

# Tyrone Camarero Specifications



## Camarero DS2B0T3U-28R

### Key features

- Dual socket B2 (LGA 1356) supports Intel® Xeon® processor E5-2400 v2
- Up to 384GB DDR3 1600MHz ECC R/LRDIMM; 12x DIMM sockets
- 1 UIO, 4 (x4) PCI-E 3.0 (2 FHFL, 2 LP), 1 (x8) PCI-E 3.0 (FHFL)
- Intel® i350 Dual port Gigabit Ethernet Controller; 2x LAN ports
- 8x 3.5" Hot-swap SAS/SATA HDD bays for Customizable Storage
- 740W Redundant Power Supplies 80 PLUS, Platinum Level (94%+)



Processor/Cache	
Processor	Dual socket B2 (LGA 1356) supports Intel® Xeon® processor E5-2400 v2
Chipset	
Intel® C602 Chipset	
System Memory	
Memory Capacity	12x 240-pin DDR3 DIMM sockets Supports up to 384 GB DDR3 ECC Registered memory (RDIMM)
Expansion Slots	
PCI-Express	1x UIO, 4x PCI-E 3.0 x4 (2 Full-height Full-length, 2 Low-profile)
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 1x 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 3.5" SAS / SATA HDD trays (ready for PCI-E SAS controller card)
Peripheral Bays	Slim DVD-ROM drive (optional)
Power Supply	
740W Redundant Power Supplies, 80 PLUS, Platinum Level (94%+)	
Cooling System	
3x 80mm 7,000 RPM 4-pin PWM fans	
Form Factor	
2U Rackmount	
Width	17.2" (437mm)
Height	3.5" (89mm)
Depth	25.5" (648mm)
<p><b>E : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b></p> <p><b>For more/current product information, visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	