

Tyrone Camarero Specifications

Tyrone[®]

Camarero SSI200C3A-48



Key features

- 12th Generation Intel® Core™ i3/i5/i7/i9 Processors, Single Socket LGA-1700 supported, CPU TDP supports Up to 125W TDP
- Intel® W680
- Single LAN with Intel® Ethernet i225V, Single LAN with Intel® PHY I219LM LAN controller, for AMT/vPro
- 2 PCI-E 5.0 x16 slots (16/NA or 8/8) 2 PCI-E 3.0 x4, 1 - 5V PCI 32bit, M.2 Interface: 3 PCI-E 4.0 x4, RAID 0,1,5, M.2 Form Factor: 2280 M.2 Key: M-Key"
- 128GB Unbuffered ECC/non-ECC UDIMM, DDR5-4400MHz, in 4 DIMM slots
- Intel® W680 controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- 1 DP 1.4a port, 1 HDMI 2.1 port, 1 DVI - D port
- 8x 3.5"/2.5" hot-swap SAS drive bay with SES3
- 2x 80mm PWM Rear Chassis Fans (9.4k RPM), 3x 80mm high-performance fan(s) (9.4k RPM)
- 1200W (1 + 1) Redundant Titanium Level Certified High-Efficiency Power Supply

Processor/Cache	
Processor	12th Generation Intel® Core™ i3/i5/i7/i9 Processors, Single Socket LGA-1700 supported, CPU TDP supports Up to 125W TDP
Chipset	
Chipset	Intel® W680
System Memory	
Memory Capacity	128GB Unbuffered ECC/non-ECC UDIMM, DDR5-4400MHz, in 4 DIMM slots
Expansion Slots	
PCI-Express	2 PCI-E 5.0 x16 slots (16/NA or 8/8) 2 PCI-E 3.0 x4, 1 - 5V PCI 32bit, M.2 Interface: 3 PCI-E 4.0 x4, RAID 0,1,5, M.2 Form Factor: 2280 M.2 Key: M-Key
Integrated Onboard	
SATA	Intel® W680 controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	1 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 2.5 Gigabit Ethernet LAN port
Add-on Options	
Raid Card	Optional
Optical Drive	Optional

Front Panel	
LEDs	1 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 2.5 Gigabit Ethernet LAN port
Buttons	Power On/Off button, System Reset Button
Drive Bays	
HDD Bays	8x 3.5"/2.5" hot-swap SAS drive bay with SES3
Peripheral Drives	3x standard 5.25" drive bay
Power Supply	
	1200W (1 + 1) Redundant Titanium Level Certified High-Efficiency Power Supply
Cooling System	
	2x 80mm PWM Rear Chassis Fans (9.4k RPM), 3x 80mm high-performance fan(s) (9.4k RPM)
Form Factor	
Form Factor	4U Tower
Dimensions	Height :17.8" (452 mm), Width : 17.8" (452 mm), Depth : 25.5" (647 mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	