



SR200-X4

9th Gen Intel® Xeon Military Rugged MXM GPU Computer



Power Automation Computer

- MIL-STD-810 Anti- Vibration, Shock
- 9th Gen Intel® Xeon E-2276ML 25W TDP
- Quadro® RTX A2000 (CUDA 2560, GDDR6-8/4GB)
- 4x DDR4 2666 MHz SODIMM up to 128 GB
- 2x Full size mini-PCie
- M.2 2230 E key (NVMe PCIe4)
- Windows 11
- 9V to 36V DC-Input
- Extended Temperature -40°C to 60°C

Specifications

System

CPU	Intel® Xeon E-2276ML Processor (6 Core / 12 Threads, 12M Cache, up to 4.20 GHz), 25W
Memory Type	4 x SO-DIMM DDR4 2400/2666 MHz up to 128GB
Graphic	Intel® UHD Graphics 630
Chipset	Intel® CM246 Chipset
GPU	Option 1 : MXM NVIDIA® RTX™ A2000 2,560 CUDA® cores , 4GB GDDR6 memory, 35W Option 2 : MXM NVIDIA® RTX™ A2000 2,560 CUDA® cores , 8GB GDDR6 memory, 60W

Display

Display Port	Resolution up to 4096 x 2304 60@Hz
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Storage

M.2	Up to 2TB
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Ethernet

Ethernet	Intel® I210iT & I219LM GbE LAN (10/100/1000 Mbps supported) 2 x 100Base-FX port supported
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Front I/O

DC-IN	1x 4P Terminal
USB	2x USB 3.0
Power Button	1x Power Button w/Indicator LED
Display Port	2x DP, resolution up to 4096 x 2304

Rear I/O

Display Port	2x DP, resolution up to 4096 x 2304
	1x DVI (Option)
Ethernet	2x RJ45
USB	2x USB 3.0
COM	1x 232/422/485 variable

Applications, Operating System

Applications	Commercial and Military Platforms Requiring Compliance to MIL-STD-810 where Harsh Temperature, Shock, Vibration, Altitude, Dust and EMI Conditions
OS	Windows 11, Ubuntu 20.04, Fedora20

Physical

Dimension	315 x 150 x 120 mm (WxDxH)
Weight	6Kg (13.23lbs)
Chassis	SECC
Heatsink	Aluminum Alloy, Corrosion Resistant
Finish	Anodic aluminum oxide

Ordering Information

SR200-X4-A204

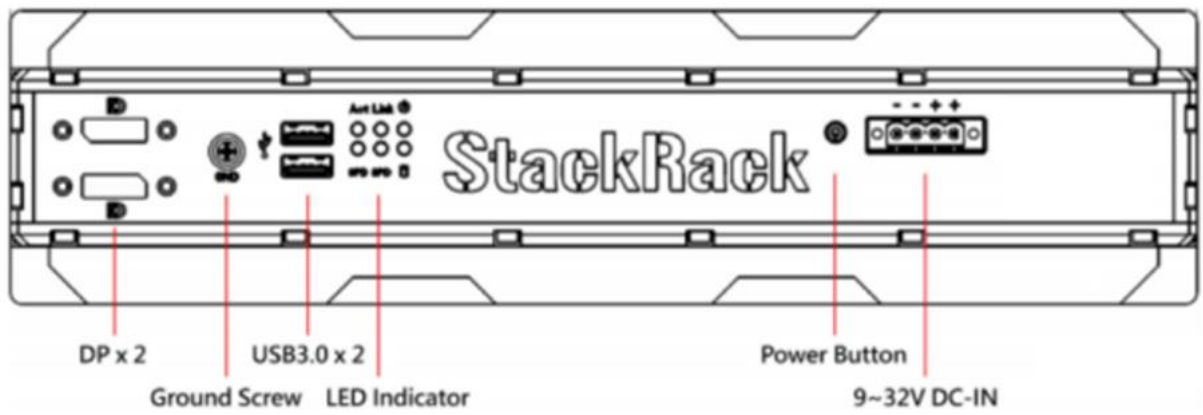
Xeon E-2276ML, DDR4-8GB, 128GB SSD, NVIDIA MXM RTX A2000 4GB, 9V~36V DC

SR200-X4-A208

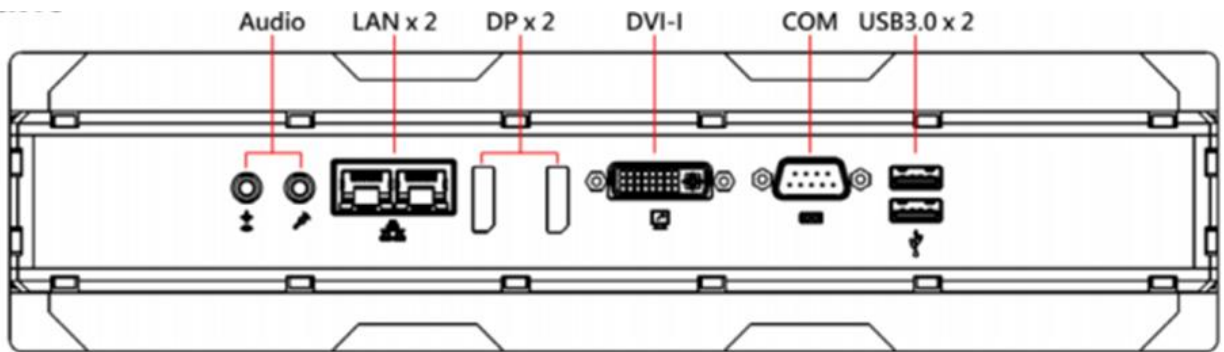
Xeon E-2276ML, DDR4-8GB, 128GB SSD, NVIDIA MXM RTX A2000 8GB, 9V~36V DC

Apperance

Front IO



Back IO



Dimensions

