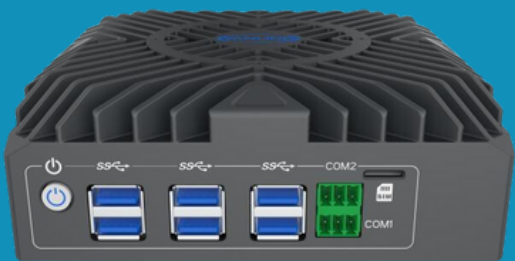


PRODUCT DESCRIPTION

- All aluminum structure, Fan auxiliary heat dissipation design
- Onboard Intel® Core™ i3/i5 8/10th Generation Processor
- Support 4*Intel i210-AT/i211-AT 1000M LAN
- Support 1*DDR4 memory slot, Max. 32 GB
- Support 6*USB3.1
- Support 1*M.2 2280 slot, 1*2.5 inch HDD
- 2*3 pin Phoenix port (Can be option 2*RS232/485)

TECHNICAL SPECIFICATION

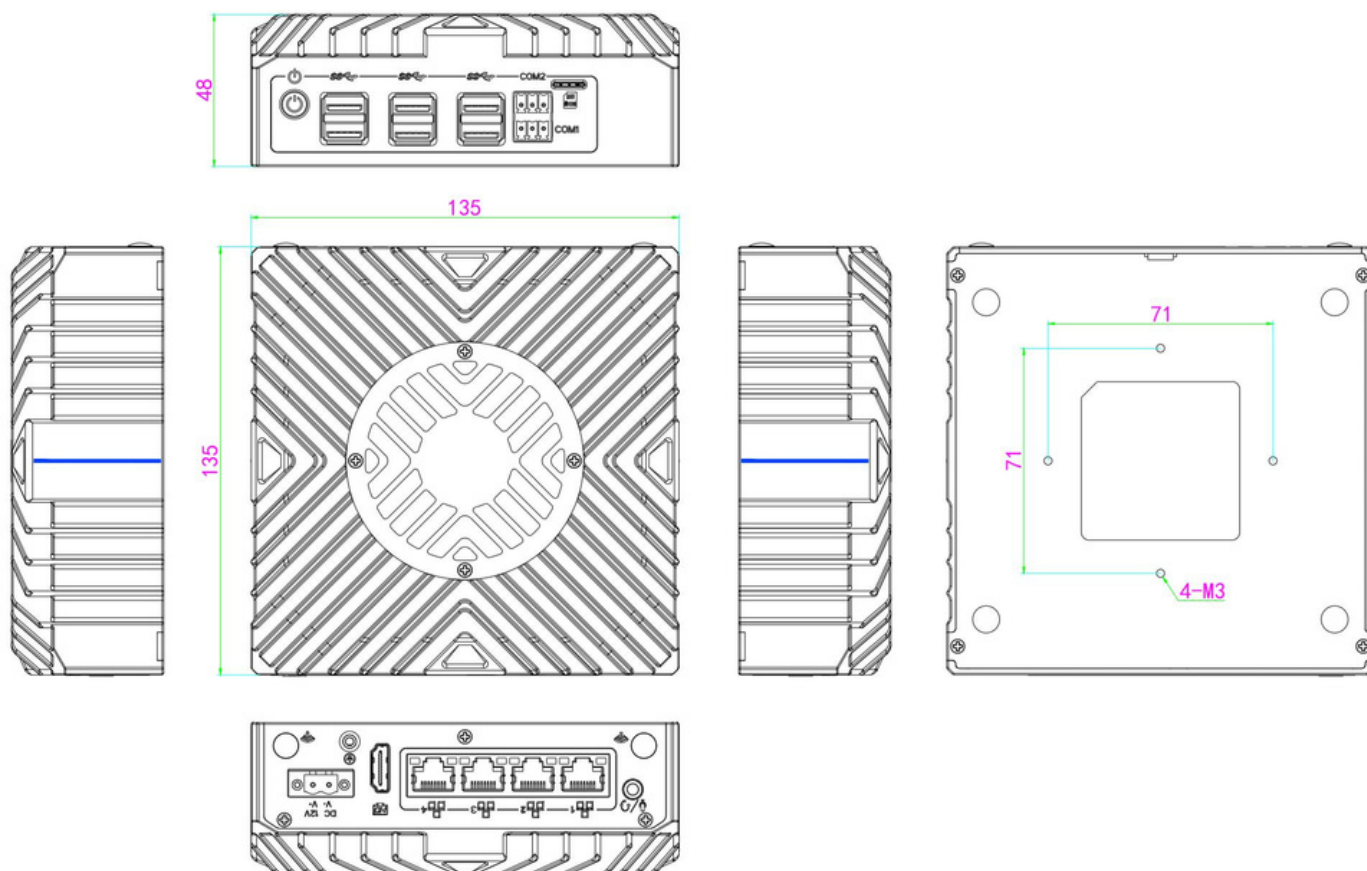
Model	AXBOX-312F
Color	Metallicgray (color can be customized)
Material	High quality all-aluminium alloy
Processor	• Onboard Intel Core i3 10110U (Dual core 4 threads, 2.1GHz,Max.Turbo 4.1GHz) • Onboard Intel Core i5 8260U (Quad core 8 threads , 1.6 GHz , Max.Turbo 3.9GHz)
Memory	Memory Support 1*DDR4 2400/2666 SODIMM memory slot, Max 32 GB
BIOS	AMI EFI BIOS
Display Chip	Intel(R) UHD Graphics 620, Intel(R) UHD Graphics
Display Port	1*HDMI (4096x2304@24Hz)
Front I/O	1*power button, 6*USB3.1, 1*SIM card slot 2*3 pin Phoenix port (Can be option 2*RS232/485)
Back I/O	1*audio/Mic interface, 4*RJ45, 1*HDMI, 1*DC in 12V
Expansion Slot	Support 1*M.2 2280 M-Key slot (SATA or NVME) Support 1*MINI PCIE slot (WIFI/3G/4G), preposition SIM card slot
Network Port	4*Intel i210-AT/i211-AT
Memory Slot	Support 1*M.2 2280 slot, 1*2.5 inch SATA HDD, support RAID 0/1
Input Voltage	Support DC 12V input
Other Function	Auto power on when there is electricity, Timing boot, Wake on LAN, PXE boot, Watchdog (0~255 level), TPM2.0
Work Temp	0°C ~ +40°C (business HDD), -20°C ~ +50°C (industrial SSD), Surfaceairflow
Work Humidity	5% ~ 95% non-condensing state
Certification	CE, CCC, FCC Class A, RoHS
Dimension	135 * 134 * 48 mm
Weight	0.83 kg
Application Field	HD film and television broadcasting, e-education, machine vision, industrial automation, Business office, etc



APPLICABLE OS:



AXBOX-312F



Packing list

Name	Quantity	Note
Adapter	1	12V 5A
Power cable	1	Can be option US, EU,AU,CN,etc
Certificate of qualification	1	
Warranty card	1	
VESA mount	1	Used on standard back hanging

Config information

Config 1	AXBOX-312F	Intel Core i3 10110U Intel i210-AT/i211-AT	Standard I/O
Config 2		Intel Core i5 8260U Intel i210-AT/i211-AT	Standard I/O