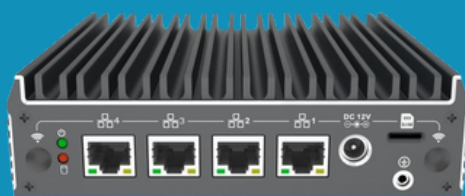


PRODUCT DESCRIPTION

- Features:
- All aluminum structure and fanless design
- Onboard Intel Celeron J6412 Quad Core processor
- Support 4*Intel i226-V 2.5G LAN
- Support 1*HDMI,1*DP
- Support 1*SODIMM DDR4,Max:32 GB
- Support OS / PFSense / OPNsense

TECHNICAL SPECIFICATION

Model	AXBOX-NA141
Color	Metallic Black (Colors can be freely customized)
Material	High quality all aluminium
Processor	• Elkhart Lake • Onboard Intel Celeron J6412
Memory	Support1*DDR4 3200MHz SODIMMMemory Slot, Max. Support 32GB
BIOS	AMI EFI BIOS
Display Chip	Intel Arc Xe-LPG Graphics
Display Port	1*HDMI,1*DP (Support Synchronous/asynchronous dual display,Resolution Max., 4096x2160 @ 60Hz)
Front I/O	1*Power switch,1*DP,1*RJ45 COM(Support Console function) 2*USB2.0,2*USB3.1,,1*HDMI,1*Restart button
Rear I/O	4*RJ45 LAN,1*DC IN,1*SIM card slot
Expansion slot	Support 1*M.2 2280 M-key slot (support SATA protocol) Support 1*M.2 2230 E-key slot (support WIFI、 Bluetooth) Support 1*mini PCIE slot (Support 4GM modem,outside SIM slot,support
Network	4 *Intel i226-V 100/1000/2500M Ethernet
Storage	Support 1*M.2 2280 slot, 1*2.5inch HDD
Input	Support DC 12V input
Other functions	Power-on, timed power-on, network wake-up, PXE boot, watchdog (level 0-255), TPM2.0 security encryption
Working temperature	0°C ~ +40°C (business HDD), -20°C ~ +50°C (Industrial SSD), Surface air low
Working humidity	5% ~ 95% Non-condensing state
Certification	CE, CCC, FCC Class A, RoHS
Dimension	170 * 140 * 58 mm
Weight	1.1 kg
Application	Network security Industrial Control, Industrial Automation, Robot, IoT gateway, Edge computing, Machine Vision, AGV/ARM, etc.



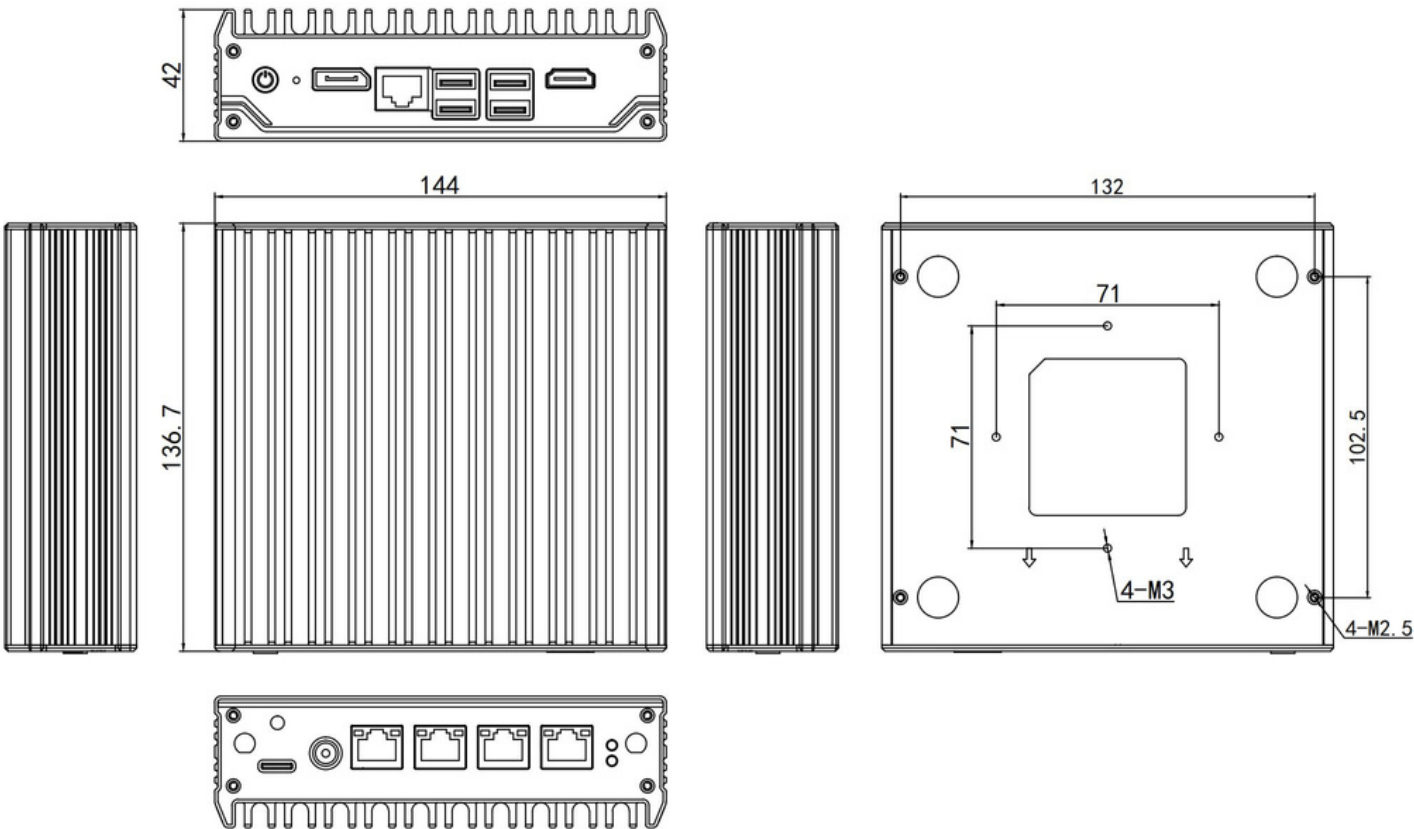
APPLICABLE OS:



Firewall Appliances platform support :



AXBOX-NA141

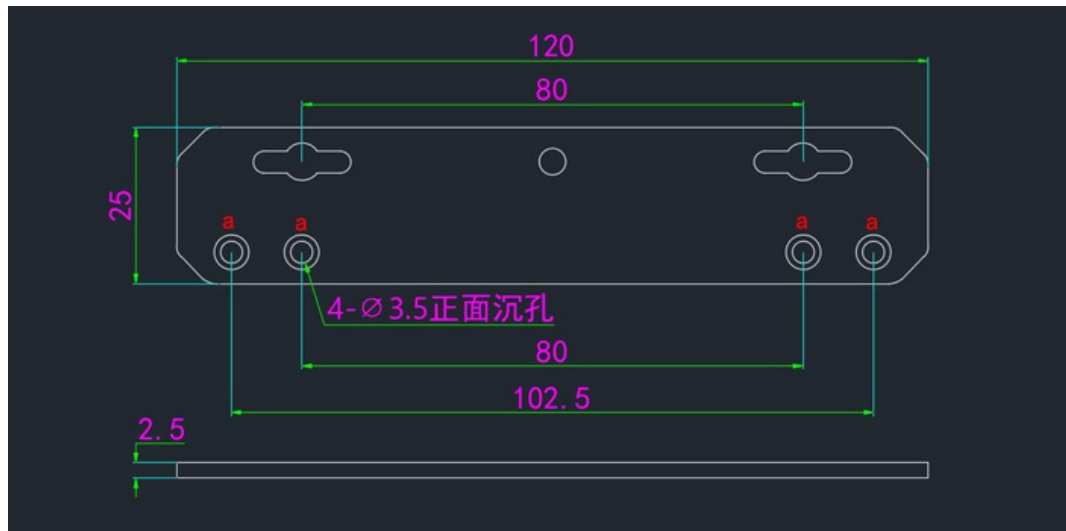
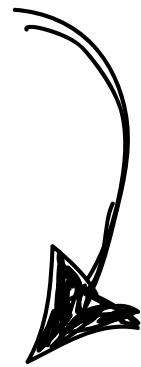
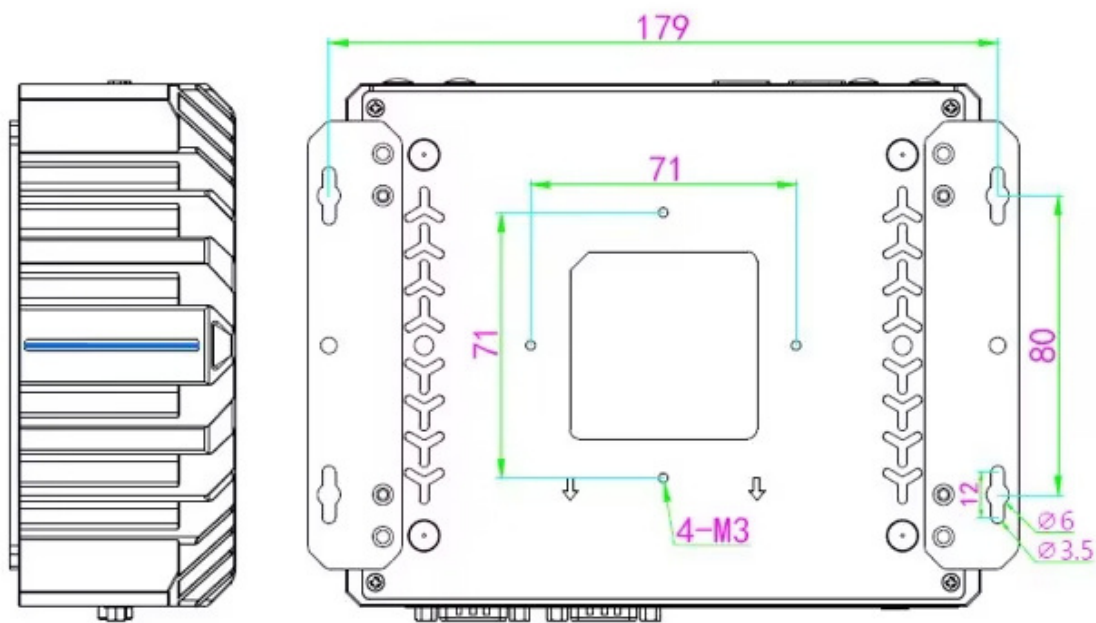


Packing list

Name	Quantity	Note
Power adapter	1	Recommend 12V 7.5A
Power cable	1	CN、US、UK、EU.etc
VESA mount	1	Standard

Configuration

Config. 1	AXBOX-NA141	Onboard Intel Celeron J6412	Standard I/O
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AXBOX-M342 wall mount bracket