

Tyrone Camarero Specifications

Tyrone

Camarero: SSI200A3R-14

Key Feature

Virtualization, Cloud Computing, Data Center Optimized, Entry GPU server, Value IaaS

1U UP WIO with 4 hot-swap 3.5" SAS/SATA bays and 3 PCIe 5.0 slots

- Single Socket E (LGA-4677), 5th Gen Intel® Xeon® / 4th Gen Intel® Xeon® Scalable processors
- Intel C741 Chipset
- 8 DIMMs; Supports 3DS DDR5 RDIMM. Up to 5600 MHz
- 2 PCIe 5.0 x16 FHFL; 1 PCIe 5.0 x8(in x16) LP; 1 PCIe 3.0 x2 NVMe M.2
- Onboard 1G LAN ports (Intel i210), 1 dedicated IPMI LAN
- 4x front hot-swap 3.5" SATA3 drive bays, SAS3 with additional SAS controller card
- Fans** : 1 AOC cooling Fan(s) (optional), 5 middle cooling PWM 40x40x56mm Fan(s)
- Redundant Platinum 860W Power Supplies



Processor/Cache	
Processor	Single Socket E (LGA-4677), 5th Gen Intel® Xeon® / 4th Gen Intel® Xeon® Scalable processors
Chipset	
Chipset	Intel C741 Chipset
System Memory	
Memory Capacity	8 DIMMs; Supports 3DS DDR5 RDIMM. Up to 5600 MHz
Expansion Slot	
PCI-Express	2 PCIe 5.0 x16 FHFL slot(s), 1 PCIe 5.0 x8 (in x16) LP slot(s). Note : Acronyms: (FH = Full Height, LP = Low Profile, FL = Full Length, HL = Half Length)
Integrated Onboard	
SATA	8 SATA (6Gbps) port(s)
LAN	1 RJ45 Dedicated IPMI LAN port ,2 RJ45 1GbE LAN ports
Add-on Options	
Raid Card	None
Optical Drive	Optional

Front Panel	
LED	Device Activity, LAN 1 Activity, LAN 2 Activity. Power status System information
Buttons	Power On/Off button, System Reset button
Drive bays	
HDD Bays	4x 3.5" SATA/SAS drive bays, 1x PCIe 3.0 x 2 M-key, 2280, 22110.
Peripheral Bays	2x 2.5" drive bays
Power Supply	
Power Supply	800W/860W 1U redundant power supply
Cooling System	
Fans	1 AOC cooling Fan(s) (optional), 5 middle cooling PWM 40x40x56mm Fan(s)
Form Factor	
Form Factor	1U Rackmount
Dimensions	
Dimensions	Height 1.7" (43mm), Width 17.2" (437mm), Depth 25.6" (650mm)
<p>Email : Info@tyronesystems.com</p> <p>For more/current product information, Visit www.tyronesystems.com</p>	