

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS20037R-14R

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family†
- Intel® C602J chipset
- 512GB ECC DDR3, up to 1866MHz; 8x DIMM sockets
- 1x PCI-E 3.0 x8 FHHL Expansion slot
- Intel® i210 Dual port Gigabit Ethernet
- IPMI 2.0 + KVM with Dedicated LAN
- 4x Hot-swap 3.5" SAS HDD Bays
- 400W Redundant Power Supplies Gold Level Certified



Processor/Cache

Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family†
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Chipset

Intel® C602J chipset

System Memory

Memory Capacity	8x 240-pin DDR3 DIMM slots, Up to 512GB DDR3 ECC LRDIMM, Up to 256GB DDR3 ECC Registered memory (RDIMM)
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Expansion Slots

PCI-Express	1x PCI-E 3.0 x8 FHHL Expansion slot
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Integrated On-Board

SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1
SAS	SAS (6Gbps) via LSI 2208 HW RAID 0, 1, 10 support
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port

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

Drive Bays

Hot Swap	4x Hot-swap 3.5" SAS/SATA HDD trays
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Power Supply

400W Redundant Power Supplies Gold Level Certified
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Cooling System

5x 4cm 17,500 RPM PWM fans

Form Factor

1U Rackmount
Width- 17.2" (437mm), Height- 1.7" (43mm) , Depth – 19.8" (503mm)

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For more/current product information, visit
www.tyronesystems.com