

Supermicro SuperServer SYS-1029P-WT 1U DP 8xSFF 2xGbE FIX PSU

Kod producenta: SYS-1029P-WT

	Chassis Form Factor	Rack 1U
	CPU Socket	LGA 3647 (Socket P)
	# of CPU sockets	2
	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	12
	Max Memory Size	1536 GB
	Integrated GPU	Aspeed AST2500
	# of 2.5 hot-swap bays	8
	Backplanes	SAS3/SATA3
	Optical drives	1x DVD-ROM (optional)
	# of PCIe x16 3.0	3
	# of PCIe x8 3.0	1
	# of USB Ports	4 x USB 3.0 (rear)
	# of SATA Ports	8
	Storage Controllers	8 x AHCI iSATA 6Gb/s
	Integrated RAID	0,1,5,10
	# of 1GbE Ports	2 x RJ45
	Network Controllers	Intel X722 Dual Port Gigabit Ethernet
	Integrated BMC	IPMI Dedicated RJ45
	BMC chip	Aspeed AST2500
	Power Supply	Fixed
	PSU Wattage	600 W
	PSU Certification	80+ Platinum
	Chassis Dimensions	437 x 43 x 597mm
	Uwagi	PCI-Express Slots Configuration: 2x PCI-E 3.0 x16 (FHHL) slots 1x PCI-E 3.0 x8 (LP) slot 1x PCI-E 3.0 x16 for (AOM) 1x PCI-E M.2 SSD slot

Product SKUs			
✖			
SYS-1029P-WT • SuperServer 1029P-WT (Black)			
Motherboard			
✖			
Super X11DDW-L			
Processor/Cache			
✖			
CPU			• Dual Socket P (LGA 3647) • Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s • Support CPU TDP 70-165W with IVR
Cores			• Up to 28 Cores with Intel® HT Technology
System Memory			
✖			
Memory Capacity			• 12 DIMM slots • Up to 1.5TB ECC 3DS LRDIMM, 768GB 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
Network Controllers			• Dual LAN with Gigabit Ethernet from C621 • Support for Intelligent Platform Management Interface v.2.0 • IPMI 2.0 with virtual media over LAN and KVM-over-LAN support
IPMI			• ASPEED AST2500 BMC
Video			
Input / Output			
✖			
SATA			• 8 SATA3 (6 Gbps) ports
LAN			• 2 RJ45 Gigabit Ethernet ports • 1 RJ45 Dedicated IPMI LAN port
USB			• 4 USB 3.0 ports (rear)
Video			• 1 VGA port
DOM			• 2 SuperDOM (Disk on Module) ports
System BIOS			
✖			
BIOS Type			• AMI 32Mb SPI Flash ROM
Management			
✖			
Software			• Intel® Node Manager • IPMI 2.0 • KVM with dedicated LAN • 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-113AC2-605WB
Dimensions and Weight			
✖			
Width			• 17.2" (437mm)
Height			• 1.7" (43mm)
Depth			• 23.5" (597mm)
Gross Weight			• 46 lbs (20.9kg)
Available Colors			• Black
Front Panel			
✖			
Buttons			• Power On/Off button • UID button • Power status LED • HDD activity LED • Network activity LEDs • Universal Information (UID) LED
LEDs			
Expansion Slots			
✖			
PCI-Express			• 2 PCI-E 3.0 x16 (FHHL) slots • 1 PCI-E 3.0 x8 (LP) slot • 1 PCI-E 3.0 x16 for Add-on-Module (AOM) • 1 PCI-E M.2 SSD slot
Drive Bays			
✖			
Hot-swap			• 8 Hot-swap 2.5" SAS/SATA drive bays • 1 slim DVD-ROM drive bay (optional)
Peripheral			
Backplane			
✖			
SAS/SATA HDD Backplane			
System Cooling			
✖			
Fans			• 4 Counter-rotating 4cm PWM fans, 2 fans for cooling AOC
Power Supply			
600W High-Efficiency Power Supply w/PMBus 1.2, f°C, PFC, and Digital Switching			
AC Input			• 100-240V, 50-60Hz • +3.3V: 15A • +5V: 18A
DC Output			• +5V standby: 3A • +12V: 49A • -12V: 0.5A
Certification			✖ Platinum Certified [Test Report]
Operating Environment			
✖			
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)

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-1029p-wt-1u-dp-8xsff-2xgbe-fix-psu-p-3181.html>