

Supermicro SuperServer SYS-6019P-MT 1U DP 4xLFF 2x1GbE FIX PSU

Kod producenta: SYS-6019P-MT



Chassis Form Factor	Rack 1U
CPU Socket	LGA 3647 (Socket P)
# of CPU sockets	2
Supported CPU's	Intel Xeon Scalable Intel Xeon Scalable 2nd Gen.

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

SYS-6019P-MT • SuperServer 6019P-MT (Black)

Motherboard


[Super X11DPL-i](#)

Processor/Cache


CPU

- Dual Socket P (LGA 3647)
- Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s
- Support CPU TDP 70-140W with IVR

Cores

- Up to 28 Cores with Intel® HT Technology

System Memory


Memory Capacity

- 8 DIMM slots
- Up to 1TB ECC 3DS LRDIMM, 512GB ECC RDIMM, DDR4 up to 2666MHz

Memory Type

- 2666/2400/2133MHz ECC DDR4 SDRAM

On-Board Devices


Chipset

- Intel® C621 chipset

SATA

- SATA3 (6Gbps); RAID 0, 1, 5, 10
- Marvell 88E1512 PHY Gigabit Ethernet controller
- Supports 1000BASE-T
- Support for Intelligent Platform Management Interface v.2.0

Network Controllers

- IPMI 2.0 with virtual media over LAN and KVM-over-LAN support

Video

- ASPEED AST2500 BMC

Input / Output


SATA

- 4 SATA3 (6Gbps) ports

LAN

- 2 RJ45 Gigabit Ethernet LAN ports
- 1 RJ45 Dedicated IPMI LAN port

USB

- 2 USB 2.0 ports (rear)

Video

- 1 VGA port

Serial Port / Header

- 1 COM port (header)

DOM

- 2 SuperDOM (Disk on Module) ports

System BIOS


BIOS Type

- 256Mb SPI Flash EEPROM with AMI BIOS

Management


Software

- Intel® Node Manager
- [IPMI 2.0](#)
- KVM with dedicated LAN
- NMI
- [SSM](#), [SPM](#), [SUM](#)
- [SuperDoctor® 5](#)
- Watch Dog

Power Configurations

- ACPI / APM Power Management

PC Health Monitoring


CPU

- Monitors for CPU Cores, Chipset Voltages, Memory.
- 4+1 Phase-switching voltage regulator

FAN

- Fans with tachometer monitoring
- Status monitor for speed control
- Pulse Width Modulated (PWM) fan connectors

Temperature

- Monitoring for CPU and chassis environment
- Thermal Control for 8x fan connectors

Chassis


Form Factor

- 1U Rackmount

Model

- [CSE-813MF2TQC-505CB](#)

Dimensions and Weight


Width

- 17.2" (437mm)

Height

- 1.7" (43mm)

Depth

- 19.98" (508mm)

Package

- 23.4" (W) x 8.5" (H) x 29.7" (L)

Weight

- Gross Weight: 28.7 lbs (13.0 kg)

Available Colors

- Black

Front Panel


Buttons

- Power On/Off button
- System Reset button

LEDs

- Power status LED
- HDD activity LED
- Network activity LEDs

Expansion Slots


PCI-Express

- 1 PCI-E 3.0 x8 (FHHL) slot

Drive Bays


Hot-swap

- 4 Hot-swap 3.5" SATA3 drive bays

Backplane


SAS2/SATA3 Backplane

System Cooling


Fans

- 4x 4cm 22.5K RPM middle cooling fans

Power Supply


500W High-Efficiency Power Supply w/PMBus 1.2, I²C, and PFC
AC Input

- 100-240V, 50-60Hz, 6.6A max
- +3.3V: 12A
- +5V: 15A

DC Output

- +5V standby: 3A
- +12V: 41A
- -12V: 0.2A

Certification   **Platinum Certified**

Operating Environment


RoHS

- RoHS Compliant

Environmental Spec.

- 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)

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-6019p-mt-1u-dp-4x1ff-2x1gbe-fix-psu-p-3187.html>