# **Tyrone Camarero Specifications**

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# Camerero DS2B0T3U-14R

# **Key features**

- Dual socket B2 (LGA 1356) supports Intel® Xeon® processor E5-2400 v2
- Up to 384GB DDR3 1600MHz ECC R/LRDIMM; 12x DIMM sockets
- 1x UIO, 1x PCI-E 3.0 x8 Full-height Full-length Expansion Slot
- Intel® i350 Dual port Gigabyte Ethernet Controller; 2x LAN ports
- 4x Hot-swap 3.5" SAS/SATA HDD Bays for Customizable Storage
- 500W Redundant Power Supplies Platinum Level (94%+)







# Processor/Cache

Processor Intel® Xeon® processor E5-2400 v2

# Chipset

Intel® C602 Chipset

# **System Memory**

Memory Capacity 12x 240-pin DDR3 DIMM sockets

Supports up to 384 GB DDR3 ECC

## **Expansion Slots**

PCI-Express 1x UIO 1x PCI-E 3.0 x8 Full-height

Full-length

# Integrated On-Board

SATA SATA 2.0 3Gbps with RAID 0, 1, 5, 10

SATA 3.0 6Gbps with RAID 0, 1

LAN 2x RJ45 Gigabit Ethernet LAN ports

1x RJ45 Dedicated IPMI LAN port

# **Add-on Options**

RAID Card Optional Optical Drive Optional

#### Front Panel:

LED Indicators Power status LED HDD activity LED 2x

Network activity LEDs Universal

Information (UID) LED

Switches Power On/Off button,System Reset

button, UID button

#### Drive bays

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

Peripheral Bays Slim DVD-ROM drive (optional)

# **Power Supply**

500W Redundant Power Supplies Platinum Level (94%+)

## Cooling System

4x 4cm Counter-rotating PWM fans

#### 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