

Supermicro SuperWorkstation SYS-5038A-I Mid-Tower UP 4xLFF FIX PSU

Kod producenta: SYS-5038A-I



Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs			
✖ SuperWorkstation • SYS-5038A-I (Black)		✖ Chassis	
		✖ Form Factor	• Mid-Tower
Motherboard		Model	• CSE-732D3-903B
✖			
Super X10SRA		Dimensions and Weight	
		✖ Height	• 16.7" (424mm)
Processor		Width	• 7.6" (193mm)
✖		Depth	• 20.68" (525.3mm)
		Weight	• Gross Weight: 35.5 lbs (16.1kg)
CPU	• Intel® Xeon® processor E5-2600 v4 /v3, E5-1600 v3 family or Intel® 5th/4th gen. Core™ i7 series (up to 160W TDP **)• Single Socket R3 (LGA 2011)	Available Colors	• Net Weight: 29.5 lbs (13.4 kg)
Core / Cache	• Up to 22 Cores ¹ / Up to 55MB ¹ Cache		• Black
Note	¹ BIOS version 2.0 or above is required ** Motherboard supports this maximum	Front Panel	
Note	TDP. Please verify your system can thermally support	✖ Buttons	• Power On/Off button • Power LED • Hard drive activity LED • Network activity LED • System Overheat LED
		LEDs	• 2x front USB 3.0 Ports • 2x front HD/AC97 Audio Ports
System Memory		Ports	
✖		Drive Bays	
		✖ Internal	• 4x 3.5" fixed drive bays • Enterprise SATA HDD only recommended
Memory Capacity	• 8x 288-pin DDR4 DIMM slots • Up to 1TB ECC 3DS LRDIMM • Up to 512GB ECC LRDIMM • Up to 256GB ECC RDIMM • Up to 64GB DDR4 ECC/non-ECC UDIMM (available with Core i7 only)	Peripheral	• 2x 5.25" peripheral drive bays • 1x card reader module
Memory Type	• 2400 / 2133/1866/1600MHz ECC DDR4 SDRAM 72-bit, 288-pin (RDIMM / LRDIMM) / 284-pin gold-plated DIMMs		
DIMM Sizes	• 3DS LRDIMM: 128GB • LRDIMM: 64GB, 32GB • RDIMM: 32GB, 16GB, 8GB, 4GB	System Cooling	
Memory Voltage	• 1.2 V	✖ Fans	• 1x 12cm front cooling fan
Error Detection	• Corrects single-bit errors • Detects double-bit errors (using ECC memory)	Power Supply	
		✖ 900W AC multi output power supply	
On-Board Devices		AC Voltage	• 100-240 V, 50-60 Hz, 10-6 Amp
✖ Chipset	• Intel® C612 chipset	+5V Standby	• 3 Amp
SATA	• SATA3 (6Gbps) via C612 controller	+12V1	• 25 Amp
	• RAID 0, 1, 5, 10 support	+12V2	• 25 Amp
Network Controllers	• Intel® i210-AT Dual Port Gigabit Ethernet	+12V3	• 25 Amp
	• Supports 10BASE-T, 100BASE-TX, and 1000BASE-T, RJ45 output	+12V4	• 25 Amp
Audio	• RealTek ALC1150 High Definition Audio	+5V	• 25 Amp
		+3.3V	• 25 Amp
		-12V	• 0.5 Amp
Input / Output		Certification	✖ Gold Level
✖ SATA	• 10x SATA3 (6Gbps) ports via PCH	Note:	• Max. continuous combined load on +3.3V and +5V output shall not exceed 155W.
LAN	• 2x RJ45 Gigabit Ethernet LAN ports		• Max. continuous combined load on +12V1, +12V2, +12V3 and +12V4 output shall not exceed 860W.
USB	• 8x USB 3.0 ports (2 front + 6 rear)	PC Health Monitoring	
Audio	• 7.1 HD Jacks	✖	
Keyboard/Mouse	• 1x PS/2 Keyboard/Mouse port	Voltage	• +12V, +3.3V, +5V, 1.05 (PCH), 1.2V (VDIMM), 3.3V standby, Chassis intrusion header, Monitors CPU voltages, VBAT
Serial Port / Header	• 1x header		• Total of 5 fan headers supporting up to 5 fans
TPM	• 1x TPM 1.2 20-pin Header	FAN	• 5 fan headers with tachometer status monitoring • Status monitor for speed control • Status monitor for on/off control • Low noise fan speed control • Pulse Width Modulated (PWM) fan connectors • Monitoring for CPU and chassis environment
Expansion Slots		Temperature	• CPU thermal trip support • I°C temperature sensing logic • Thermal Monitor 2 (TM2) support • PECI
✖		Operating Environment / Compliance	
		✖ RoHS	• RoHS Compliant
PCI-Express	• 4x PCI-E 3.0 x16 slots (runs at 16/16/NA/8 or 16/8/8/8) • 2x PCI-E 2.0 x1 (in x4) slots	Environmental Spec.	• Operating Temperature: 10°C to 35°C (50°F to 95°F) • Non-operating Temperature: -40°C to 70°C (-40°F to 158°F)
	PCI-E slot #1 supports (x4) and slot #4 (x16) is disabled when an Intel Core i7-5820K is installed		• Operating Relative Humidity: 8% to 90% (non-condensing) • Non-operating Relative Humidity: 5% to 95% (non-condensing)
System BIOS			
✖			
BIOS Type	• 128Mb SPI Flash EEPROM with AMI® BIOS • Plug and Play (PnP) • APM 1.2 • DMI 2.3 • PCI 2.3		
BIOS Features	• ACPI 1.0 / 2.0 / 3.0 / 4.0 • USB Keyboard support • Hardware BIOS Virus protection • SMBIOS 2.7.1 • UEFI 2.3.1 • RTC (Real Time Clock) Wakeup		
Management			
✖			
Software	• SuperDoctor® 5 • SuperDoctor® III • Watch Dog		
Power Configurations	• ACPI Power Management • Keyboard Wakeup from Soft-Off • CPU Fan auto-off in sleep mode • Power-on mode for AC power recovery		

Oferowany produkt to platforma serwerowa służąca do budowy swojej własnej konfiguracji serwera (nie zawiera CPU, RAM czy HDD).

Jeżeli potrzebujesz kupić gotowy serwer wraz z CPU, RAM, HDD/SDD oraz innymi opcjami koniecznie wyślij do nas zapytanie. Posiadamy najlepsze ceny i dostępność na pełne konfiguracje. Zapewniamy pełne wsparcie techniczne do zakupionych u nas serwerów.

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superworkstation-sys-5038a-mid-tower-up-4x1ff-fix-psu-p-2031.html>