

# Tyrone Camarero Specifications

# Tyrone

## Camarero- SDI200F0A-55

### Key Feature

- 5th Gen Intel® Xeon® / 4th Gen Intel® Xeon® Scalable processors, Dual Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP
- Support CXL
- Intel® C741 Chipset
- Up to 4TB 3DS ECC RDIMM, DDR5-4800MT/s(1DPC) in 16 DIMM slots"
- Broadcom BCM57416 Dual ports 10G LAN"
- 2 SATA DOM ports"
- 2 M.2
- 4 NVMe ports PCIe 5.0 x4 via 2 MCIO connectors
- 5 PCIe 5.0 x16, 1 PCIe 5.0 x8
- 8 SATA 3.0 ports(C741, RAID 0, 1, 5, 10)
- HD Audio 7.1 channel
- 1 USB 3.1 Gen 2, 6 USB 3.0
- External bays 5.25" x 4, 3.5" x 1, Internal bays 2.5"/3.5" x 5  
**Optional:** Support 8 x 3.5"/2.5"(SATA)+2x 2.5"(SSD) Fix disks
- Front: 120 x 25mm PWM fan x 1 (optional), Middle: 120 x 25mm PWM fans x 2 (optional), Rear: 120 x 25mm PWM fan x 1 (pre-installed) or optional 80 x 38mm PWM fans x 2
- 550/1200W Redundant Power Supply  
**Optional :** 500/1200W Single Power Supply



Processor/Cache	
<b>Processor</b>	5th Gen Intel® Xeon® / 4th Gen Intel® Xeon® Scalable processors, Dual Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP
System Memory	
<b>Memory Capacity</b>	16 DIMM slots, Up to 4TB 3DS ECC RDIMM, DDR5-4800MHz
Chipset	
<b>Chipset</b>	Intel® C741 Chipset
Expansion Slot	
<b>PCI-Express</b>	1 PCIe 5.0 x8, 5 PCIe 5.0 x16 , M.2 Interface: 2 PCIe 5.0 x4, Form Factor: 2280/22110, Key: M-Key
Integrated Onboard:	
<b>SATA</b>	8 SATA3 ports; RAID 0, 1, 5, 10, 2 SATA3 ports; RAID 0,1
<b>LAN</b>	Dual LAN with Broadcom BCM57416 10GBase-T
Add-on Options	
<b>Raid Card</b>	Optional
<b>Optical Drive</b>	None

Front Panel	
<b>LED</b>	Power status, HDD, LANs, system fail activity LEDs, ID
<b>Buttons</b>	Power switch, system reset
<b>Ports</b>	USB 3.0 x 2
Drive bays	
<b>HDD Bays</b>	External bays 5.25" x 4, 3.5" x 1, Internal bays 2.5"/3.5" x 5 <b>Optional:</b> Support 8 x 3.5"/2.5"(SATA)+2x 2.5"(SSD) Fix disks
Power Supply	
<b>Power Supply</b>	550/1200W Redundant Power Supply, <b>Optional:</b> 500/1200W Single Power Supply
Cooling System	
<b>Fans</b>	Front: 120 x 25mm PWM fan x 1 (optional), Middle: 120 x 25mm PWM fans x 2 (optional), Rear: 120 x 25mm PWM fan x 1 (pre-installed) or optional 80 x 38mm PWM fans x 2
Form Factor	
<b>Form Factor</b>	5U Rackmount/ Tower
Dimensions	
<b>Dimensions</b>	(DxWxH)- 560.2 x 200 x 430.1mm, (22.1" x 7.9" x 16.9")
<p><b>Email : <a href="mailto:Info@tyronesystems.com">Info@tyronesystems.com</a></b></p> <p><b>For more/current product information, Visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	