Tyrone Camarero Specifications

Camarero DS3007R-18T

Key features

- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family
- Intel® C612 chipset
- Up to 1TB ECC 3DS LRDIMM, up to DDR4- 2400MHz; 8x DIMM slots
- 1x PCI-E 3.0 x8 (FHHL) slot
- 8x 2.5" Hot-swap SAS3/SATA3 Drive Bays
- Intel® i210 Dual-Port 1GbE LAN, Intel® X540 Dual-Port 10GBase-T LAN
- SAS3 (12Gbps) via LSI 3108
- I/O ports: 1x VGA, 2x USB 3.0
- 600W High-Efficiency Power Supply Platinum Level Certified
- Optional 2x 2.5" NVMe Drives Support
- 2x SuperDOM (Disk on Module) ports
- IPMI 2.0 + KVM with Dedicated LAN







Processor/Cache

Processor Dual socket R3 (LGA 2011) supports Intel®

Xeon® processor E5-2600 v4/ v3 family

Chipset

Chipset Intel® C612 chipset

System Memory

Memory Capacity 8x 288-pin DDR4 DIMM slots, Up to 1TB

ECC 3DS LRDIMM, 256 ECC RDIMM

Expansion Slots

1x PCI-E 3.0 x8 (FHHL) slot

Integrated On-Board

SAS SAS3 (12Gbps) via LSI 3108 RAID 0, 1, 5, 6, 10, 50, 60 support,2GB DDR3 Cache

SATA SATA3 (6Gbps); RAID 0, 1, 5, 10
LAN 2x RJ45 10GBase-T LAN ports, 2x RJ45

Gigabit Ethernet LAN ports, 1x RJ45

Dedicated IPMI LAN port

Add-on Options

Optical Drive Optional

Front Panel

LED Indicators Power status LED, HDD activity LED,

2x Network activity LEDs, Universal

Information (UID) LED

Buttons Power On/Off button, System Reset button,

UID button

Drive Bays

HDD Bays 8x 2.5"" Hot-swap SAS3/SATA3 Drive Bays

Peripheral Drives 1x Slim DVD-ROM drive (optional)

Power Supply

600W High-Efficiency Power Supply Platinum Level Certified

Cooling System

4x 4cm fans with optimal fan speed control

Form Factor

Form Factor 1U Rackmount

Width: 17.2" (437mm), Height: 1.7" (43mm), Depth: 19.98" (508mm)

Email: info@tyronesystems.com

For more/current product information, visit

www.tyronesystems.com