

Tyrone Camarero Specifications



Camarero SSI200C3R-28

Key Feature

- 5th/4th Gen Intel® Xeon® Scalable processors, Single Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP
- Intel C741® Chipset
- Up to 2TB 3DS ECC RDIMM, DDR5-5600MT/s (1DPC) in 8 DIMM slots
- 8 NVMe ports PCIe 5.0 x4 via 4 MCIO connectors
- "1 PCIe 5.0 x8, 2 PCIe 5.0 x16, 4 PCIe 5.0 x8 MCIO connectors, M.2 Interface: 2 PCIe 4.0 x2, M.2 Form Factor: 2280, 22110 M.2 Key: M-Key"
- Dual LAN with 10GBase-T with Intel® X550
- 5 USB 3.2 Gen1 (2 rear, 1 Type-A, 2 via header), 6 USB 2.0 (2 rear, 4 via headers)
- Intel® C741 controller for 10 SATA3 (6 Gbps) ports or 2 PCIe 3.0 x4 NVMe + 2 SATA3 ports; RAID (SATA) 0,1,5,10
- "Optional 2x 2.5" hot-swap SAS3/SATA drive bay Optional 2x 3.5" fixed drive bay 8x 3.5" (tool-less) or 2.5" (screw) hot-swap SAS3/SATA drive bay"
- 3x 80mm heavy duty fan(s) with PWM fan(s) speed control
- 600W / 650W 1U Redundant Power Supply



Processor/Cache		Drive bays	
Processor	5th/4th Gen Intel® Xeon® Scalable processors, Single Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP	Drive Bays	8x 3.5"/2.5" SAS3/SATA3 Backplane for Hot-Swappable Drives
System Memory		Peripheral Drive	"Peripheral Drive :Optional 1x slim DVD-ROM drive bay, Optional 1x COM port tray, Optional 2x USB 2.0 ports Optional 2x USB 3.0 ports"
Memory	Up to 2TB 3DS ECC RDIMM, DDR5-4800MT/s (1DPC) in 8 DIMM slots	Power Supply	
Chipset		Power Supply	600W / 650W 1U Redundant Power Supply
Chipset	Intel C741® Chipset	Cooling System	
Expansion Slot		Fans	3x 80mm heavy duty fan(s) with PWM fan(s) speed control
PCI-Express	"3 PCIe 5.0 x8,2 PCIe 5.0 x16, M.2 Interface: 2 PCIe 5.0 x4, M.2 Form Factor: 2280, 22110"	Form Factor	
Integrated On-Board		Form Factor	2U Rackmount "Dimensions:Height : 3.5" (89 mm), Width : 17.2" (437 mm), Depth : 25.5" (647 mm)
SATA	Intel® C741 controller for 10 SATA3 (6 Gbps) ports; RAID 0,1,5,10	Email : Info@tyronesystems.com	
Network Connectivity	2 RJ45 10 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port	For more/current product information, Visit www.tyronesystems.com	
Add-on Options			
Raid Card	Optional		
Optical Drive	Optional		

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