# **Tyrone Camarero Specifications**

# Camarero DS300TW-14

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Up to 2TB ECC 3DS LRDIMM, up to DDR4- 2400 MHz; 16x DIMM slots
- 2x PCI-E 3.0 x8 Full-height Halt-length, 1x PCI-E 3.0 Low-profile
- 4x 3.5" Hot-swap SATA HDD bays
- Intel® i350 Dual port Gigabit Ethernet
- I/O ports: 2x SuperDOM, 1x VGA,1x COM, 2x USB 3.0, 2x USB 2.0
- 600W High-efficiency Digital-switching Power Supply; Platinum Level









## 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, 512GBECC RDIMM

## **Expansion Slots**

PCI-Express 2x PCI-E 3.0 x8 full-height, Half-length

slots 1x PCI-E 3.0 Low-profile slot

# **Integrated On-Board**

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

LAN 2x RJ45 Gigabit Ethernet ports

1x RJ45 Dedicated IPMI LAN port

## **Add-on Options**

Raid Optional

Optical Drive Optional

#### **Front Panel**

LED Indicators Power status LED HDD activity LED

2x Network activity LEDs Universal

Information (UID) LED

Buttons Power On/Off button UID button

### **Drive Bays**

HDD bays 4x 3.5" Hot-swap SATA HDD trays

Peripheral Drives Slim DVD-ROM drive (optional)

#### **Power Supply**

600W High-efficiency Digital-switching Power Supply; Platinum Level

## **Cooling System**

5x 4cm heavy-duty counter-rotating fans w/ air shroud and optimal fan speed control

#### **Form Factor**

Form Factor 1U Rackmount

Width 17.2" (437mm) , Height 1.7" (43mm) , Depth 25.6" (650mm).

Email: info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com