

# Tyrone Camarero Specifications

# Tyrone®

## Camarero SSI10E3R-18

### Key features

#### Web/Hosting Application, Database Processing and Storage, Encoding Decoding

- Single Socket H5 (LGA-1200) supports Intel® Xeon® E-2300 series, Intel® Pentium® processors
- Intel® C256
- 4 DIMMs; Up to 128GB of DDR4 ECC UDIMM memory with speeds of up to 3200MHz
- 1 PCI-E 4.0 x16 or 2 PCI-E 4.0 x8 (FHHL); 1 Dedicated Internal HBA slot
- Intel® Ethernet Controller i210 2x 1GbE RJ45
- 8x Hot-swap 2.5" SATA3 drive bays, SAS3 w/ additional SAS controller card; Onboard 1x NVMe M.2
- 2 AOC cooling Fan(s) (optional), 4 middle cooling PWM 40x40x28mm Fan(s)
- Default single Platinum 400W Power Supply; Optional redundant power by adding 1x Power Supply Module



<b>Processor/Cache</b>		<b>Front Panel</b>	
Processor	Single Socket H5 (LGA-1200) supports Intel® Xeon® E-2300 series, Intel® Pentium® processors	LEDs	Device Activity, LAN 1 Activity, LAN 2 Activity, Power status, System information
Chipset	Intel® C256	Buttons	Power On/Off ,System Reset, UID button
<b>System Memory</b>		<b>Drive Bays</b>	
Memory Capacity	4 DIMMs; Up to 128GB of DDR4 ECC UDIMM memory with speeds of up to 3200MHz	HDD Bays	8x Hot-swap 2.5" SATA3 drive bays, SAS3 w/ additional SAS controller card; Onboard 1x NVMe M.2
<b>Expansion Slots</b>		<b>Power Supply</b>	
PCI-Express	1 PCI-E 4.0 x16 or 2 PCI-E 4.0 x8 (FHHL); 1 Dedicated Internal HBA slot	Default single Platinum 400W Power Supply; Optional redundant power by adding 1x Power Supply Module	
<b>Integrated Onboard</b>		<b>Cooling System</b>	
SATA	SATA: SATA3 (6Gbps); RAID 0/1/5/10 support (Port 0-5)	2 AOC cooling Fan(s) (optional), 4 middle cooling PWM 40x40x28mm Fan(s)	
LAN	1 RJ45 Dedicated IPMI LAN port, 2 RJ45 1GbE LAN ports	<b>Form Factor</b>	
<b>Add-on Options</b>		Form Factor	1U Rackmount
Raid Card	Optional	Dimensions:	Height : 1.7" (43mm), Width : 17.2" (437mm), Depth : 19.98" (507mm)
Optical Drive	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>	