

Tyrone Camarero Specifications

Tyrone

Camarero: SSI100C2W-110

Key Feature

Virtualization , Cloud Computing , Enterprise Server , Data Center Optimized , Database Processing and Storage

- Single Socket P+ (LGA-4189) 3rd Gen Intel® Xeon® Scalable processors. Up to 270W TDP.
- Intel® C621A
- 8 DIMM slots , Up to 2TB 3DS ECC RDIMM, DDR4-3200MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-3200MHz
- 2 PCI-E 4.0 x16 (FHFL) slots, 1 PCI-E 4.0 x16 (LP) slot
- Intel® Ethernet Controller X550 2x 10GbE RJ45
- 10x hot-swap 2.5" SATA3 drive bays with 4 hybrid NVMe/SATA drive bays, SAS3 with additional SAS controller card; Onboard 1x NVMe/SATA M.2
- 1 AOC cooling Fan(s) (optional), 5 counter-rotation PWM 40x40x56mm Fan(s)
- Redundant Platinum 750W Power Supply



Processor/Cache		Front Panel	
Processor	Single Socket P+ (LGA-4189) 3rd Gen Intel® Xeon® Scalable processors. Up to 270W TDP.	LED	Device Activity, LAN 1 Activity, LAN 2 Activity, Power status, System information
Chipset	Intel® C621A	Buttons	Power On/Off, UID button
System Memory		Ports	2 USB 2.0 port(s) (header), 2 USB 3.2 Gen1 Type-A port(s) (rear), 2 USB 2.0 Type-A port(s) (rear), 2 USB 3.2 Gen1 Type-A port(s) (front), 1 USB 3.2 Gen1 Type-A port(s)
Memory Capacity	8 DIMM slots , Up to 2TB 3DS ECC RDIMM, DDR4-3200MHz; Up to 2TB 3DS ECC LRDIMM, DDR4-3200MHz	Drive bays	
Expansion Slot		HDD Bays	10x 2.5" SATA drive bays (4x 2.5" NVMe hybrid) M.2 : 1x PCI-E 3.0 x 4 and SATA, M-key, 2280, 22110
PCI-Express	2 PCI-E 4.0 x16 (FHFL) slots 1 PCI-E 4.0 x16 (LP) slot	Power Supply	
Integrated Onboard:		Power Supply	Redundant Platinum 750W Power Supply
SATA	10 SATA (6Gbps) port(s) ,RAID 0/1/5/10 support	Cooling System	
Network Connectivity	2x 10GbE BaseT with Intel® X550		1 AOC cooling Fan(s) (optional) 5 counter-rotation PWM 40x40x56mm Fan(s)
LAN	1 RJ45 Dedicated IPMI LAN port, 2 RJ45 10GBase-T LAN ports	Form Factor	
Add-on Options		Form Factor	1U Rackmount
Raid Card	Optional	Dimensions	
Optical Drive	None	Dimensions	Height : 1.7" (43mm), Width : 17.2" (437mm), Depth : 23.5" (597mm)
		<p>Email : Info@tyronesystems.com</p> <p>For more/current product information, Visit</p> <p>www.tyronesystems.com</p>	