



Embedded Xeon D SoC  
Dual 25GbE LAN  
Dual 10GBase-T LAN  
IPMI

Key Features

- System on Chip
Intel® Xeon® Processor D-1718T, CPU TDP 46W
Up to 128GB Registered ECC RDIMM, DDR4-2933MHz, in 2 DIMM slots
1 PCIe 4.0 x8
1 OcuLink Connector (4 SATA/PCIe 3.0 x4)
1 M.2 M-Key 2280 (SATA/PCIe 4.0 x4)
Dual 25G SFP28 with Intel SoC
Dual 10Gbase-T RJ-45 with Intel® Ethernet Controller X550-AT2
12V DC or ATX Power Input

Optimized Servers

SYS-E200-12D-4C (/de/products/system/iot/mini-itx/sys-e200-12d-4c)

Specifications

Table with 2 columns: Specification Name and Value. Includes sections for Product SKUs, Physical Stats, Processor, System Memory, On-Board Devices, Input/Output, and TPM.

Table with 2 columns: Specification Name and Value. Includes sections for Expansion Slots, System BIOS, Management Software, Security Hardware, PC Health Monitoring, LED, Temperature, FAN, and Operating Environment.

**Parts List**

**Standard Parts (Bulk Package)**

ATX Power Cable	
Part Number	CBL-PWEX-1063 • <a href="#">eStore</a> ( <a href="https://store.supermicro.com/supermicro-4-pin-to-atx-6cm-power-converter-cable-cbl-pwex-1063.html">https://store.supermicro.com/supermicro-4-pin-to-atx-6cm-power-converter-cable-cbl-pwex-1063.html</a> )
Qty	1
Description	6CM ATX Power Signal Cable

I/O Shield	
Part Number	MCP-260-00098-0N • <a href="#">eStore</a> ( <a href="https://store.supermicro.com/mcp-260-00098-0n.html">https://store.supermicro.com/mcp-260-00098-0n.html</a> )
Qty	1
Description	Standard I/O Shield

**Standard Parts (Retail Package)**

ATX Power Cable	
Part Number	CBL-PWEX-1063 • <a href="#">eStore</a> ( <a href="https://store.supermicro.com/supermicro-4-pin-to-atx-6cm-power-converter-cable-cbl-pwex-1063.html">https://store.supermicro.com/supermicro-4-pin-to-atx-6cm-power-converter-cable-cbl-pwex-1063.html</a> )
Qty	1
Description	6CM ATX Power Signal Cable

COM Cable	
Part Number	CBL-CDAT-0605
Qty	1
Description	COM Cable 20cm

I/O Shield	
Part Number	MCP-260-00098-0N • <a href="#">eStore</a> ( <a href="https://store.supermicro.com/mcp-260-00098-0n.html">https://store.supermicro.com/mcp-260-00098-0n.html</a> )
Qty	1
Description	Standard I/O Shield

OCuLink to 4x SATA Cable	
Part Number	CBL-SAST-0933 • <a href="#">eStore</a> ( <a href="https://store.supermicro.com/supermicro-50cm-oculink-to-4-sata-cable-cbl-sast-0933.html">https://store.supermicro.com/supermicro-50cm-oculink-to-4-sata-cable-cbl-sast-0933.html</a> )
Qty	1
Description	50CM OCuLink to 4x SATA Cable

OCuLink to U.2 Cable	
Part Number	CBL-SAST-0956 • <a href="#">eStore</a> ( <a href="https://store.supermicro.com/supermicro-55cm-oculink-to-u-2-pcie-with-power-cable-cbl-sast-0956.html">https://store.supermicro.com/supermicro-55cm-oculink-to-u-2-pcie-with-power-cable-cbl-sast-0956.html</a> )
Qty	1
Description	55CM OCuLink to U.2 Cable with Molex Power Header

QRG	
Part Number	MNL-2478-QRG
Qty	1
Description	Motherboard Quick Reference Guide