

Supermicro SuperServer SYS-6019U-TR4T 1U DP 4xLFF 4x10GbE RED PSU

Kod producenta: SYS-6019U-TR4T



CPU Socket	LGA 3647 (Socket P)
# of CPU sockets	2
Supported CPU's	Intel Xeon Scalable Processors
Max CPU TDP	205 W
Memory Type	DDR4 ECC 3DS LRDIMM DDR4 ECC RDIMM
Memory Speed	2666 MHz 2400 MHz 2133 MHz
# of DIMM's	24
Max Memory Size	3072 GB
Integrated GPU	Aspeed AST2500
# of 3.5 hot-swap bays	4
# of PCIe x16 3.0	2
# of PCIe x8 3.0	2
# of SATA Ports	4
Storage Controllers	4 x SATA 6Gb/s
Integrated RAID	0,1,5,10
# of 10GbE Ports	4 x Base-T
Network Controllers	Intel x710-B Quad Port 10 Gigabit Base-T
Power Supply	Redundant
PSU Wattage	750W
PSU Certification	80+ Platinum

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs		
SYS-6019U-TR4T • SuperServer 6019U-TR4T (Black)		
Motherboard		
Super X11DPU		
Processor/Cache		
CPU	• Dual Socket P (LGA 3647) • Intel® Xeon® Scalable Processors, Dual UPI up to 10.4GT/s • Support CPU TDP 70-205W with IVR	
Cores	• Up to 28 Cores with Intel® HT Technology	
System Memory		
Memory Capacity	• 24 DIMM slots • Up to 3TB ECC 3DS LRDIMM, 3TB 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 Connectivity	• 4x 10GBase-T ports via AOC-UR-i4XTF (Intel® X710-B) • Support for Intelligent Platform Management Interface v.2.0 • IPMI 2.0 with virtual media over LAN and KVM-over-LAN support • ASPEED AST2500 BMC	
IPMI		
Graphics		
Input / Output		
SATA	• 4 SATA3 (6Gbps) ports	
LAN	• 4 RJ45 10GBase-T Ethernet ports • 1 RJ45 Dedicated IPMI LAN port	
USB	• 3 USB 3.0 ports (2 rear, 1 Type A)	
Video	• 2 VGA ports (1 rear, 1 onboard)	
Serial Port	• 1 Serial header	
DOM	• 2 SATA DOM (Disk on Module) support with embedded power	
System BIOS		
BIOS Type	• AMI 32Mb SPI Flash ROM	
Management		
Software	• Intel® Node Manager • IPMI 2.0 • KVM with dedicated LAN • NMI • SSM, SPM, SUM • SuperDoctor® 5	
Power Configurations • ACPI 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-819UTQ-R751-T	
Dimensions and Weight		
Height	• 1.7" (43mm)	
Width	• 17.2" (437mm)	
Depth	• 29" (737mm)	
Weight	• Net Weight: 26 lbs (11.8 kg) • Gross Weight: 41 lbs (18.6 kg)	
Available Color	• Black	
Front Panel		
Buttons	• Power On/Off button • System Reset button • Power LED • Hard drive activity LED • Network activity LEDs • System Overheat LED / Fan fail LED / UID LED	
LEDs		
Expansion Slots		
PCI-Express	• 2 PCI-E 3.0 x16 (Full-height, 10.5" L) • 2 PCI-E 3.0 x8 (1 LP, 1 internal LP) (Both CPUs need to be installed for full access to PCI-E slots and onboard controllers. See manual block diagram and AOC Support for details.)	
Drive Bays		
Hot-swap	• 4 Hot-swap 3.5" drive bays • 4 SATA3 (optional SAS3 via AOC)	
System Cooling		
Fans	• 8 Heavy duty fans with optimal fan speed control	
Air Shroud	• 1 Air Shroud	
Power Supply		
AC Input	• 750W Redundant AC-DC Power Supplies, +12V/+12Vsb output • 100-127Vac, 50-60Hz • 200-240Vac, 50-60Hz • Max: 62.5A & Min: 0A (100Vac-127Vac) • Max: 62.5A & Min: 0A (200Vac-240Vac)	
+12V	• Max: 2.1A • Min: 0A	
12V SB	• Max: 2.1A • Min: 0A	
Certification		Platinum Level [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 !!!

Ze względu na wysoki stopień integracji platforma dostępna jest tylko i wyłącznie jako gotowy system wraz z CPU, RAM i HDD oraz dodatkowymi kartami rozszerzeń. Prosimy o kontakt z nami w celu przedstawienia oferty na interesującą Państwa konfigurację.

Strona firmowa produktu:
<https://www.superstorage.pl/supermicro-superserver-sys-6019u-tr4t-1u-dp-4xlf-4x10gbe-red-psu-p-3166.html>