

Tyrone Camarero Specifications

Tyrone

Camarero: SSI200A3R-28

Key Feature

Data Center Optimized, Network Appliance, Database/Storage, Entry GPU server

2U UP WIO with 8 hot-swap 3.5" SAS/SATA (4 NVMe hybrid) bays and up to 5 PCIe 5.0 slots



- Single Socket E (LGA-4677) 4th/5th Gen Intel® Xeon® Scalable processors. Up to 300W TDP
- Intel® C741 Chipset
- 8 DIMMs; Supports 3DS DDR5 RDIMM. Up to 4800 MT/s
- 2 PCIe 5.0 x16 FHFL double-width slot(s), 2 PCIe 5.0 x8 LP slot(s)
- Onboard 1G LAN ports (Intel® i210), 1 dedicated IPMI LAN
- 8x front hot-swap 3.5" SATA3 drive bays (Optional 4 hybrid Gen5 NVMe), SAS3 with additional SAS controller card
- 3 heavy duty PWM 80x80x38mm Fan(s)
- 2x 1000W Redundant (1 + 1) Titanium Level power supplies



Processor/Cache	
Processor	Single Socket E (LGA-4677) 4th/5th Gen Intel® Xeon® Scalable processors. Up to 300W TDP
Chipset	
Chipset	Intel® C741
System Memory	
Memory Capacity	8 DIMM slots/8 Channels, Max Memory (1DPC): Up to 2TB 5600MT/s ECC DDR5 RDIMM
Expansion Slot	
PCI-Express	2 PCIe 5.0 x16 FHFL double-width slot(s), 2 PCIe 5.0 x8 LP slot(s)
Integrated Onboard	
SATA	SATA (6Gbps) ; RAID 0/1/5/10 support
LAN	1 RJ45 Dedicated IPMI LAN port, 2 RJ45 1GbE LAN ports
Add-on Options	
Raid Card	Optional
Optical Drive	Optional

Front Panel	
LED	Device Activity, LAN 1 Activity, LAN 2 Activity, Power Failure LED, Power status, System information
Buttons	Power On/Off, System reset
Drive bays	
HDD Bays	8x 3.5" NVMe/SATA/SAS drive bays (4x 3.5" NVMe hybrid), M.2-1x PCIe 3.0 x 2
Peripheral Bays	2x 2.5" drive bays
Power Supply	
Power Supply	2x 1000W Redundant (1 + 1) Titanium Level power supplies
Cooling System	
FANS	3 heavy duty PWM 80x80x38mm Fan(s)
Form Factor	
Form Factor	2U Rackmount
Dimensions	
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</p> <p>www.tyronesystems.com</p>	