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 128

128GB Unbuffered ECC/non-ECC UDIMM, DDR5-4400MHz, in 4 DIMM slots

Expansion Slots

PCI-Express 2 PCI-E 5

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 Gig

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

SES

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)

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For more/current product information, visit

www.tyronesystems.com

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