

Supermicro SuperServer SYS-5019P-M 1U UP 4xLFF 2x1GbE FIX PSU

Kod producenta: SYS-5019P-M

	Chassis Form Factor	Rack 1U
	CPU Socket	LGA 3647 (Socket P)
	# of CPU sockets	1
	Supported CPU's	Intel Xeon Scalable 2nd Gen Intel Xeon Scalable 1st Gen
	Max CPU TDP	165 W
	Chipset	Intel C621
	Memory Type	DDR4 ECC 3DS LRDIMM DDR4 ECC RDIMM
	Memory Speed	2666 MHz 2400 MHz 2133 MHz
	# of DIMM's	6
	Max Memory Size	768 GB
	Integrated GPU	Aspeed AST2500
	# of 3.5 hot-swap bays	4
	# of PCIe x16 3.0	1
	# of USB Ports	2 x USB 3.0 (rear) 2 x USB 3.0 (header) 2 x USB 2.0 (rear)
	# of SATA Ports	12
	# of Super DOM	2
	Storage Controllers	8 x AHCI iSATA 6Gb/s 4 x sSATA 6Gb/s
	Integrated RAID	0,1,5,10
	# of Serial Ports	1 x Fast UART 16550 (rear) 1 x Fast UART 16550 (header)
	# of 1GbE Ports	2 x RJ45
	Network Controllers	Marvell 88E1512 Dual Port Gigabit Ethernet
	Integrated BMC	IPMI Dedicated RJ45
	BMC chip	Aspeed AST2500
	TPM	1 x TPM 1.2 20-pin Header
	Power Supply	Fixed
	PSU Wattage	350 W
	PSU Certification	80+ Platinum
	Chassis Dimensions	437 x 43 x 503mm

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs	
✖ SYS-5019P-M • SuperServer 5019P-M (Black)	✖ Chassis
Motherboard	Form Factor • 1U Rackmount
✖ Super X11SPM-F	Model • CSE-813MFTQC-350CB
Processor/Cache	Dimensions and Weight
✖	✖
CPU	Height • 1.7" (43mm)
	Width • 17.2" (437mm)
	Depth • 19.8" (503mm)
	Package • 8.5" (H) x 24" (W) x 29.5" (D)
	Weight • Gross Weight: 30.4 lbs (13.8 kg)
	• Net Weight: 17.6 lbs (8 kg)
Cores	Available Colors • Black
System Memory	Front Panel
✖	✖
Memory Capacity	Buttons • Power On/Off button
	• System Reset button
	• Power LED
	LEDs • Hard drive activity LED
Memory Type	• Network activity LEDs
	• System Overheat LED
On-Board Devices	Expansion Slots
✖	✖
Chipset	PCI-Express • 1 PCI-E 3.0 x16 slot (FH, HL)
SATA	Drive Bays / Storage
Network Controllers	✖
	Hot-swap • 4 Hot-swap 3.5" SATA3 drive bays
	M.2 • Interface: PCIe 3.0 x4
	• Form Factor: 2242, 2280
IPMI	Peripheral Drives
Video	✖
	Optional • Optional slim optical device bay,
	optional FDD/USB bay
Input / Output	System Cooling
✖	✖
SATA	Fans
LAN	• 4x 40x28mm PWM fans; 2x
USB	40x28mm PWM fans
Video	• Optional 2 fans for AOC cooling
Serial Port / Header	Power Supply
SuperDOM	✖
	350W AC power supply w/ PFC
	AC Voltage • 100-240 V, 50-60 Hz, 4.2-1.8 Amp
	+5V • Max.: 15 Amp
	• Min.: 0.2 Amp
	+5V standby • Max.: 3 Amp
	• Min.: 0 Amp
	+12V • Max.: 29 Amp
	• Min.: 0.5 Amp
	-12V • Max.: 0.2 Amp
	• Min.: 0 Amp
	+3.3V • Max.: 12 Amp
	• Min.: 0.2 Amp
System BIOS	Certification ✖ Platinum Level Certified
✖	✖ [Test Report]
BIOS Type	Operating Environment
• AMI UEFI	✖
Management	RoHS
✖	• RoHS Compliant
	• Operating Temperature:
	10°C ~ 35°C (50°F ~ 95°F)
	• Non-operating Temperature:
	-40°C to 60°C (-40°F to 140°F)
	Environmental Spec. • Operating Relative Humidity:
	8% to 90% (non-condensing)
	• Non-operating Relative Humidity:
	5% to 95% (non-condensing)
Software	
• Intel® Node Manager	
• IPMI 2.0	
• KVM with dedicated LAN	
• NMI	
• SPM_SUM	
• SuperDoctor® 5	
• Watch Dog	
Power Configurations	
• ACPI Power Management	
PC Health Monitoring	
✖	
CPU	
	• Monitors for CPU Cores, Chipset
	Voltages, Memory.
	• 4+1 Phase-switching voltage
	regulator
	• Fans with tachometer monitoring
FAN	• Status monitor for speed control
	• Pulse Width Modulated (PWM) fan
	connectors
	• Monitoring for CPU and chassis
Temperature environment	
• Thermal Control for 8x fan	
connectors	

UWAGA !!!

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-superserver-sys-5019p-1u-up-4xlf-2x1gbe-fix-psu-p-3194.html>