Tyrone Camarero Specifications
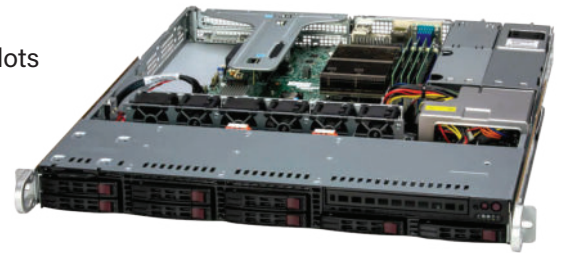
Camerero: SSI20C2R-18

Key Feature

1U Mainstream server with 8 hot-swap 2.5" SAS/SATA bays, 2 PCIe 5.0 slots and internal SAS slot.
Web/Hosting Application, Database Processing and Storage, Encoding Decoding.

- Single Socket V0 (LGA-1700) supports Intel® Xeon® E-2400 series, Intel® Pentium® processors
- Intel® C266
- 4 DIMMs; Up to 128GB of DDR5 ECC UDIMM memory with speeds of up to 4400MHz
- 1 PCIe 5.0 x16 or 2 PCIe 5.0 x8 (FHHL & LP); 1 Dedicated Internal HBA slot
- Intel® Ethernet Controller i210 2x 1GbE RJ45
- 8 front hot-swap 2.5" SAS*/SATA drive bay(s)
- Default single Titanium 600W Power Supply; Optional redundant power by adding 1x Power Supply Module

Processor/Cache	
Processor	Single processor(s), Intel® Xeon® E-2400 series Processors and 12th Gen. Pentium® Processors

Chipset	
Chipset	Intel® C266

System Memory	
Slot Count	4 DIMM slots/2 Channels, Max Memory (2DPC): Up to 128GB 4400MT/s ECC DDR5 UDIMM

Expansion Slot	
PCI-Express	1 PCIe 5.0 x8 FHHL slot(s), 1 PCIe 5.0 x8 LP slot(s) **Option A:** 1 PCIe 5.0 x16 FHHL slot(s)

Integrated Onboard:	
SATA	SATA (6Gbps) ; RAID 0/1/5/10 support
LAN	2 RJ45 1 GbE LAN port(s) 1 RJ45 1 GbE Dedicated IPMI LAN port(s) (IPMI shared on LAN port 1)

Add-on Options	
Raid Card	Optional
Optical Drive	None

Front Panel	
LED	Device Activity, LAN 1 Activity, LAN 2 Activity. Power status System information.
Buttons	Power On/Off System Reset UID button.

Drive bays	
HDD Bays	8 front hot-swap 2.5" SAS*/SATA drive bay(s).

Power Supply	
Power Supply	600W Redundant Titanium Level power supplies.

Cooling System	
	2 AOC cooling Fan(s) (optional), 4 middle cooling PWM 40x40x28mm Fan(s).

Form Factor	
Form Factor	1U Rackmount

Dimensions	
Dimensions	Height 1.7" (43mm), Width 17.2" (437mm), Depth 19.98" (507 mm).

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For more/current product information, Visit

www.tyronesystems.com