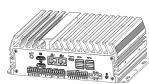
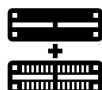


产品特点:



All-aluminum alloy structure, fanless cooling design



2 M.2 slot + 1 Mini PCIE slot (support M.2 SSD+WIFI+4G at the same time)



1 DDR5 4800MHz memory slot, up to 16GB



Triple Display

2 HDMI, 1 Type-C Triple display



Multi-LAN

2 Intel I226-V Ethernet



USB 3.0

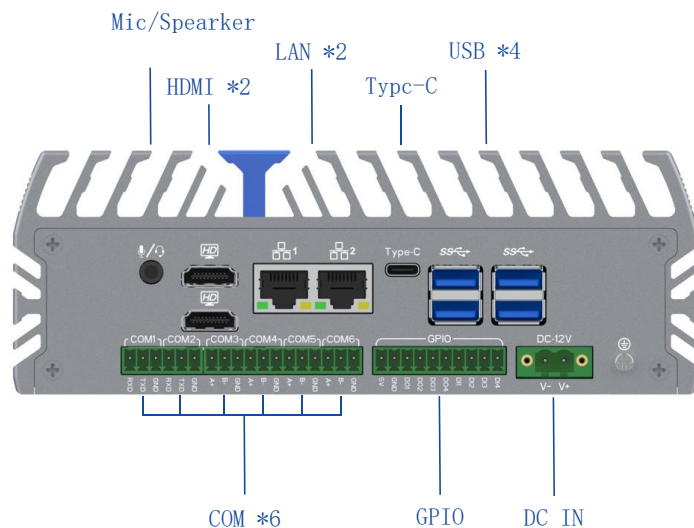
4 USB3.0, 2 USB2.0



USB *2

POWER

Phoenix terminal for switch signal



Mic/Speaker

HDMI *2

LAN *2

USB *4

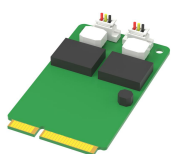
Type-C

COM *6

GPIO

DC_IN

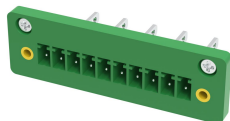
Optional extensions



CAN



COM



GPIO



4G



WiFi/Bluetooth module

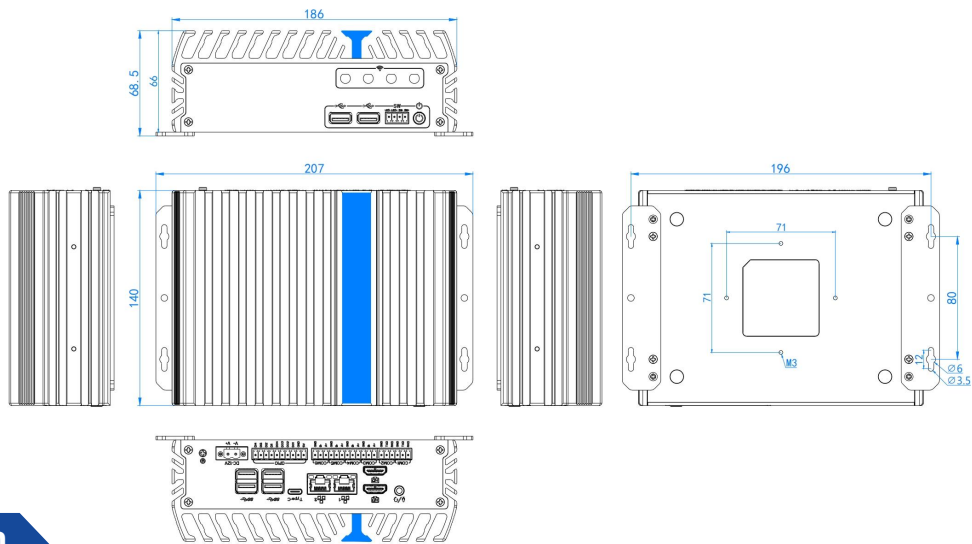
Specification

Parameter	
Processor	Intel N100 (4 core 4 threads, Turbo 3.4 GHz)
Chipset	Alder Lake-N
Memory	1 DDR5 4800MHz SODIMM, max 16 GB
Graphics Card	
Graphics	Intel(R) UHD Graphics
Display	2xHDMI (Resolution 3840 x 2160 @60Hz) 1xType-C (Resolution 3840 x 2160 @60Hz)
Network	
Lan Port	2 Intel I226-V 2.5G Ethernet
I/O	
USB	4 USB 3.0, 2 USB 2.0
COM	6 COM(COM1, COM2 default RS232, COM3-COM6 default RS485)
Audio	1 x Line-out/Mic-in
Power Supply	
Power supply	1 2-pin power supply Phoenix terminal, DC12V input

Storage	
M.2	1 M.2 2280 M-key Slot (Support SATA SSD)
SATA	1 2.5inch HDD
Expansion	
M. 2	1 M.2 2230 E-key slot (supports WiFi/Bluetooth)
Mini PCIE	1 full-length Mini PCIe slot (support PCIE & USB2.0, optional 4G/WIFI/Bluetooth), internal Nano-SIM card slot
Dimension	
Size	205 * 146 * 50 mm
Weight	X kg
Installation	VESA, Wall mount, DIN-rail(optional)
Environment	
Temperature	-20℃ ~ +60℃, Surface air flow
Humidity	5% ~ 95% Non-condensing state
Other Function	
Power-on, Timing boot, Wake on LAN, PXE, watchdog (level 0-255), TPM2.0 security encryption	
Application	
Industrial Automation,Medical,Logistics Transportation, Warehousing, e-education etc.	

Drawing

Unit: mm



Order Information

Order Configuration	Specs
Configuration 1	Intel N100, 2xLAN/6xCOM/6xUSB

Packing List

Name	Quantity	Note
Power adapter	1	12V 5A optional
Power cable	1	CN, US, UK, EU, etc
VESA	1	Standard