

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS20036W-18R4

### 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
- 1xPCI-E-3.0(x8)Low profile, 1xPCI-E-3.0(x16) and PCI-E-3.0(x8)full height slots
- Intel® i350 Gigabit Ethernet (4x ports)
- 8x Hot-swap 2.5" SAS/SATA HDD bays for Customizable Storage
- 750/700W Redundant power supplies 80 Plus, Gold Level Certified



Processor/Cache	
Processor	Dual socket R (LGA 2011) supports Intel® Xeon® processor E5-2600 and E5-2600 v2 family

  

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	1 PCI-E 3.0 (x16) Full-height, Full-length 1 PCI-E 3.0 (x8) Full-height, Half-length 1 PCI-E 3.0 (x8) Low-profile

  

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, 5, 10
LAN	4x 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 LED,Hard drive activity LED, 2x Network activity LEDs,System Overheat LED,Universal Information (UID) LED
Switches	Power On/Off Button

  

Drive bays	
HDD bays	4x Hot-swap 3.5" SAS / SATA HDD trays
Peripheral Bays	Slim DVD-ROM drive (optional)

  

Power Supply	
750/700W Redundant power supplies, 80 Plus Gold Level Certified	

  

Cooling System	
6x 4cm Counter-rotating PWM fans	

  

Form Factor	
1U Rackmount	
Width 17.2" (437mm), Height 1.7" (43mm), Depth 26.6" (676mm)	

  

<b>Email: <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b>	
<b>For more/current product information, visit</b>	
<b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b>	