

Tyrone Camarero Specifications

Camarero DS2B0T3R-26

Tyrone[®]

Key features

- Dual socket B2 (LGA 1356) supports Intel® Xeon® processor E5-2400 v2
- Up to 192GB DDR3 1600MHz ECC R/LRDIMM; 6x DIMM sockets
- Expansion slots: 1 PCI, 3 PCI-E 3.0 x8 1 PCI-E 3.0 x16, 1 PCI-E 3.0 x4 (in x8)
- Intel® 82574L Dual port GbE
- 7x USB 2.0 ports (2 rear, 4 via header + 1 Type A)
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 6x Hot-swap 3.5" SATA2 HDD Bays
- 650W High-efficiency Power Supply 80 PLUS, Gold Level



Processor/Cache

Processor	Dual socket B2 (LGA 1356) supports Intel® Xeon® processor E5-2400 v2
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Chipset

Intel® C602 Chipset

System Memory

Memory Capacity	6x 240-pin DDR3 DIMM sockets Supports up to 192 GB DDR3 ECC Registered memory (R/LRDIMM)
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Expansion Slots

PCI-Express	1x PCI-E 3.0 x16, 3x PCI-E 3.0 x8, 1x PCI-E 3.0 x4 (in x8)
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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, 5, 10
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port

Add-on Options

RAID Card	Optional
Optical Drive	Optional

Front Panel :

LED Indicators	Power status LED Hard drive activity LED 2x Network activity LEDs Information LED Power fail LED
Switches	Power On/Off button, System Reset button

Drive bays

HDD bays	6x Hot-swap 3.5" SATA2 HDD trays , 1x 5.25" full-height peripheral bay
Peripheral Bays	Slim DVD-ROM drive (optional)

Power Supply

650W High-efficiency Power Supply, 80 PLUS, Gold Level

Cooling System

4x 8cm 7k RPM middle fans

Form Factor

2U Rackmount	
Width	16.8" (427mm)
Height	3.5" (89mm)
Depth	25.5" (648mm)

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