

Tyrone Camarero Specifications

Tyrone

Camarero DS2B0T3U-18R

Key features

- Dual socket B2 (LGA 1356) Intel® Xeon® processor E5-2400 v2
- Up to 384GB DDR3 1600MHz ECC R/LRDIMM; 12x DIMM sockets
- 1x UIO, 1x PCI-E 3.0 x8 Full-height Full-length Expansion Slot
- Intel® i350 Dual port Gigabit Ethernet 2x LAN ports
- 8x Hot-swap 2.5" SATA HDD bays for Customizable Storage
- 500W Redundant Power Supplies 80 PLUS, Platinum Level (94%+)



Processor/Cache

Processor	Intel® Xeon® processors E5-2400 v2 family
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Chipset

Intel® C602 Chipset

System Memory

Memory Capacity	12x 240-pin DDR3 DIMM sockets Supports up to 384 GB DDR3 ECC SSS
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Expansion Slots

PCI-Express	1x UIO 1x PCI-E 3.0 x8 Full-height Full-length
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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
LAN	2x RJ45 Gigabit Ethernet LAN ports 1 RJ45 Dedicated IPMI LAN port

Add-on Options

RAID Card	Optional
Optical Drive	Optional

Front Panel :

LED Indicators	Power status LED HDD activity LED 2x Network activity LEDs Universal Information (UID) LED
Switches	Power On/Off Button, System Reset Button

Drive bays

HDD bays	8x Hot-swap 2.5" SAS / SATA HDD trays
Peripheral Bays	Slim DVD-ROM drive (Optional)

Power Supply

500W Redundant Power Supplies Platinum Level (94%+) power supply

Cooling System

4x 4cm Counter-rotating PWM Fans

Form Factor

1U Rackmount	
Width	17.2" (437mm),
Height	1.7" (43mm),
Depth	23.5" (597mm)

E : info@tyronesystems.com

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