# **Tyrone Camarero Specifications**

# **Tyrone**

## Camarero-SDI100C3W-110

#### **Key Feature**

Web Server, Firewall Application, Data Center Optimized, Value IaaS, Cloud Computing, Compact Server, DNS & Gateway Servers, Firewall Application, CDN, Edge Nodes

- "Dual Socket P+ (LGA-4189), 3rd Gen Intel® Xeon® Scalable processors, Support CPU TDP 270W ".
- Intel® C621A Chipset
- 16 DIMMs up to 6TB 3DS ECC DDR4-3200: LRDIMM/RDIMM/Intel® DCPMM
- 2 PCI-E 4.0 x16 FHHL; 2 PCI-E 4.0 x16 AIOM (OCP 3.0); 2 PCI-E 3.0 x2 NVMe M.2
- Dual AIOM with NCSI (OCP 3.0) for networking, 1 dedicated IPMI LAN
- 10x 2.5" hot-swap hybrid NVMe/SATA/SAS drive bays
- 6x 4cm heavy duty fans with optimal fan speed control, 2 Air Shroud(s)
- 860W redundant Platinum level 100-240Vac and 200-240 Vdc power supplies
- 1 VGA, 1 COM, 2 USB 3.0 (rear), 2 USB 2.0 (front)





#### Processor/Cache

Processor

"Dual Socket P+ (LGA-4189), 3rd Gen Intel® Xeon® Scalable processors, Support CPU

TDP 270W

#### System Memory

Memory Capacity 16 DIMMs up to 6TB 3DS ECC DDR4-3200:

LRDIMM/RDIMM/Intel® DCPMM

### Chipset

Chipset

Intel® C621A chipset

#### **Expansion Slot**

PCI-Express

2 PCI-E 4.0 x16 FHHL; 2 PCI-E 4.0 x16 AIOM

(OCP 3.0); 2 PCI-E 3.0 x2 NVMe M.2

#### **Integrated Onboard:**

SATA

SATA3 (6Gbps); RAID 0/1/5/10 support

LAN

1 Dedicated IPMI LAN port

#### Add-on Options

**Raid Card** 

Optional

Optical Drive

None

Front Panel

LED

Drive activity, Network activity, Power status, Universal Information (UID)

Buttons

Power On/Off, Reset button, Universal

Information (UID)

Drive bays

**HDD Bays** 

10x 2.5" hot-swap hybrid NVMe/SATA/SAS drive bays

#### **Power Supply**

**Power Supply** 

860W redundant Platinum level 100-240Vac and 200-240 Vdc power

supplies

#### **Cooling System**

Fans

6x 4cm heavy duty fans with optimal fan speed control, 2 Air Shroud(s)

#### Form Factor

Form Factor

1U Rackmount

#### **Dimensions**

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"Dimensions: Height: 1.7"" (43mm),

Width :17.2"" (437mm), Depth : 23.5""

(597mm)"

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