

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS20036R-48R4

Key features

- Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
- Up to 1.5TB ECC DDR3, up to 1866MHz; 24x DIMM sockets
- Expansion slots:4 (x16) PCI-E 3.0 1 (x8) PCI-E 3.0, 1x (x4) PCI-E 3.0 in x8
- Intel® i350 GbE Controller; 4x ports
- 4x SATA2, 2x SATA3, 8xSAS ports
- 8x Hot-swap 3.5" SAS/SATA HDD Bays
- 920W Redundant Power Supplies 80 PLUS, Platinum Level (94%)
- Tower or Rackmount



Processor/Cache	
Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family
Chipset	
	Intel® C606 Chipset
System Memory	
Memory Capacity	24x 240-pin DDR3 DIMM sockets Up to 1.5TB DDR3 ECC LRDIMM Up to 768GB DDR3 ECC Registered memory (RDIMM)
Expansion Slots	
PCI-Express	4 (x16) PCI-E 3.0 1 (x8) PCI-E 3.0, 1x (x4) PCI-E 3.0 in x8
Integrated On-Board	
SAS	SAS from C606 RAID 0, 1, 10 support
SATA	SATA 2.0 3Gbps with RAID 0, 1, 5, 10 SATA 3.0 6Gbps with RAID 0, 1
LAN	4x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port
Add-on Options	
Optical Drive	Optional

Front Panel	
LED	2x Network activity LEDs System Overheat LED Power Fail LED
Switches	Power On/Off Button
Drive Bays	
HDD Bays	8x Hot-swap 3.5" SAS/SATA Drive Trays
Peripheral Bays	2x 5.25" Peripheral Drive Bays 1x 5.25" Bay that fits 3.5" bay devices
Power Supply	
	920W Redundant Power Supplies 80 PLUS, Platinum Level (94%)
Cooling System	
	920W Redundant Power Supplies 80 PLUS, Platinum Level (94%)
Form Factor	
	4U Rackmount/Tower, Height 17.2" (437mm), Width 7.0" (178mm), Depth 25.5" (648mm).
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	