Tyrone Camarero Specifications

Tyrone®

Camarero DS300TW-12R

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400 MHz ; 16x DIMM slots
- 2x PCI-E 3.0 x16 (FHHL) slots
- 2x 2.5" Fixed drive bays w/ bracket
- Intel® i350 Dual port GbE LAN
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- I/O ports: 2x SuperDOM, 1x VGA, 1x COM, 2x USB 3.0, 4x USB 2.0
- 400W Redundant Power Supplies Gold Level; BBP option

intel inside™ XEON®

Processor/Cache

Processor	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/ v3 family

Chipset

Chipset	Intel® C612 chipset

System Memory

Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512GB ECC RDIMM

Expansion Slots

PCI-Express	2x PCI-E 3.0 x16 Full-height, Half-length slots

Integrated On-Board

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

Add-on Options

Raid	Optional
Optical Drive	None

Front Panel

LED Indicators	Power LED Hard drive activity LED , 2x Network activity LEDs System Overheat LED
Buttons	Power On/Off button System Reset button

Drive Bays

Internal	2x 2.5" Fixed drive bays with bracket

Power Supply

400W Redundant Power Supplies Gold Level; BBP option

Cooling System

4x 40x56mm PWM fan; 2x fans for AOC cooling

Form Factor

Form Factor	1U Rackmountable
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