Tyrone Camarero Specifications

Tyrone®

Camarero DS300TR-12RT

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600v4/v3 family
- Intel® C612 Express chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 16x DIMM slots
- 2x PCI-E 3.0 x16 (FHHL) slots
- 2x 2.5" Fixed drive bays w/ bracket
- Intel® X540 Dual port 10GBase-T
- 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 Express chipset

System Memory

Memory Capacity	16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 512 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 10GBase-T ports, 1x RJ45 Dedicated IPMI LAN port

Add-on Options

Raid	Optional
Optical Drive	None

Front Panel

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

Drive Bays

HDD 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 Rackmount
Width:	17.2"(437 mm),
Height:	1.7" (43mm),
Depth:	16.9" (429mm)

Email : info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com