

# Tyrone Camarero Specifications

# Tyrone

## Camerero: SSI200F0A-55

### Key Feature

- Intel® Xeon® W-3400/W-3500 series and Xeon® W-2400/W-2500 series processors, Single Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP, Up to 56 cores
- Intel® W790
- Up to 2TB RDIMM 3DS, 512GB ECC RDIMM; DDR5-4800MT/s (1DPC)/4400MT/s (2DPC), in 8 DIMM slots
- 1 X PCIe 4.0 x4 FHFL slot, 3 X PCIe 5.0 x16 FHFL slots
- M.2 Interface: 2 PCIe 5.0 x4, M.2 Form Factor: 2280/22110, M.2 Key: M-Socket (w/o heat sink)
- 1GbE LAN port with Intel® Ethernet Controller I210-AT, 10GbE LAN with Marvell AQC113
- 6 SATA 3 (6Gb, RAID 0, 1, 5, 10)
- IPMI Supported
- Overclocking Supported (optional)
- Supports maximum 4 x 120mm fans for excellent thermal performance
- 550/1200W Redundant Power Supply, Optional : 500/1200W Single Power Supply



Processor/Cache		Front Panel	
<b>Processor</b>	Intel® Xeon® W-3400/W-3500 series and Xeon® W-2400/W-2500 series processors, Single Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP, Up to 56 cores	<b>LED</b>	Power status, HDD, LANs, system fail activity LEDs, ID
<b>Chipset</b>		<b>Buttons</b>	Power switch, system reset, USB 3.0 x 2
<b>Chipset</b>	Intel® W790	<b>Drive bays</b>	
<b>System Memory</b>		<b>HDD Bays</b>	5.25" x 4, 3.5" x 1, Internal : 2.5"/3.5" x 5
<b>Memory Capacity</b>	8 DIMM slots, Up to 2TB 3DS ECC Registered RDIMM, DDR5-4800MHz Memory Type : 4800/4400 MT/s ECC DDR5 RDIMM (3DS) 1.Up to 4TB 3DS ECC RDIMM, 1TB ECC RDIMM; DDR5-4800MT/s(1DPC)/4400MT/s(2DPC), with Intel Xeon W-3400 series processor in 16 DIMM slots. 2.Up to 2TB 3DS ECC RDIMM, 512GB ECC RDIMM; DDR5-4800MT/s(1DPC)/4400MT/s(2DPC), with Intel Xeon W-2400 series processor in 8 DIMM slots.	<b>Power Supply</b>	
<b>Expansion Slot</b>		<b>Power Supply</b>	550/1200W Redundant Power Supply, Optional : 500/1200W Single Power Supply
<b>PCI-Express</b>	1 X PCIe 4.0 x4 FHFL slot, 3 X PCIe 5.0 x16 FHFL slots	<b>Cooling System</b>	
<b>Integrated Onboard</b>		<b>Fans</b>	<b>Front:</b> 120 x 25mm PWM fan x 1 (optional), <b>Middle:</b> 120 x 25mm PWM fans x 2 (optional), <b>Rear:</b> 120 x 25mm PWM fan x 1 (pre-installed) or optional 80 x 38mm PWM fans x 2
<b>SATA</b>	Intel® W790 controller for 6 SATA3 (6 Gbps) ports; RAID 0, 1, 5, 10	<b>Form Factor</b>	
<b>Network Connectivity</b>	Single LAN with Intel® Ethernet Controller I210-AT, 1x 1GbE LAN Port with Intel i210AT, share with IPMI, Single LAN with Marvell AQC113, 1x 10GbE RJ45 LAN port with AQC113	<b>Form Factor</b>	Tower / 5U Rackmount
<b>Add-on Options</b>		<b>Dimensions</b>	
<b>Raid Card</b>	Optional	<b>Dimensions</b>	(DxWxH; Chassis Only) 560.2 x 200 x 430.1mm, (22.1" x 7.9" x 16.9")
<b>Optical Drive</b>	None	<b>Email : <a href="mailto:Info@tyronesystems.com">Info@tyronesystems.com</a></b> <b>For more/current product information, Visit <a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b>	