

# Tyrone Camarero Specifications

Camarero DS4A0TR-216R

# Tyrone

## Key features

- EATX Server Board with dual Xeon Scalable processors
- Intel® C621 chipset
- DDR4 2666 MHz RDIMM up to 768 GB (24 DIMMs)
- 5 PCIe x16 (Gen3) and one PCIe x8 (Gen3) for three double-deck cards
- LAN1: Intel I210AT , LAN2: Intel I210AT, 10/100/1000 Mbps, 2 x RJ-45
- 10 SATA3 and six USB3.0 ports
- One M.2 2280 (SATA / PCIe compatible)
- 0 ~ 40 °C ambient operation temperature range
- 16 x 2.5" hot-swap SAS/SATA drive bay w/ full SES-II support on SAS motherboards, 1 x 5.25" drive bay
- 3 x 8cm high-performance PWM fan(s)
- 740/1000/1200W Redundant Platinum Power Supply W/PMbus



## Processor/Cache

Processor EATX Server Board with dual Xeon Scalable processors

## Chipset

Chipset Intel® C621 chipset

## System Memory

Memory Capacity DDR4 2666 MHz RDIMM up to 768 GB (24 DIMMs)

## Expansion Slots

PCI-Express 5 PCIe x16 (Gen3) and one PCIe x8 (Gen3) for three double-deck cards

## Integrated On-Board

SATA 10 x SATAIII (RAID 0,1,5,10)

LAN LAN1: Intel I210AT,LAN2: Intel I210AT

## Add-on Options

Raid Card Optional

Optical Drive None

## Front Panel

LED 2 Network Activity LEDs,HDD activity LED, Power Status LED,Power Fail LED,System Information LED

Buttons Power On/Off button,System Reset button

## Drive Bays

HDD Bays 16 x 2.5" hot-swap SAS/SATA drive bay w/ full SES-II support on SAS motherboards, 1 x 5.25" drive bay

## Power Supply

740/1000/1200W Redundant Platinum Power Supply W/PMbus

## Cooling System

3 x 8cm high-performance PWM fan(s)

## Form Factor

Form Factor : 2U Rackmount

Height : 3.5" (89 mm)

Width : 17.2" (437 mm)

Depth : 24.8" (630 mm)

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For more/current product information, visit

[www.tyronesystems.com](http://www.tyronesystems.com)