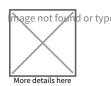
Mainstream A+ Server AS -2015A-TR



Key Applications

Designed for financial companies, AMD Xilinx Solarflare X2 and X3 Ethernet adapters validated,

Key Features

- AMD EPYC[™] 4004 Series LGA1718 up to 170W TDP Processors;
- 4 DDR5-5200 UDIMM ECC/Non-ECC slots supporting up to 192GB memory;
- 2 PCIe 5.0 x16 HHHL slots (16/NA or 8/8);
- IPMI 2.0 + KVM with Dedicated LAN (1GbE)
 Dual 1GbE LAN (Intel® I210-AT);

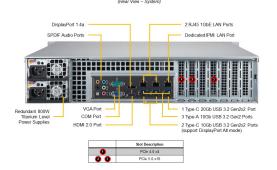


1 DisplayPort 1.4 port(s) 1 HDMI 2 port(s)

Audio: Rear Audio TPM: 1 TPM header Power Button
Reset Button
Status LEDs

Drive Bay
Description
O 9 8 Hotersup 35 SASSSSATA Date Bays

(Front View - System)



System Cooling	Fans: 3x 80mm Fan(s)
Power Supply	1x 800W Redundant Titanium Level (96%) power supply
System BIOS	BIOS Type: AMI 32MB SPI Flash
Management	SuperCloud Composer; Supermicro Server Manager (SSM); Supermicro Update Manager (SUM); Supermicro SuperDoctor® 5 (SD5); Super Diagnostics Offline (SDO); Supermicro Thin-Agent Service (TAS); SuperServer Automation Assistant (SAA) New!
PC Health Monitoring	FAN: Status monitor for speed control Voltage: +1.0V PCH, +1.8V PCH, +12V, +3.3V, +5V, +5V standby, 1.05 (PCH), 3.3V standby, 5 (4-pin), CPU, CPU temperature, CPU thermal trip support, PCH temperature, System temperature, VBAT, VRM Other Features: 8-pin 12v DC power connector, ACPI power management, ATX Power connector, Chassis intrusion header, Control of power-on for recovery from AC power loss, CPU thermal trip support for processor Temperature: CPU thermal trip support, Monitoring for CPU and chassis environment, PECI
Dimensions and Weight	Weight: Gross Weight: 52 lbs (23.59 kg) Net Weight: 37 lbs (16.78 kg) Available Color: Black
Operating Environment	Operating Temperature: 10°C ~ 35°C (50°F ~ 95°F) Non-operating Temperature: -40°C to 60°C (-40°F to 140°F) Operating Relative Humidity: 8% to 90% (non-condensing) Non-operating Relative Humidity: 5% to 95% (non-condensing)
Motherboard	Super H13SAE-MF
Chassis	CSE-825TQC-R802LPB