

# **Supermicro SuperStorage SSG-2029P-DN2R24L 2U DP 24xSFF 2x10GbE RED PSU**

**Kod producenta: SSG-2029P-DN2R24L**



Category	Software-Defined Storage Storage Bridge Bay Scale-up storage cluster Block & Object Storage
Order option	Complete System
Chassis Form Factor	Rack 2U
# of systems (nodes)	2
CPU Socket	LGA 3647 (Socket P)
# of CPU sockets	4
# of CPU sockets (per node)	2
Supported CPU's	Intel Xeon Scalable 2nd Gen Intel Xeon Scalable 1st Gen
Max CPU TDP	165 W
Chipset	Intel C624
Memory Type	DDR4 ECC RDIMM DDR4 ECC LRDIMM
Memory Speed	2933 MHz 2666 MHz 2400 MHz 2133 MHz
# of DIMM's (per node)	12
Max Memory Size (per node)	3 TB
Integrated GPU	ASPEED AST2500
# of 2.5 hot-swap bays	24*
Backplanes	NVMeG3
# of PCIe x16 3.0 (per node)	2
I/O expansion modules (per node)	1 x SIOM PCIe 3.0 x16 (for Networking)
# of USB Ports (per node)	2 x USB 3.0
Storage interface	Native NVMe
Storage Controllers	Intel PCH
Integrated RAID	0 1
# of M.2 2280	2
# of M.2 2280 (per node)	1
# of Serial Ports	1 x Fast UART 16550 (header) 1 x Fast UART 16550 (rear)
# of Serial Ports (per node)	1 x Fast UART 16550 (header) 1 x Fast UART 16550 (rear)
# of 10GbE Ports (per node)	2 x RJ45
Network Controllers	Intel X557-AT2
Integrated BMC	IPMI Dedicated RJ45
BMC chip	ASPEED AST2500
TPM	1 x TPM 2.0 10-pin Header
Power Supply	Redundant
PSU Wattage	2000 W
PSU Certification	80+ Titanium
Chassis Dimensions	437 x 89 x 650 mm
Uwagi	24 współdzielone porty U.2 hot-swap NVMe

### **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-superstorage-ssg-2029p-dn2r24l-2u-dp-24xsff-2x10gbe-red-psu-p-6745.html>