

SuperStorage 6049P-E1CR24L



Integrated Board



Super X11DPH-T

Views: | [Angled View](#) | [Top View](#) | [Front View](#) | [Rear View](#) |

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Note: Image above may show a varied configuration of optional parts. Please refer to parts list for standard parts included.

Key Features

- Corporate Database
- Database Processing & Storage
- Enterprise Server
- HPC, Data Center
- iSCSI SAN

1. Dual Socket P (LGA 3647) support 2nd Gen Intel® Xeon® Scalable processors (Cascade Lake/Skylake)[‡]

2. 16 DIMMs; up to 4TB 3DS ECC DDR4-2933MHz[†] RDIMM/LRDIMM, Supports Intel® Optane™ DCPMM^{††}

3. 3 PCI-E 3.0 x16, 4 PCI-E 3.0 x8 (slot 2 & 3 occupied by controller and JBOD expansion port)

4. 24 Hot-swap 3.5" SAS3/SATA3 drive bays; 2 hot-swap 2.5" SATA3 drive bays (rear), 2 M.2 NVMe, Expander based backplane

5. Broadcom 3008 SAS3 AOC

6. 2x 10GBase-T LAN ports with Intel X722 + PHY Intel X557

7. Server remote management: IPMI 2.0 / KVM over LAN / Media over LAN

8. 3 Hot-swap 8cm redundant PWM cooling fans, 2 hot-swap 8cm rear exhaust PWM fans PWM fans

9. 1200W Redundant Power Supplies **Titanium Level (96%)**

Product SKUs

Chassis

Motherboard

Dimensions

Processor/Cache

Front Panel

System Memory

Expansion Slots

On-Board Devices

Drive Bays

Input / Output

Backplane

System BIOS

System Cooling

Management

Power Supply (76mm Width)

PC Health Monitoring

Operating Environment

Optional Parts List

	Part Number	Qty	Description
Converter Trays	MCP-220-00118-0B	-	Black gen-5.5 tool-less 3.5-to-2.5 converter drive tray
	MCP-220-00043-0N	-	Black hot-swap gen 4 3.5 to 2.5 HDD tray
Global Services & Support	OS4HR3/2/1	-	3/2/1-year onsite 24x7x4 service
	OSNBD3/2/1	-	3/2/1-year onsite NBD service
Software	SFT-OOB-LIC • eStore	1	OOB Management Package (per node license)
Software	SFT-DCMS-Single	1	DataCenter Management Package (per node license)