

# Tyrone Camarero Specifications

# Tyrone®

## Camarero SS4i0TR-48L-300F

### Key features

- Intel® 10th Generation Core™ i9 Extreme X-series, Intel® 7th Generation Core™ i7 X-series,
- Intel® 9th Generation Core™ i7 X-series, Intel® 9th Generation Core™ i9 X-series, Intel® Core™ i9 Extreme X-series Processor Single Socket LGA-2066 (Socket R4) supported, CPU TDP support Up to 165W TDP
- Intel® X299
- 256GB Unbuffered non-ECC UDIMM, DDR4-2933MHz, in 8 DIMM slots
- 4 PCI-E 3.0 x16, 4xPCI-E3.0 x16 Slots(8/NA/16/16 or 8/8/8/16(Core i9) or NA/4/8/16(Core i7), M.2 Interface: 2 PCI-E 3.0 x4, RAID 0 & 1, Form Factor: 2280, Key: M-Key, M-Key for SSD and Optane
- 1 VGA port
- 6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- 4x USB 3.0, 2x USB 3.0 (Optional), 2x USB 2.0 (Optional), 8x SATA 6.0 Gb/s, 2x M.2 Connectors, 2x GbE LAN Ports, 1x VGA
- 8 x 3.5" hot-swap SAS/SATA drive bay with SGPIO
- 2 x 80mm PWM Chassis Middle Fans, 1 x 92mm PWM Rear fan(s)
- 1200W Platinum Level Certified High-Efficiency Power Supply



### Processor/Cache

Processor	Intel® 10th Generation Core™ i9 Extreme X-series, Intel® 7th Generation Core™ i7 X-series, Intel® 9th Generation Core™ i7 X-series, Intel® 9th Generation Core™ i9 X-series, Intel® Core™ i9 Extreme X-series Processor Single Socket LGA-2066 (Socket R4) supported, CPU TDP support Up to 165W TDP"
-----------	---

### Chipset

Chipset	Intel® X299
---------	-------------

### System Memory

Memory Capacity	256GB Unbuffered non-ECC UDIMM, DDR4-2933MHz, in 8 DIMM slots
-----------------	---

### Expansion Slots

PCI-Express	4 PCI-E 3.0 x16, 4xPCI-E3.0 x16 Slots (8/NA/16/16 or 8/8/8/16(Core i9) or NA/4/8/16(Core i7) M.2 Interface: 2 PCI-E 3.0 x4, RAID 0 & 1 Form Factor: 2280, Key: M-Key, M-Key for SSD and Optane
-------------	--

### Integrated On-Board

SATA	6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	1 RJ45 GbE port (IPMI Shared LAN), 1 RJ45 10GBase-T ports

### Add-on Options

Raid Card	Optional
Optical Drive	Optional

### Front Panel

LED	2 Network Activity LEDs, Fan Fail/System Over Heat LED, HDD activity LED, Power Status LED, Unit Identification (UID) LED
Buttons	Power On/Off button, System Reset Button

### Drive Bays

HDD Drives	8 x 3.5" hot-swap SAS/SATA drive bay with SGPIO
Peripheral Drives	2 x standard 5.25" drive bay, 90 degree rotatable drive cage

### Power Supply

1200W Platinum Level Certified High-Efficiency Power Supply
---

### Cooling System

2 x 80mm PWM Chassis Middle Fans, 1 x 92mm PWM Rear fan(s)
--

### Form Factor

4U Rackmount
Dimensions: Height:17.8" (452 mm), Width:7" (178 mm), Depth:25.5" (647 mm)

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

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