

Embedded Computer with Intel® Alder Lake-N, I3-N305

FEATURES

- Intel Alder Lake-N processor
- Fanless without fan
- DDR5 max 16GB
- M.2 E and B connectors
- 1x VGA & 1x DP
- 4x USB 3.2 & 1x USB 2.0
- 2x RS-232/422/485
- Built-in UHD graphics chip
- Supports Wi-Fi, Bluetooth, GNSS
- Vibration and shock resistance
- Voltage 9 - 48 VDC
- Complies with EN 61000-6-4, EN 61000-6-2
- 40°C to 70°C (requires special components)
- UL, cUL, CB, IEC, EN 62368-1 certified



SPECIFICATIONS

Memory Type	:	DDR5
Max. Memory Capacity	:	16
Power Input	:	9 - 48VDC
Max. Power Consumption	:	48.59W
Video	:	1x VGA & 1x DP
Serial	:	2x RS-232/422/485
Ethernet	:	2x 2.5GbE LAN
EMC	:	UL, cUL, CB, IEC, EN 62368-1
Dimensioner	:	204.5 x 149 x 46.5mm
Antal Video Udgange	:	2
Antal USB	:	4
Antal Serial	:	2

