Tyrone Camarero Specifications



Camerero: SSI200C3HE-12

Kev Feature

Multi-Access Edge Computing, Artificial Intelligence (AI) on Edge, Satellite Communication, Flex-RAN, Open-RAN vBBU, DU of 5G Application

• Single Socket E (LGA-4677), 5th Gen Intel® Xeon® / 4th Gen Intel® Xeon® Scalable processors

Note: Supports 85W - 350W TDP CPUs (Air Cooled)*

- *Air Cooled CPUs with TDP over 205W only supported under specific conditions. Contact a Tyrone representative for details."
- 8 DIMMs; Up to 2TB 3DS ECC DDR5-5600 RDIMM
- 1 PCle 5.0 x16 LP slot(s), 2 PCle 5.0 x16 FHFL slot(s)
- 1 RJ45 1 GbE Dedicated IPMI LAN port(s), 2 RJ45 10 GbE LAN port(s) (Intel® X550-AT2)
- 2x 2.5" drive bays; 1 M.2 NVMe (PCle 3.0 x2 from PCH)
- 6 heavy duty fans with optimal fan speed control; 1 Air Shroud(s)
- 800W AC Redundant Power Supplies Level





Processor/Cache

Single Socket E (LGA-4677), 5th Gen Intel® **Processor**

Xeon® / 4th Gen Intel® Xeon® Scalable

processors

Note: Supports 85W - 350W TDP CPUs (Air

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a Tyrone representative for details.

Chipset

Chipset Intel® C741

System Memory

8 DIMMs; Up to 2TB 3DS ECC Memory

DDR5-5600 RDIMM Capacity

Expansion Slot

PCI-Express 1 PCle 5.0 x16 LP slot(s), 2 PCle 5.0 x16 FHFL

Integrated Onboard

USB 2 USB 2.0 Type-A port(s), 2 USB 3.2 Gen1

Type-A port(s)

1 RJ45 1 GbE Dedicated IPMI LAN port(s), 2 LAN

RJ45 10 GbE LAN port(s) (Intel® X550-AT2)

Add-on Options

Raid Card Optional

Optical

Drive

None

Front Panel

LED LAN1 activity, LAN2 activity, Power

status

Power On/Off **Buttons**

Drive bays

HDD Bays 2 internal fixed 2.5" SATA drive bay(s),

M.2: 1 M.2 PCle 3.0 x2 NVMe slot(s)

(M-key 2280/22110)

Power Supply

Power Supply 2x 800W Redundant (1 + 1) Platinum

Level (94%) power supplies

Cooling System

6 heavy duty fans with optimal fan speed control

Form Factor

Form Factor 1U Rackmount

Dimensions

Dimensions Height: 1.7" (44.5 mm), Width: 17.2"

(436.88 mm), Depth: 16.9" (429.3 mm)

Email: Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com

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