

Tyrone Camarero Specifications

Camarero- SSI100C3A-34

Key Feature

- 3rd Gen Intel® Xeon® Scalable processors, Intel® Xeon® W-3300 Processor, Single Socket LGA-4189 (Socket P+) supported, CPU TDP supports Up to 270W TDP
- Intel® C621A
- Single LAN with Intel® Ethernet Controller I210-AT, Single LAN with Marvell AQC113, Single LAN with Realtek RTL8211F PHY (dedicated IPMI)
- Up to 4TB 3DS ECC RDIMM, DDR4-3200MHz; Up to 4TB 3DS ECC LRDIMM, DDR4-3200MHz, Up to 4TB Intel® Optane™ Persistent Memory, DDR4-3200MHz, in 16 DIMM slots
- 4 PCIe 4.0 x16, 3 PCIe 4.0 x8 (in x16 slot), M.2 Interface:4 PCIe 4.0 x4, M.2 Form Factor:2260/2280/22110, M.2 Key:M-Key , M.2 support to RAID 0,1, 5, 10, VROC key is required for RAID.
- Intel® C621A controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- 1 VGA port, VGA connector is dedicated for IPMI.
- Whisper-Quiet (<21dB)
- 2x 5.25" External HDD Drive Bays & 4x 3.5" Internal HDD Drive Bays
- 1x Rear 12cm (1850 RPM) PWM Fan
- 1200W Platinum Level Certified High-Efficiency Power Supply



| Processor/Cache | |
|------------------------|---|
| Processor | 3rd Gen Intel® Xeon® Scalable processors, Intel® Xeon® W-3300 Processor, Single Socket LGA-4189 (Socket P+) supported, CPU TDP supports Up to 270W TDP |
| System Memory | |
| Memory Capacity | 16 DIMM slots,Up to 4TB Intel® Optane™ Persistent Memory 200 Series, DDR4-3200MHz, Up to 4TB 3DS ECC LRDIMM, DDR4-3200MHz; Up to 4TB 3DS ECC RDIMM, DDR4-3200MHz, Memory Type :ECC DDR4 LRDIMM (3DS), RDIMM (3DS) |
| Chipset | |
| Chipset | Intel® C621A |
| Expansion Slot | |
| Expansion Slot | "4 PCIe 4.0 x16,3 PCIe 4.0 x8 (in x16 slot),M.2 Interface: 4 PCIe 4.0 x4,M.2 Form Factor: 2260/2280/22110 M.2 Key: M-Key,M.2 support to RAID 0,1, 5, 10, VROC key is required for RAID." |
| Integrated Onboard: | |
| SATA | Intel® C621A controller for 8 SATA3 (6 Gbps) ports; RAID 0,1,5,10 |
| LAN | 1 RJ45 Dedicated IPMI LAN port, 1 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 10GBase-T ports |
| IPMI | ASPEED AST2500 |
| Add-on Options | |
| Raid Card | Optional |
| Optical Drive | Optional |

| Front Panel | |
|---|--|
| LEDs | HDD activity LED, 1 Network activity LEDs, System Information LED |
| Buttons | PowerPower On/Off button |
| Port | 2x USB 3.0 Port(s), 1x Audio Jack(s) |
| Drive bays | |
| HDD Bays | Optional 4x 2.5" fixed drive bay,4x 3.5" fixed drive bay |
| Peripheral Drives | 2x standard 5.25" drive bay , 1x card reader module |
| Power Supply | |
| Power Supply | 1200W Platinum Level Certified High-Efficiency Power Supply |
| Cooling System | |
| Fans | Optional 1x 12cm (front) cooling fan1x 12cm rear exhaust fan(s) |
| Form Factor | |
| Form Factor | Mid-Tower Chassis |
| Dimensions | |
| Dimensions | "Height 16.7"" (424 mm)Width 7.6"" (193 mm)Depth 20.68"" (525 mm)" |
| <p>Email : Info@tyronesystems.com</p> <p>For more/current product information, Visit www.tyronesystems.com</p> | |