

# Tyrone Camarero Specifications

# Tyrone®

## Camarero SSI100C3R-14

### Key features

Small Business, Web/Hosting Application, Email/Firewall/Print Server

- Single Socket P+ (LGA-4189), 3rd Gen Intel® Xeon® Scalable processors, Support CPU TDP 220W, Up to 36C/72T; Up to 60MB Cache
- Intel® C621A
- 8 DIMMs; Supports 3DS DDR4-3200: RDIMM/LRDIMM/Intel® DCPMM
- 1 PCI-E 4.0 x16 (FHHL) slot
- Intel® Ethernet Controller i350 2x 1GbE RJ45
- 4x hot-swap 3.5" Hybrid SATA3/NVMe drive bays, SAS3 with additional SAS controller card; Onboard 2x NVMe/SATA M.2
- 2 AOC cooling Fan(s) (optional), 4 middle cooling PWM 40x40x28mm Fan(s)
- Redundant Platinum 400W Power Supply  
Optional : Single Platinum 500W Power Supply



Processor/Cache	
Processor	Single Socket P+ (LGA-4189), 3rd Gen Intel® Xeon® Scalable processors, Support CPU TDP 220W, Up to 36C/72T; Up to 60MB Cache
Chipset	
Chipset	Intel® C621A
System Memory	
Memory Capacity	8 DIMMs; Supports 3DS DDR4-3200: RDIMM/LRDIMM/Intel® DCPMM
Expansion Slots	
PCI-Express	1 PCI-E 4.0 x16 (FHHL) slot
Integrated Onboard	
SATA	10 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	
LEDs	2 Network Activity LEDs, HDD Fail LED, Power Status LED, Power Fail LED, System Information LED
Buttons	Power On/Off button, System Reset Button
Drive Bays	
HDD Bays	4x 3.5" NVMe/SATA drive bays (4x 3.5" NVMe hybrid) ,M.2 : 2x PCI-E 3.0 x 4 and SATA, M-key, 2280, 22110
Peripheral Bays	2x 2.5" drive bays
Power Supply	
	Redundant Platinum 400W Power Supply Optional : Single Platinum 500W Power Supply
Cooling System	
	2 AOC cooling Fan(s) (optional), 4 middle cooling PWM 40x40x28mm Fan(s)
Form Factor	
Form Factor	1U Rackmount
Dimensions:	Height : 1.7" (43mm), Width : 17.2" (437mm), Depth : 19.98" (507mm)
<b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b> <b>For more/current product information, visit</b> <b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b>	