

Features

- Compact and Rugged Fanless Box
- Support Intel 6/7/8/10/11 Gen Core i5/i7 CPU
- Supports 1x VGA, 1x HDMI, 4x LAN, 6 x USB2.0, 4 x USB3.0, 6x COM
- 1x Power socket, Supports DC 9~36V input
- Supports Wi-fi/BT and 4G

Images



Specifications

Above image is for representation purpose only. Real unit might look different

CPU	Support 6/7/8/10/11 Gen Core i5/i7 CPU
Memory	7/8th Gen DDR4*1 Max 16GB. 10th Gen DDR4 SODIMM.2 Max 32GB
	1*DDR5 for 12th Gen CPU
Storage	1x M.2 2280 (SATA & NVME optional)
	1x 2.5inch HDD/SSD
Display port	1xHDMI +1xVGA or 1xHDMI +1xDP
Ethernet	2 x Intel i211, 2 x Intel i255V
	10/100/1000 Mbps
	RJ45
Audio Interface	1 x Audio Line-out, 1 x Audio Mic-in
USB	6 x USB2.0, 4 x USB3.0
COM Ports	6x RS232 (4*RS422/RS485optional)
GPIO	14bit GPIO
PS2	1xPS2
Watchdog Timer	Yes
Switch	Power Button / Reset Button / Clear Cmos button / slide switch AT/ ATX
Expansion	1 * Mini-PCle (optional WiFi,3G/4G optional, with SIM card slot on board)
Power Type	DC 9-36V
Power Adaptor	9-36V DC, power adapter optional
Operational Temp	-20 ~ 60° C with air flow
Storage Temp.	-30 ~ 70° C
Relative Humidity	95% @ 40° C (non-condensing)
Vibration during Operation	IEC 68-2-64 (Random 1 Oct./min, 1hr/axis.) Fast®:2Grms@5~500Hz
Shock During Operation	IEC 68 2-27 CFast®: 10 G half sine,11 ms
Weight (kg)	1.3 kg Net
Dimension (mm)	248 x 150 x 83 mm
Construction	Aluminum housing
OS	Windows 7 /10/11 /Linux

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