

EdgeComp MS-N97 Industrial PC



- Onboard Intel Alder Lake N N97
- Dual Intel LAN , support 2.5G GbE
- 1 x HDMI®, 1xDP
- 1 x DDR5 SO-DIMM up to 16GB
- 1 x M.2 KeyM, 1 x M.2 KeyB, 1 x Mini PCIe
- 2 x USB 3.2 Gen 1 & 4 x USB 2.0
- 4 x COM ports (2xRS232/422/485,2xRS232)
- DC-IN 9-24V

Specification

Processor Options	Intel® Alder Lake N97 (4core, up to 3.6GHz, TDP 12W)
Chipset	Intel® Alder Lake N97
Graphic	Intel® UHD Graphics
Display	1 x HDMI® 1 x DP++
Memory	DDR5 4800Mhz SO-DIMM, up to 16 GB
Expansion Slot	1 x Mini-PCIe slot 1 x M.2 key B type 3042/3052 w/PCIE x1+ USB3.0, support 4G/5G 1 x M.2 Key-M type 2242/2280 w/PCIE x1 NVMe or SATA
Storage	1 x SATAIII 1 x M.2 key-M type 2242/2280
Serial Port	2 x RS232/422/485 (COM1/COM2) 2 x RS232 (COM3~COM4)
USB	2 x USB 3.0 4 x USB 2.0
Ethernet	2 x 2.5GbE LAN (Intel® I226V)
Audio	Audio Codec: ALC897
External I/O	1 x HDMI® 2.0 1 x DP 1.4++ 2 x RJ45 (2.5G GbE) 2 x USB 3.2 Gen1 4 x USB 2.0 1 x Power LED / 1 x HDD LED 1 x Power Key 1 x DC 9~24V Jack
Power Supply	Support 9~24VDC
Dimension (LxWxH)	160 x 130 x 52 mm
Operating temperature	0°C ~ 60°C Humidity: 5% ~ 90%

OS Support	Windows 10/11 64bit Windows 10 IoT Enterprise 2021 Linux Ubuntu 20.04
ACCESSORIES	1 x SATA Cable 1 x I/O Shield 1 x DVD Driver 1 x User Manual 1 x Others

*The specification and pictures are subject to change without notice and the package contents may differ by area or your motherboard version!



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