

Tyrone Camarero Specifications



Camarero SDI100C3W-212

Key features

Web Server, Firewall Application, Data Center Optimized, Value IaaS, Cloud Computing, Compact Server, DNS & Gateway Servers, Firewall Application, CDN, Edge Nodes

- Dual Socket P+ (LGA-4189), 3rd Gen Intel® Xeon® Scalable processors, Support CPU TDP 270W
- Intel® C621A Chipset
- 16 DIMMs up to 6TB 3DS ECC DDR4-3200: LRDIMM/RDIMM/Intel® DCPMM
- 4 PCI-E 4.0 x16 FHHL (OR) 2 PCI-E 4.0 x16 FHHL and 4 PCI-E 4.0 x8 FHHL; 2 PCI-E 4.0 x16 AIOM (OCP 3.0); 2 PCI-E 3.0 x2 NVMe M.2
- Dual AIOM with NCSI (OCP 3.0) for networking, 1 dedicated IPMI LAN
- 12x 3.5/2.5" hot-swap hybrid NVMe/SATA/SAS drive bays
- 3 heavy duty fans with optimal fan speed control, 1 air shroud
- 1200W redundant Titanium level 100-240Vac and 200-240 Vdc power supplies
- 1 VGA, 1 COM, 2 USB 3.0 (rear)



Processor/Cache	
Processor	Dual Socket P+ (LGA-4189), 3rd Gen Intel® Xeon® Scalable processors, Support CPU TDP 270W
Chipset	
Chipset	Intel® C621A chipset
System Memory	
Memory Capacity	16 DIMMs up to 6TB 3DS ECC DDR4-3200: LRDIMM/RDIMM/Intel® DCPMM
Expansion Slots	
PCI-Express	4 PCI-E 4.0 x16 FHHL (OR) 2 PCI-E 4.0 x16 FHHL and 4 PCI-E 4.0 x8 FHHL; 2 PCI-E 4.0 x16 AIOM (OCP 3.0); 2 PCI-E 3.0 x2 NVMe M.2
Integrated Onboard	
SATA	SATA3 (6Gbps); RAID 0/1/5/10 support
LAN	1 Dedicated IPMI LAN port
Add-on Options	
Raid Card	Optional
Optical Drive	None

Front Panel	
LED's	Drive activity, Network activity, Power status, Universal Information (UID)
Buttons	Power On/Off , Reset button, Universal Information (UID)
Drive Bays	
HDD Bays	12x 3.5/2.5" hot-swap hybrid NVMe/SATA/SAS drive bays
Power Supply	
	1200W redundant Titanium level 100-240Vac and 200-240 Vdc power supplies
Cooling System	
	3x 8cm heavy duty fans with optimal fan speed control
Form Factor	
Form Factor	2U Rackmount
Dimensions	Height :3.5" (89mm), Width : 17.2" (437mm), Depth : 25.5" (647mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	