

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero SSC04TR-212RL

### Key features

- 8th/9th Generation Intel® Core™i3/Pentium®/Celeron® Processor, Intel® Xeon® E-2100 Processor, Intel® Xeon® E-2200 Processor. Single Socket LGA-1151 (Socket H4) supported, CPU TDP support Up to 95W TDP Cores / Cache 6 cores, 12 threads  
Note: BIOS version 1.0b or above is required to support Intel® Xeon® E-2200 and 9th Generation Intel® Core i3/Pentium®/Celeron® Processors
- Intel® C242
- Up to 128GB Unbuffered ECC UDIMM, DDR4-2666MHz, in 4 DIMM slots
- 1 PCI-E 3.0 x8 (in x16 slot), 2 PCI-E 3.0 x4 (in x8 slot), M.2, M.2 Interface: 1 PCI-E 3.0 x4, Form Factor: 2280/22110, Key: M-Key Double Height Connector
- Dual GbE LAN with Intel® i210-AT
- 6 SATA3 (6Gbps) ports; RAID 0, 1, 5, 10
- M.2 NGFF connector
- M.2 Interface: 1 PCI-E 3.0 x4, Form Factor: 2280/22110, Key: M-Key, Double Height Connector
- I/O: 1 VGA, 2 COM, 2 SuperDOM, and TPM header
- 12 x 3.5" (tool-less) or 2.5" (screw) hot-swap SAS3/SATA drive bay with SES3  
Optional 2 x 2.5" hot-swap drive bay
- 3 x 8cm high-performance PWM fan(s)
- 600/650w redundant power supply



Processor/Cache	
Processor	8th/9th Generation Intel® Core i3/Pentium®/Celeron® Processor, Intel® Xeon® E-2100 Processor, Intel® Xeon® E-2200 Processor. Single Socket LGA-1151 (Socket H4) supported, CPU TDP support Up to 95W TDP Cores / Cache 6 cores, 12 threads Note: BIOS version 1.0b or above is required to support Intel® Xeon® E-2200 and 9th Generation Intel® Core i3/Pentium®/Celeron® Processors
Chipset	
Chipset	Intel® C242
System Memory	
Memory Capacity	Up to 128GB Unbuffered ECC UDIMM, DDR4-2666MHz, in 4 DIMM slots
Expansion Slots	
PCI-Express	1 PCI-E 3.0 x8 (in x16 slot), 2 PCI-E 3.0 x4 (in x8 slot), M.2, M.2 Interface: 1 PCI-E 3.0 x4, Form Factor: 2280/22110, Key: M-Key, Double Height Connector
Integrated Onboard	
SATA	Intel® C242 controller for 6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
Add-on Options	
Raid Card:	Optional
Optical Drive:	None

Front Panel	
LEDs	2 Network Activity LEDs, Fan Fail/System Over Heat LED, HDD activity LED, Power Status LED, Unit Identification (UID) LED
Buttons	Power On/Off button, System Reset Button
Drive Bays	
HDD Bays	12 x 3.5" (tool-less) or 2.5" (screw) hot-swap SAS3/SATA drive bay with SES3, Optional 2 x 2.5" hot-swap drive bay
Power Supply	
	600/650w redundant power supply
Cooling System	
	3 x 8cm high-performance PWM fan(s)
Form Factor	
Form Factor	2U Rackmount
Dimensions	Height :3.5" (89 mm), width: 17.2" (437 mm), Depth: 25.5" (647 mm)
<p><b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b></p> <p><b>For more/current product information, visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	