

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

## Camarero DS3007H-110R4

### Key features

- Dual Intel® Xeon® processor E5-2687W v3 (Haswell)
- Intel® C612 Express chipset
- Default: 8x 8GB 2133MHz DDR4, up to DDR4- 2400MHz ; 16x DIMM slots
- Expansion slots via riser card: 2x PCI-E 3.0 x16, Full-height Full-length 1x PCI-E 3.0 x8, Low-profile 1x PCI-E 3.0 x8 SAS3 integrated
- 4x Gigabit Ethernet LAN ports
- Integrated IPMI 2.0 with KVM and Dedicated LAN
- 10x 2.5" Hot-swap Drive Bays 8x SAS3 (LSI 3108), 2x SATA3, Optional 2x NVMe
- 8x heavy duty fans w/ optimal fan speed control
- 750W Redundant Power Supplies Platinum Level (94%+)



Processor/Cache		Front Panel	
Processor	Dual Intel® Xeon® processor E5-2687W v3 (Haswell)	LEDs	Power status LED Hard drive activity LED , 2x Network activity LEDs, System Overheat LED / Fan fail LED /UID LED
Buttons		Buttons	Power On/Off button System Reset button
Chipset		Drive Bays	
Chipset	Intel® C612 Express Chipset	HDD bays	8x 2.5" Hot-swap SAS3 drive bays 2x 2.5" Hot-swap SATA3 drive bays
System Memory		Power Supply	
Memory Capacity	8x 8GB DDR4 2133MHz (Default), 16x 288-pin DDR4 DIMM slots, Up to 2TB ECC 3DS LRDIMM, 768GB ECC RDIMM	750W Redundant Power Supplies Platinum Level (94%+)	
Expansion Slots		Cooling System	
PCI-Express	Expansion slots via riser card: 2x PCI-E 3.0 x16, Full-height Full-length 1x PCI-E 3.0 x8, Low-profile 1x PCI-E 3.0 x8 SAS3 integrated	8x heavy duty fans with optimal fan speed control. 1X Air Shroud	
Integrated On-Board		Form Factor	
SAS	LSI 3108 SAS3 (12Gbps) controllers; RAID 0, 1, 5, 6, 10, 50 support	Form Factor	1U Rackmountable
SATA	SATA3 (6Gbps) with RAID 0, 1, 5, 10	Width: 17.2(437 mm), ht: 1.78(45mm) , Depth: 30.8(777mm)	
LAN	4x RJ45 Gigabit Ethernet ports 1x RJ45 Dedicated IPMI LAN port		
Add-on Options		<p><b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b></p> <p><b>For more/current product information, visit</b></p> <p><b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	
Optical Drive	None		