

Tyrone Camarero Specifications



Camarero DS20036R-18R4

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 1TB ECC DDR3, up to 1866MHz; 16x DIMM slots
- Expansion slot: 1 (x8) PCI-E 3.0
- I/O Support: Intel® i350 GbE LAN (4x ports), 9x USB 2.0 ports (4x rear, 4x via headers, 1x Type A)
- 8x Hot-swap 2.5" SAS/SATA HDD bays; SAS2 support via LSI 2308
- 700W 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
Chipset	
Intel® C602J Chipset	
System Memory	
Memory Capacity	16x 240-pin DDR3 DIMM sockets Supports up to 512 GB DDR3 ECC
Expansion Slots	
PCI-Express	1 (x8) PCI-E 3.0 slot
Integrated On-Board	
SAS	SAS2 (6Gbps) via LSI 2308 SW RAID 0, 1, 10 support
SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1, 5, 10
LAN	4x 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
Switches	Power On/Off Button, System Reset Button
Drive bays	
HDD bays	8x Hot-swap 2.5" SAS / SATA HDD trays
Peripheral Bays	Optional
Power Supply	
	750W Redundant Power Supplies 80 PLUS, Gold Level Certified
Cooling System	
	6x 40x56mm Counter-rotating PWM fans
Form Factor	
	1U Rackmount
Width	17.2" (437mm)
Height	1.7" (43mm)
Depth	23.5" (597mm)
<p>E : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	