slots**

PCI-Express 2x PCI-E 3.0 x16 (FHHL) slots, 1x PCI-E

3.0 x8 (LP) slot

# **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 None

#### **Front Panel**

LED Indicators Power status LED, HDD activity LED,

Network activity LED, Universal Information

(UID) LED

Buttons Power On/Off button, System Reset button

# **Drive Bays**

HDD Bays 8x 3.5" and 2x 2.5" Fixed SATA3 Drive Bays

# **Power Supply**

650W High-Efficiency Power Supply Platinum Level Certified

## **Cooling System**

6x 4cm fans with optimal fan speed control

#### **Form Factor**

Form Factor 1U Rackmount

Width: 17.2"(437 mm), Height: 1.7" (43mm), Depth: 32" (812.8mm)

Email: info@tyronesystems.com

For more/current product information, visit www.tyronesystems.com

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