

# Tyrone Camarero Specifications

Camarero SS400TC-32R

## Key features

### Key Features (per node) Cloud Computing, Web Cache, Web Hosting, VM, Social Networking

- Single socket H4 (LGA 1151) supports Intel® Xeon® processor E3-1200 v5/v6 Intel® 7th/6th Gen. Core™ i3 series, Intel® Celeron® and Intel® Pentium®
- Intel® C236 chipset
- 2x 3.5" SATA3 by default; 2x 2.5" SATA3 HDDs w/ Optional kits
- Up to 64GB Unbuffered ECC UDIMM DDR4 2400MHz; 4 DIMM slots
- IPMI 2.0 + KVM with dedicated LAN Dual-port 1GbE LAN (Intel i350)
- 1x PCI-E 3.0 x8 and 1x Micro-LP
- 2x USB 2.0, 1x VGA, 1x COM port,(with KVM dongle)
- 1x USB 3.0 (Type A), 1x SATA DOM
- 4x 8cm Heavy duty fans with optimal cooling zone
- 1600W Redundant Titanium Level power supplies



### Processor/Cache

Processor	Single socket H4 (LGA 1151) supports Intel® Xeon® processor E3-1200 v5, Intel® 6th Gen. Core™ i3 series, Intel® Celeron® and Intel® Pentium®
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### Chipset

Chipset	Intel® C236 chipset
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### System Memory

Memory Capacity	Up to 64GB Unbuffered ECC UDIMM DDR4 2400MHz; 4 DIMM slots
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### Expansion Slots

PCI Express	1x PCI-E 3.0 x8 and 1x Micro-LP
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### Integrated On-Board

SATA	SATA3 (6Gbps) via C236 controller
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port

### Add-on Options

Raid Card	Optional
Optical Drive	None

### Front Panel

LED	Power LED, Node status LED
Buttons	Power On/Off button.

### Drive Bays

HDD Drives	(Internal)2x 3.5" Hot-swap SATA3 (6Gbps) HDDs per node (or 2x 2.5" SATA3 with optional kits); up to 16 HDDs total Enterprise SATA HDD only recommended
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### Power Supply

1600W Redundant Titanium Level power supplies
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### Cooling System

4x 8cm Heavy duty fans with optimal cooling zone
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### Form Factor

Form Factor	3U Rackmount
Height :	5.21" (132.5 mm),
Width :	17.26" (438.4 mm),
Depth :	23.2" (589 mm)

Email : [info@tyronesystems.com](mailto:info@tyronesystems.com)

For more/current product information, visit  
[www.tyronesystems.com](http://www.tyronesystems.com)