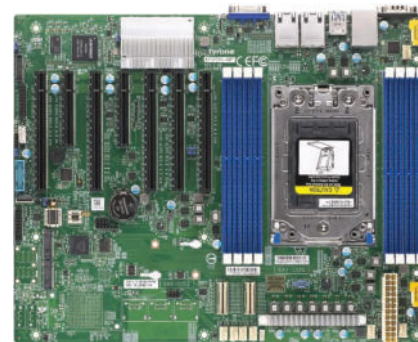# Tyrone Camarero Specifications

Camerero: SSA100F0R-48

Key Feature

▪ Single AMD EPYC™ 7003/7002 Series Processor
▪ (The latest AMD EPYC™ 7003 Series Processor with AMD 3D V-Cache™ Technology requires BIOS version 2.3 or newer)
▪ System on Chip
▪ 8 DIMM slots ,Supports up to 2TB Registered ECC DDR4 3200MHz SDRAM
▪ 5 PCI-E 4.0 x16, 2 PCI-E 4.0 x8, M.2 Interface: 2 PCI-E 4.0 x4
▪ 2 M.2, 2 SlimSAS x8 (each: 8 SATA3 or 2 NVMe)
▪ Dual 10GBase-T LAN via Broadcom BCM57416 / Dual LAN with Broadcom BCM5720 1GBase-T
▪ ASPEED AST2500 BMC graphics
▪ Up to 6 USB 3.0 ports
▪ 7 PWM 4-pin Fans with tachometer status monitoring
▪ Support 8 x 3.5"/2.5"(SATA)+2x 2.5"(SSD) Fix disks
▪ Cabinet with 3 x 2500 Mid Fan, 1 x Rear Fan
▪ 1200W Power Supply

Processor/Cache

Processor	Single AMD EPYC™ 7003/7002 Series Processor (The latest AMD EPYC™ 7003 Series Processor with AMD 3D V-Cache™ Technology requires BIOS version 2.3 or newer)

Chipset

Chipset	System on Chip

System Memory

Memory Capacity	8 DIMM slots ,Supports up to 2TB Registered ECC DDR4 3200MHz SDRAM

Expansion Slot

PCI-Express	5 PCI-E 4.0 x16, 2 PCI-E 4.0 x8, M.2 Interface: 2 PCI-E 4.0 x4

Integrated Onboard

SATA	SATA3 (6 Gbps) Dual 10GBase-T LAN via Broadcom BCM57416 / Dual LAN with Broadcom BCM5720 1GBase-T

Add-on Options

Raid Card	Optional
Optical Drive	None

Drive bays

HDD Bays	Support 8 x 3.5"/2.5"(SATA)+2x 2.5"(SSD) Fix disks

Power Supply

Power Supply	1200W Power Supply

Cooling System

Cabinet with 3 x 2500 Mid Fan, 1 x Rear Fan

Form Factor

Form Factor	4U Rackmount

Email : Info@tyronesystems.com
For more/current product information, Visit
www.tyronesystems.com