

Tyrone Camarero Specifications

Tyrone®

Camarero SDI10C3R-424

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 / Dual LAN with Intel® X550 10GBase-T Ethernet Controller
- 1 VGA port
- 24x 3.5" hot-swap drive bay
- 2x 80mm rear hot-swap exhaust PWM fan(s), 3x 8cm hot-swap redundant PWM cooling fan(s)
- Redundant 1200W Titanium Level power supply



Processor/Cache	Front Panel
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	LEDs: Power status LED, HDD activity LED, 2 Network Activity LEDs, Unit Identification (UID) LED, Fan Fail/System Over Heat LED
Chipset: Intel® C621A	Buttons: Power On/Off button, System Reset button
System Memory	Drive Bays
Memory Capacity: Up to 2TB RDIMM, DDR4-3200MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-3200MHz, in 8 DIMM slots	HDD Bays: 24x 3.5" hot-swap drive bay
Expansion Slots	"Peripheral Drives: Optional 2x 2.5" hot-swap drive bay, Optional 2x 2.5" internal fixed drive bay, Optional 1x 3.5" internal fixed drive bay
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	Power Supply
Integrated Onboard	Redundant 1200W Titanium Level power supply
SATA: Intel® C621A controller for 12 SATA3 (6 Gbps) ports; RAID 0,1,5,10	Cooling System
LAN: 2 RJ45 Gigabit Ethernet LAN ports / 2 RJ45 10 Gigabit Ethernet LAN ports	2x 80mm rear hot-swap exhaust PWM fan(s), 3x 8cm hot-swap redundant PWM cooling fan(s)
Add-on Options	Form Factor
Raid Card: Optional	Form Factor: 4U Rackmount
Optical Drive: Optional	Dimensions: Height: 7" (178 mm), Width : 17.2" (437 mm), Depth : 26" (660 mm)