

# Tyrone Camarero Specifications

Camarero SS400TW-12R

## Key features

### Appliance Server, WIO, Embedded Applications

- Single socket H4 (LGA 1151) supports Intel® Xeon® processor E3-1200 v6/v5, Intel® 7th/6th Gen. Core™ i3 series, Intel® Celeron® and Intel® Pentium®
- Intel® C236 chipset
- 2x 2.5" fixed drive bays
- Up to 64GB Unbuffered ECC UDIMM DDR4 2400MHz; 4 DIMM slots
- 1 PCI-E 3.0 x16 or 2 PCI-E 3.0 x8 Left Riser slot; 1 PCI-E 3.0 x4 (in x8 slot)
- 2x GbE ports with Intel® i210-AT, 1x dedicated IPMI port
- I/O ports: 1x VGA, 1x COM, 2x USB 3.0, 2x USB 2.0
- 400W Redundant Platinum Level power supplies



## Processor/Cache

Processor	Single socket H4 (LGA 1151) supports Intel® Xeon® processor E3-1200 v6/v5, Intel® 7th/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	Left riser slot: 1x PCI-E 3.0 x16 or 2x PCI-E 3.0 x8, 1x PCI-E 3.0 x4 (in x8 slot), 1x M.2 PCI-E 3.0 x4
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## Integrated On-Board

SATA	SATA3 (6Gbps) via C236 controller, RAID 0, 1, 5, 10 support
LAN	2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port

## Add-on Options

Raid	Optional
Optical Drive	None

## Front Panel

LED	Power LED, Hard drive activity LED, 2x Network activity LEDs, System Overheat LED, Information LED (temp., status)
Buttons	Power On/Off button, System Reset button

## Drive Bays

HDD Bays	2x 2.5" fixed drive bays
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## Power Supply

400W Redundant Power Supplies Platinum Level Certified

## Cooling System

4x 40x56mm PWM Cooling Fans, 2x Optional fans for AOC cooling

## Form Factor

Form Factor	1U Rackmount
Width	17.2" (437mm),
Height	1.7" (43mm),
Depth	16.9" (429mm)

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For more/current product information, visit

[www.tyronesystems.com](http://www.tyronesystems.com)