# **Tyrone Camarero Specifications**

# Tyrone

# Camarero DS300TR-28R

- 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- 2400 MHz; 16x DIMM slots
- 3 PCI-E 3.0 x16, 3 PCI-E 3.0 x8 slots
- Intel® i350 Dual port GbE LAN
- Intel C612 controller for 8 SATA3 ports; RAID 0, 1, 5, 10
- 8x 3.5" Hot-swap SATA3 HDD Bays
- IPMI 2.0 with virtual media over LAN and KVM-over-LAN support
- 3x 80x80x38mm Counter-rotating PWM fans
- 740W Redundant Power Supplies Platinum Level (94% efficiency)







#### Processor/Cache

Processor Dual socket R3 (LGA 2011) supports Intel®

Xeon® processor E5-2600v4/ v3 family

## Chipset

Intel® C612 Express Chipset Chipset

#### **System Memory**

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

ECC 3DS LRDIMM, 512GB ECC RDIMM

## **Expansion Slots**

**PCI-Express** 3 PCI-E 3.0 x16, 3 PCI-E 3.0 x8 slots

#### **Integrated On-Board**

SATA SATA 3.0 (6Gbps) with RAID 0, 1, 5, 10

LAN 2x RJ45 Gigabit Ethernet LAN ports

1x RJ45 Dedicated IPMI LAN port

## **Add-on Options**

Raid Optional

#### **Front Panel**

**LED Indicators** Power status LED HDD activity LED

> 2x Network activity LEDs System information (overheat/UID) LED

**Buttons** Power On/Off button System Reset button

**UID** button

#### **Drive Bays**

HDD bays 8x 3.5" Hot-swap SATA3 HDD trays

# **Power Supply**

740W Redundant Power Supplies Platinum Level (94% efficiency)

#### **Cooling System**

3x 80x80x38mm Counter-rotating PWM fans

#### **Form Factor**

Form Factor 2U Rackmount

> Width: 17.2" (437 mm), Height: 3.5" (89mm), Depth: 25.5" (647mm)

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

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