AXBOX-M121

Intel® Celeron® J6413 quad core CPU Mini PC





Feature:

◇ All aluminum structure，fanless design

◇ Onboard Intel Celeron J6413 Quad core processor,

◇ 3*Intel i226-V 2.5G LAN；

◇ 1*M.2 3052 B-key,USB3.0 signal support 5G modem；

◇ Support 3*M.2 slots（support WIFI and 4G or 5G）；

◇ Support 6*USB（3*USB3.0）；

◇ Support Synchronous/asynchronous triple display, support 4K full HD；

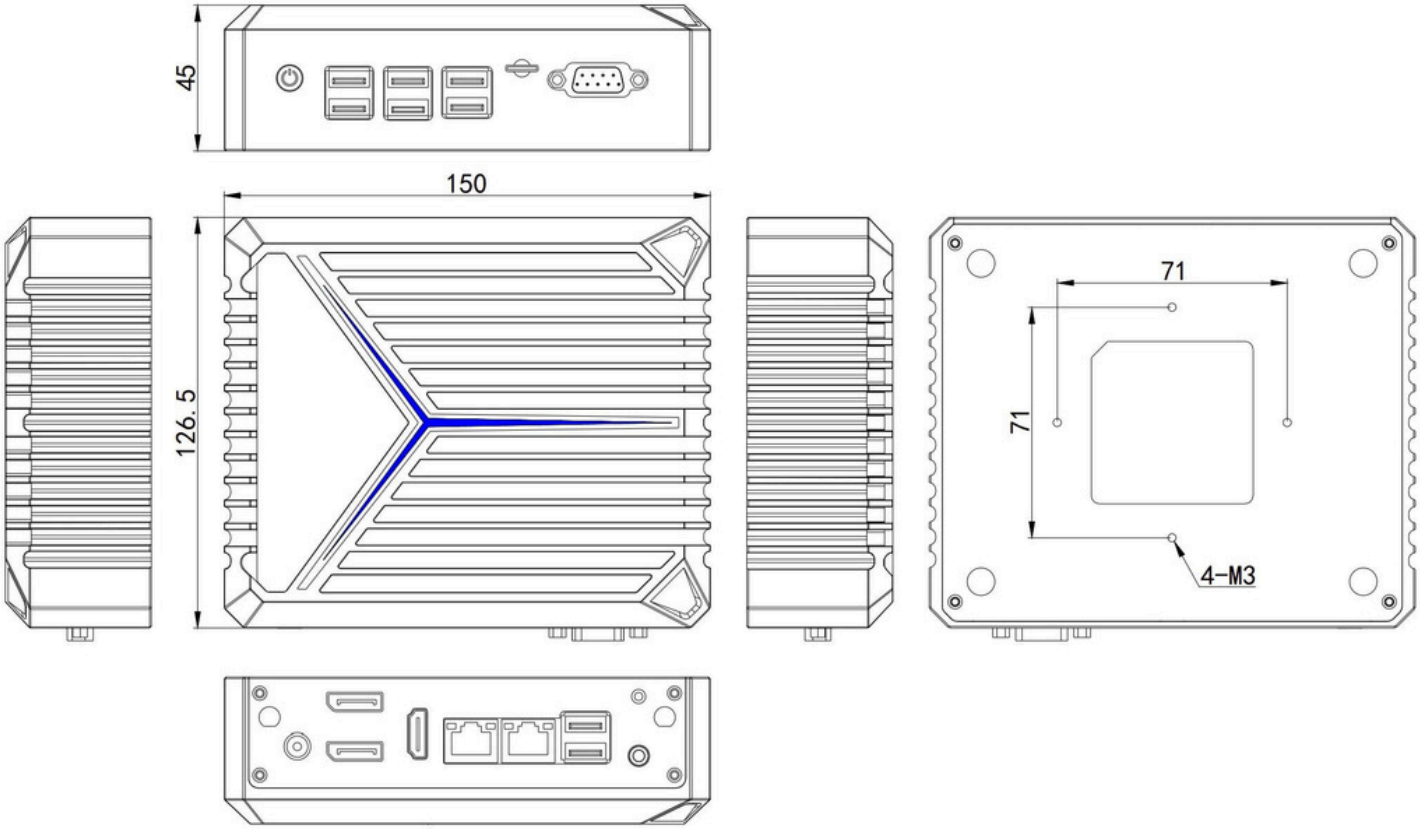
◇ Supported OS：

Specification

Model	AXBOX-M121
Color	Metal gray (any color is optional)
Material	High-quality all aluminum,surface hard anodized
Processor	Onboard Intel Celeron J6413（quad core four threads, 1.8GHz, Max to 3.0GHz）
CPU Structure	Elkhart Lake
Me m ory	Support 1*SODIMM DDR4 2133/2666 MHz,Max:32 GB
BIOS	AMI UEFI BIOS
Chipset	Intel(R) UHD Graphics
Display Port	1*HDMI, 2*DP（Support Synchronous/asynchronous triple display,Resolution Max., 4096x2160 @ 60Hz）
Front I/O	
Rear I/O	1*Power switch, 3*USB3.1, 3*USB2.0, 1*COM, 1*SIM card slot 1*DC 12V input, 2*DP, 1*HDMI, 3*2.5G LANs, 1*Audio (Support Mic and Speaker at the same tim e)
Expansion Slot	Support 1*M.2 2280 M-key slot（ support SATA protocol） Support 1*M.2 3052 B-key slot（USB3.0 signal，support 4G/5G），1*SIM slot Support 1*M.2 2230 E-key slot（support WIFI、Bluetooth） Expansion Port(The standard does not include this interface): 1*4-way GPIO
Network	3*Intel i226-V 2.5G LAN
Storage	1*M.2 2280 slot, 1*2.5 inch HDD/SSD
Power Supply	DC 12V input
WorkTemp	Power-on, timed power-on, network wake-up, PXE boot, watchdog (level 0-255), TPM2.0 security encryption
WorkTemp	-10℃ ～ +60℃,surface air flow
Work Humidity	0% ～ 95% non-condensing

Dimension	150 * 126.5 * 45 mm
Weight	0.84 kg
Application	Industrial automation, medical, logistics and transportation, warehousing, electronic education and other fields

AXBOX-M121 Drawing



Accessory

Name	Quantity	Specification
Power Adapter	1	12V 4A
Power Cord	1	Any Plug is optional (Chinese, British, USA standard etc)
VESA Braket	1	Standard

Optional information

Configuration1	AXBOX-M121	IntelCeleronJ6413	StandardPort

Remarks: Because the 5G module requires four antennas, 4 WIFI holes on the panel need to be added to use WIFI and 5G at the same time; please consult the pre-sales technician for details.