

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS4A0TR-28RLT

Key features

- Dual LGA3647-P0 Intel® Xeon® Scalable EATX Server Board
- Intel C622
- DDR4 2666 MHz RDIMM up to Up to 1.5 TB (24 DIMMs)
- 5 PCIe x16 (Gen3) and one PCIe x8 (Gen3) for three double-deck cards
- Intel® X557-AT2 dual 10GbE ports
- 10 SATA3 and six USB3.0 ports
- LAN1: Intel I210AT; LAN2: Intel I210AT; LAN3/4: Intel X557-AT2, 10/100/1000 Mbps & 10G Base-T One M.2 2280 (SATA / PCIe compatible)
- 0 ~ 40 °C ambient operation temperature range
- 8 x 3.5" (tool-less) or 2.5" (screw) hot-swap SAS3/SATA drive bay
Optional 2 x 3.5" fixed drive bay, Optional 2 x 2.5" hot-swap SAS3/SATA drive bay
- 3 x 80mm heavy duty fan(s) with PWM fan(s) speed control
- 600W / 650W Redundant Power Supply



Processor/Cache	
Processor	Dual LGA3647-P0 Intel® Xeon® Scalable EATX Server Board
Chipset	
Chipset	Intel C622
System Memory	
Memory Capacity	DDR4 2666 MHz RDIMM up to Up to 1.5 TB (24 DIMMs)
Expansion Slots	
PCI-Express	5 PCIe x16 (Gen3) and one PCIe x8 (Gen3) for three double-deck cards
Integrated Onboard	
SATA	10 x SATAIII (RAID 0,1,5,10)
LAN	Intel I210AT; LAN2: Intel I210AT; LAN3/4: Intel X557-AT2, 10/100/1000 Mbps & 10G Base-T
Add-on Options	
Raid Card:	Optional
Optical Drive:	Optional

Front Panel	
Led's	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	8 x 3.5" (tool-less) or 2.5" (screw) hot-swap SAS3/SATA drive bay Optional 2 x 3.5" fixed drive bay, Optional 2 x 2.5" hot-swap SAS3/SATA drive bay
Peripheral Drives	Optional 1 x slim DVD-ROM drive bay, Optional 2 x USB 2.0 ports, Optional 1 x COM port tray, Optional 2 x USB 3.0 ports
Power Supply	
	600W / 650W Redundant Power Supply
Cooling System	
	3 x 80mm heavy duty fan(s) with PWM fan(s) speed control
Form Factor	
Form Factor	2U Rackmount
Dimension	Height 3.5" (89 mm), Width 17.2" (437 mm), Depth 25.5" (647 mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	