Tyrone Camarero Specifications

Tyrone

Camarero SDI100C3A-34

Key features

Rendering, CAD, Multimedia/Digital Content creation, Engineering/scientific research

- Dual Socket P+ (LGA-4189), 3rd Gen Intel® Xeon® Scalable processors Support CPU TDP 270W, Up to 40C/80T; Up to 60MB Cache
- Intel® C621A
- Up to 4TB 3DS ECC RDIMM, DDR4-3200MHz; Up to 4TB 3DS ECC LRDIMM, DDR4-3200MHz, Up to 6TB Intel® Optane™ Persistent Memory, DDR4-3200MHz, in 16 DIMM slots; Up to 6TB Intel® Optane™ DC Persistent Memory in memory mode.
- 5 PCI-E 4.0 x16, 1 PCI-E 4.0 x8, 2 NVMe M.2 slots
- Intel® C621A controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- Dual LAN with Intel® i210 Gigabit Ethernet Controller
- 1 VGA D-Sub Connector port
- 4 x 3.5"" fixed drive bay, Optional 4 x 2.5"" fixed drive bay
- 2x 12cm heavy duty fans with optimal fan speed control
- 900W/1200W High-Efficiency Power Supply





Processor/Cache

Processor Dual Socket P+ (LGA-4189), 3rd Gen Intel®

Xeon® Scalable processors Support CPU TDP 270W, Up to 40C/80T; Up to 60MB Cache

Chipset

Chipset Intel® C621A

System Memory

Up to 4TB 3DS ECC RDIMM, DDR4-3200MHz;

Up to 4TB 3DS ECC LRDIMM, DDR4-3200MHz,

Memory Capacity Up to 6TB Intel® Optane™ Persistent Memory, DDR4-3200MHz, in 16 DIMM slots;Up to 6TB

Intel® Optane™ DC Persistent Memory in

memory mode.

Expansion Slots

PCI-Express 5 PCI-E 4.0 x16, 1 PCI-E 4.0 x8, 2 NVMe

M.2 slots

Integrated Onboard

SATA SATA3 (6Gbps); RAID 0/1/5/10 support

LAN 2 RJ45 1GbE (IPMI Shared on LAN port1)

Add-on Options

Raid Card Optional Optical Drive Optional Front Panel

LEDs HDD activity, Network activity LED

Buttons Power On/Off Button

Drive Bays

HDD Bays 4 x 3.5"" fixed drive bay, Optional 4 x 2.5""

fixed drive bay

Peripheral Bay 2x 5.25" drive bays ,1 x 3.5" internal fixed

drive bay

Power Supply

900W/1200W High-Efficiency Power Supply

Cooling System

2x 12cm heavy duty fans with optimal fan speed control

Form Factor

Form Factor Mid Tower

Dimensions: Height: 16.7" (424mm),

Width: 7.6" (193mm), Depth: 20.68" (525.3mm)

Email: info@tyronesystems.com
For more/current product information, visit
www.tyronesystems.com

🔞 Intel, the Intel logo, the Intel Inside logo, Xeon, and Intel Xeon Phiare trademarks of intel Corporation in the U.S and/Orother Countries