

# Tyrone Camarero Specifications

# Tyrone

## Camarero- SDI200C3S-316H

### Key Feature

Enterprise Server, iSCSI SAN, HPC, Data Center, Database Processing & Storage, Corporate Database, Appliance Optimized Storage Building Blocks

- Dual Socket E (LGA-4677), 5th Gen Intel® Xeon® / 4th Gen Intel® Xeon® Scalable processors
- 16 DIMM slots, Max Memory (1DPC): Up to 4TB 5600MT/s ECC DDR5 RDIMM
- 1x GbE Dedicated LAN for server remote management: IPMI 2.0 / KVM over LAN / Media over LAN
- 2x 10 GbE onboard via Broadcom BCM57416
- 16 front hot-swap 3.5" SAS/SATA drive bay(s), 2 rear hot-swap 2.5" SATA drive bay(s)
- 5x 8cm hot-swap counter-rotate redundant PWM cooling fans
- 800/1000W /1200W Redundant Titanium Level power supplies
- HW RAID support



Processor/Cache	
<b>Processor</b>	Dual Socket E (LGA-4677), 5th Gen Intel® Xeon® / 4th Gen Intel® Xeon® Scalable processors
<b>Note</b>	Supports 120W - 270W TDP CPUs (Air Cooled)
System Memory	
<b>Memory Capacity</b>	16 DIMM slots, <b>Max Memory (1DPC):</b> Up to 4TB 5600MT/s ECC DDR5 RDIMM
Chipset	
<b>Chipset</b>	Intel® C741 chipset
Expansion Slot	
<b>PCI-Express</b>	2 PCIe 5.0 x8 LP slot(s), 4 PCIe 5.0 x16 LP slot(s)
<b>Note</b>	PCIe slot 1 & 2 are occupied by the Storage Controller/JBOD Expansion Module
Integrated Onboard:	
<b>SATA</b>	Network Connectivity :2x 10GbE BaseT with Broadcom BCM57416
<b>LAN</b>	1 RJ45 Dedicated IPMI LAN port, 2 Onboard 10 GbE LAN Ports
Add-on Options	
<b>Raid Card</b>	None
<b>Optical Drive</b>	None

Front Panel	
<b>LED</b>	HDD activity, Network activity, Power status, System information (overheat/UID)
<b>Buttons</b>	Power On/Off
Drive bays	
<b>HDD Bays</b>	16 front hot-swap 3.5" SAS/SATA drive bay(s), 2 rear hot-swap 2.5" SATA drive bay(s)
Power Supply	
<b>Power Supply</b>	800/1000W /1200W Redundant Titanium Level power supplies
Cooling System	
<b>Fans</b>	5 Heavy Duty 8cm Fan(s)
Form Factor	
<b>Form Factor</b>	3U Rackmount
Dimensions	
<b>Dimensions</b>	Dimensions: Height - 5.2", Width- 17.2", Depth -25.5
<p><b>Email : <a href="mailto:Info@tyronesystems.com">Info@tyronesystems.com</a></b></p> <p><b>For more/current product information, Visit</b></p> <p><b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	

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