

Tyrone Camarero Specifications

Tyrone[®]

Camarero SDI10C3R-28

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, 1 PCI-E 4.0 NVMe x8 Internal Port(s), 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® X550 10GBase-T Ethernet Controller / Dual LAN with Intel® i210 Gigabit Ethernet Controller
- 1 VGA port
- 8 x 3.5" hot-swap SAS3/SATA drive bay, 2 x 3.5" fixed drive bay
- 3 x 80mm Hot-swap PWM Fans
- 600W/650W/800W/1000W Redundant Titanium level power supplies



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
Chipset	
Chipset	Intel® C621A
System Memory	
Memory Capacity	Up to 2TB RDIMM, DDR4-3200MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-3200MHz, in 8 DIMM slots
Expansion Slots	
PCI-Express	4 PCI-E 4.0 x16, 1 PCI-E 4.0 NVMe x8 Internal Port(s), M.2 Interface: 2 PCI-E 4.0 x4, M.2 Form Factor: 2280/22110, 2280 M.2 Key: M-Key
Integrated Onboard	
SATA	Intel® C621A controller for 12 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	Dual LAN with Intel® X550 10GBase-T Ethernet Controller / Dual LAN with Intel® i210 Gigabit Ethernet Controller
Add-on Options	
Raid Card	Optional
Optical Drive	Optional

Front Panel	
LEDs	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" hot-swap SAS3/SATA drive bay, 2 x 3.5" fixed 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/800W/1000W Redundant Titanium level power supplies
Cooling System	
	3 x 80mm Hot-swap PWM Fans
Form Factor	
Form Factor	2U Rackmount
Dimensions:	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>	