Tyrone Camarero Specifications

Tyrone

Camarero DS400TW-18RL

Key features

Web Server, Firewall Apps. Corporate-Wins, DNS, Print, Login. Gateway, provisioning servers. **Compact Network Appliance. Cloud Computing**

- 2nd Generation Intel® Xeon® Scalable Processors (Cascade Lake-SP), Intel® Xeon® Scalable Processors. Dual Socket P (LGA 3647) supported, CPU TDP support 205W, 2 UPI up to 10.4 GT/s
- Intel® C621 chipset
- Up to 3TB 3DS ECC RDIMM, DDR4-2933MHz; Up to 3TB 3DS ECC LRDIMM, DDR4-2933MHz, in 12 DIMM slots;Up to 2TB Intel® Optane™ DC Persistent Memory in memory mode (Cascade Lake only)
- 2 PCI-E 3.0 x16 (FHHL) slots, 1 PCI-E 3.0 x8 (LP) slot, 1 PCI-E 3.0 x16 for Add-on-Module, 1 PCI-E M.2 SSD slot
- 8 Hot-swap 2.5" SAS/SATA drive bays
- Optional 1 slim DVD-ROM drive bay
- 2 1GbE LAN ports via Intel®X722
- 1 VGA, 4 USB 3.0 (rear)
- 2 SuperDOM (Disk on Module) ports
- 750W Redundant Power Supplies Platinum Level High-efficiency







Processor/Cache

2nd Generation Intel® Xeon® Scalable Processor Processors (Cascade Lake-SP), Intel® Xeon®

Scalable Processors. Dual Socket P (LGA 3647) supported, CPU TDP support

205W, 2 UPI up to 10.4 GT/s

Chipset

Chipset Intel® C621 chipset

System Memory

Memory Capacity Up to 3TB 3DS ECC RDIMM,

> DDR4-2933MHz; Up to 3TB 3DS ECC LRDIMM, DDR4-2933MHz, in 12 DIMM slots;Up to 2TB Intel® Optane™ DC Persistent Memory in memory mode

(Cascade Lake only)

Expansion Slots

PCI-Express 2 PCI-E 3.0 x16 (FHHL) slots,

1 PCI-E 3.0 x8 (LP) slot,

1 PCI-E 3.0 x16 for Add-on-Module,

1 PCI-E M.2 SSD slot

Integrated On-Board

SATA SATA3 (6Gbps); RAID 0, 1, 5, 10

LAN 2 RJ45 Gigabit Ethernet ports, 1 RJ45 Dedicated IPMI LAN port

Add-on Options

Raid Card Optional **Optical Drive** Optional

Front Panel

LED Indicators Power status LED, HDD activity LED,

Network activity LEDs,

Universal Information (UID) LED Power On/Off button, UID button

1 Slim DVD-ROM drive bay (optional)

Buttons

Drive Bays

HDD Bays 8 Hot-swap 2.5" SAS/SATA drive bays

Power Supply

Peripheral Bays

750W Redundant Power Supplies Platinum Level High-efficiency

Cooling System

4 Counter-rotating 4cm PWM fans, 2 fans for cooling AOC

Form Factor

1U Rackmount Form Factor

1.7" (43mm), Height 17.2" (437mm), Width 23.5" (597mm) Depth

Email: info@tyronesystems.com For more/current product information, visit www.tyronesystems.com