

# Supermicro SuperServer SYS-2049U-TR4 2U QP 24xSFF 4x1GbE IPMI RED PSU

Part number: SYS-2049U-TR4



Order option	Complete System
Chassis Form Factor	Rack 2U
CPU Socket	LGA 3647 (Socket P)
# of CPU sockets	4
Supported CPU's	Intel Xeon Scalable 2nd Gen Intel Xeon Scalable 1st Gen
Max CPU TDP	165 W
Chipset	C621
Memory Type	DDR4 ECC RDIMM DDR4 ECC LRDIMM
Memory Speed	2933 MHz 2666 MHz
# of DIMM's	48
Max Memory Size	12 TB
Integrated GPU	ASPEED AST2500
# of 2.5 hot-swap bays	24
Backplanes	SAS3/SATA3
# of PCIe x16 3.0	6
# of PCIe x8 3.0	5
# of USB Ports	2 x USB 3.0
Storage interface	Native SATA
# of SATA DOM power	2
Storage Controllers	Intel C621
# of M.2 22110	2
# of Serial Ports	1 x Fast UART 16550 (rear)
Integrated BMC	IPMI Dedicated RJ45
BMC chip	ASPEED AST2500
TPM	1 x TPM 2.0 10-pin Header
Power Supply	Redundant
PSU Wattage	1600 W
PSU Certification	80+ Titanium
Chassis Dimensions	437 x 89 x 780 mm
Notes	4 x Gigabit Ethernet ports via AOC-2UR66-i4G

## **PLEASE NOTE !!!**

*Due to the complexity of integration, this product is sold as a completely assembled system only (with CPUs, DIMMs and HDD/NVMes).*

Visit us for more info:

<https://www.superstorage.pl/supermicro-superserver-sys-2049u-tr4-2u-qp-24xsff-4x1gbe-ipmi-red-psu-p-6688.html>