

Tyrone Camarero Specifications

Tyrone®

Camarero SDI10C3R-212

Key features

- 3rd Gen Intel® Xeon® Scalable processors ,Dual Socket LGA-4189 (Socket P+) supported, CPU TDP supports Up to 185W TDP, 2 UPI up to 11.2 GT/s
- Intel® C621A
- Up to 2TB RDIMM, DDR4-3200MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-3200MHz, in 8 DIMM slots
- 4 PCI-E 4.0 x16, M.2 Interface: 2 PCI-E 4.0 x4, M.2 Form Factor: 2280/22110, 2280 M.2 Key: M-Key
- Intel® C621A controller for 12 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- Dual LAN with Intel® i210 Gigabit Ethernet Controller
- 1 VGA port
- 12 x 3.5" hot-swap SAS/SATA drive bay with SES3, optional 2 x 2.5" hot-swap drive bay
- 3x 8cm high-performance PWM fan(s)
- 600W/650W/920W/1000W /1200W Redundant power supply



Processor/Cache

Processor	3rd Gen Intel® Xeon® Scalable processors , Dual Socket LGA-4189 (Socket P+) supported, CPU TDP supports Up to 185W TDP, 2 UPI up to 11.2 GT/s
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Chipset

Chipset	Intel® C621A
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System Memory

Memory Capacity	Up to 2TB RDIMM, DDR4-3200MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-3200MHz, in 8 DIMM slots
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Expansion Slots

PCI-Express	4 PCI-E 4.0 x16, M.2 Interface: 2 PCI-E 4.0 x4, M.2 Form Factor: 2280/22110, 2280 M.2 Key: M-Key
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Integrated Onboard

SATA	Intel® C621A controller for 12 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	2 RJ45 Gigabit Ethernet LAN ports

Add-on Options

Raid Card	Optional
Optical Drive	None

Front Panel

LEDs	Power status LED, HDD activity LED, 2 Network Activity LEDs, Unit Identification (UID) LED, Fan Fail/System Over Heat LED
Buttons	Power On/Off button, System Reset button

Drive Bays

HDD Bays	12 x 3.5" hot-swap SAS/SATA drive bay with SES3, optional 2 x 2.5" hot-swap drive bay
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Power Supply

600W/650W/920W/1000W /1200W Redundant power supply
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Cooling System

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

Form Factor

Form Factor	2U Rackmount
Dimensions:	Height : 3.5" (89 mm), Width : 17.2" (437 mm), Depth : 25.5" (647 mm)

Email : info@tyronesystems.com

For more/current product information, visit
www.tyronesystems.com