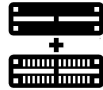




Features:



All-aluminum alloy structure, fanless cooling design



1xMSATA , 1x2.5 inch HDD



2xHDMI+1xDP, synchronous/asynchronous triple display

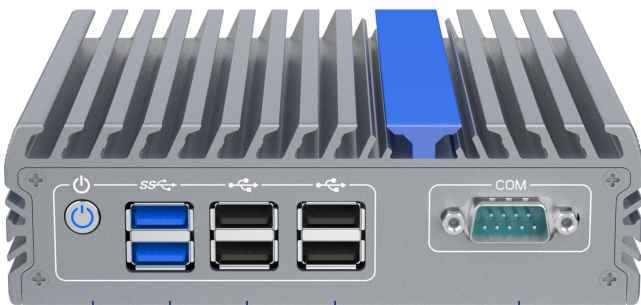


Multi-LAN

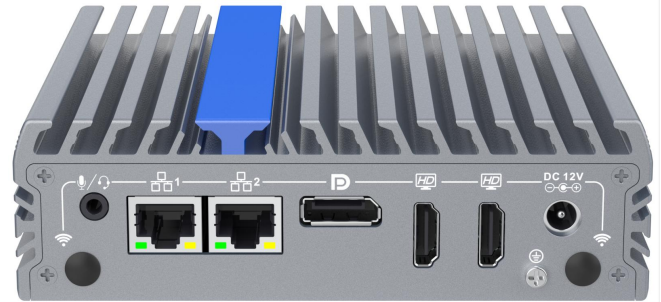
2xRTL8111H Gigabit



1xCOM(RS232 only)

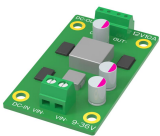


POWER USB3.0x2 USB2.0x4 COM



WIFI AUDIO LANx2 DP HDMIx2 DC12V WIFI

Optional extensions



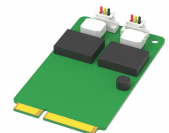
9 ~ 36V
Wide voltage power module



4G module



WIFI/BT Module



CAN

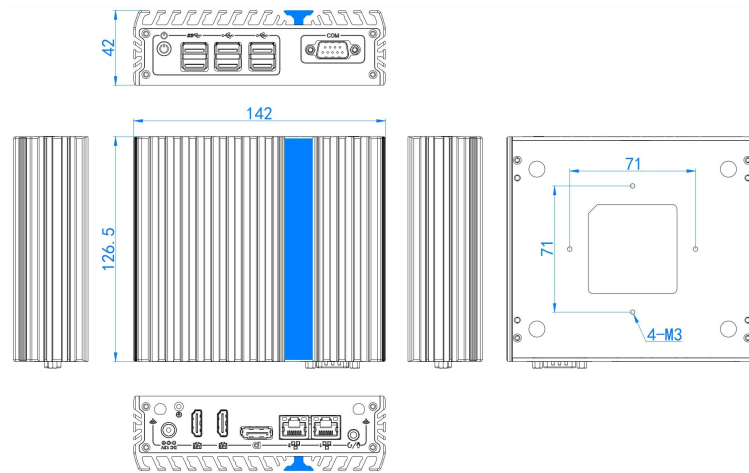
Specification

Parameter	
Processor	Intel Pentium J3710
	4 cores 4 threads, 1.6 GHz, Turbo 2.64 GHz
Chipset	Braswell
Memory	1xDDR3L 1600MHz SODIMM, max 8 GB
Graphics Card	
Graphics	Intel HD Graphics
Display Port	2xHDMI (Resolution 4096 x 2160 @ 24Hz)
	1xDP (Resolution 4096 x 2160 @ 30Hz)
Network	
Lan Port	2xRTL8111H Gigabit
I/O	
USB	2xUSB3.0, 4xUSB2.0
COM	1xCOM(RS232 only)
Audio	1xLine-out / Mic Two-in-one
Power Supply	
Power supply	1xDC(5.5*2.5mm), support 12V input

Storage	
MINI PCIE	1xMINI PCIE slot(support SATA)
SATA	1x2.5 inch HDD
Expansion	
Mini PCIe	1xfull-length Mini PCIe slot (support PCIE & USB2.0 signal, 4G/WIFI/Bluetooth optional), internal Nano-SIM card slot
Dimension	
Size	142x126.5x42 mm/5.59*4.98*1.65 inch
Weight	0.74 kg/ 740 g /1.63 lb
Installation	VESA, Wall mount, DIN-rail(optional)
Environment	
Temperature	-20°C~ +50°C, Surface air flow
Humidity	5%~95% Non-condensing state
Other Function	
	Power-on, Timing boot, Wake on LAN, PXE boot, watchdog (level 0-255), TPM2.0 security encryption
Application	
	Industrial Automation, Medical, Logistics & Transportation, Warehousing, e-education and other fields.

Drawing

Unit: mm



Order Information

Configuration	Specs
1	Intel Pentium J3710, 2xLAN/1xCOM/6xUSB

Packing List

Name	Quantity	Note
Power adapter	1	12V 3.3A/12V 4A optional
Power cable	1	CN, US, UK, EU, etc
VESA	1	Standard