

Tyrone Camarero Specifications

Camarero DS4A0TE1-424R

Tyrone



Key features

- EATX Server Board with dual Xeon Scalable processors
- Intel C621
- 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
- 24 x 3.5" hot-swap drive bay
- 3 x 8cm hot-swap redundant PWM cooling fan(s),10.5K RPM Upgrade for X11: FAN-0185L4,2 x 80mm rear hot-swap exhaust PWM fan(s)
- 1280W Redundant Platinum 95%+ Super Quiet Power Supply with 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 Indicators 2 Network Activity LEDs,Fan Fail/System Over Heat LED,HDD activity LED,Power Status LED,Unit Identification (UID) LED

Buttons Power On/Off button,System Reset Button

Drive Bays

Drive Bays 24 x 3.5" hot-swap drive bay

Power Supply

1280W Redundant Platinum 95%+ Super Quiet Power Supply with PMbus

Cooling System

3 x 8cm hot-swap redundant PWM cooling fan(s),10.5K RPM Upgrade for X11: FAN-0185L4,2 x 80mm rear hot-swap exhaust PWM fan(s)

Form Factor

Form Factor : 4U Rackmount

Height : 7" (178 mm)

Width : 17.2" (437 mm)

Depth : 26" (660 mm)

Email : info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com