



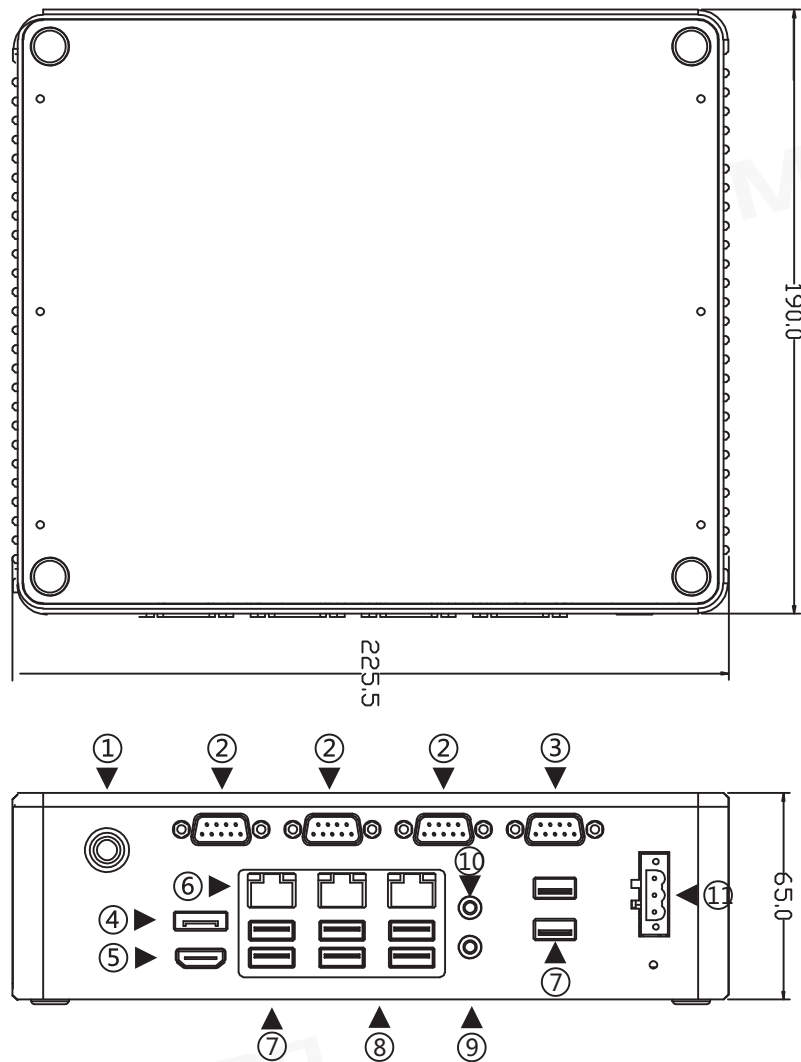
Features

- >>Aluminum enclosure
- >>Intel H110 (or B150) PCH, supporting Skylake-S/Kabylake-S processor
- >>Support dual channel DDR4-2400MHz up to 32GB
- >>M.2 interface for SSD, wifi, 4G module
- >>Embedded, VESA mounting and desktop ready for easy installation
- >>Intelligent cooling fan, low power consumption

Specification

Processor	CPU	the 6th Gen. Intel® Skylake-S LGA1151 CPU the 7th Gen. Intel® Kabylake-S LGA1151 CPU
	Chipset	Intel® H110 (or B150) PCH
	BIOS	AMI 8MB UEFI BIOS
Memory	Type	2×DDR4-2400MHz
	Max. Capacity	32GB
Display	DP	Max. 4096*2304@60Hz
	HDMI	Yes
	Dual display	HDMI+DP
Ethernet	Speed	10/100/1000Mbps
	Controller	1000Mbit/s
	Interfaces	3 (Intel i211)
Audio		Realtek HD ALC662 (Line-out, MIC-in)
Storage	M.2	1×2242 SSD
	SATA3.0	2×SATA3.0
Expansion	M.2	1×WIFI
	PCIe 1x/16x	1 (Support Intel X550 based 10G optical network card and SSD by PCIe)
Rear panel I/O	DP	1
	HDMI	1
	RJ45	3
	MIC-IN	1
	LINE-OUT	1
	Serial ports	3×RS232(COM1-COM3), 1×RS485(COM4)
	USB3.0	4
	USB2.0	4
Power	Phoenix 24V	16V~32V (can be customized to 48V)
	Phoenix input	24V 180W Phoenix 3PIN
Dimension(mm)	L*W*H	225.5L x 190W x 65H mm
Weight (kg)	Net weight	2.5kg
Environment	Operating temp.	-15°C~50°C
	Storage temp.	-20°C~80°C
OS		Win7 32/64 bit (only Skylake CPU onboard), Win10 64 bit, Linux 32/64 bit

Interfaces diagram



- ① Power ② 1xRS232 ③ 3xRS485 ④ DP ⑤ HDMI
- ⑥ 3xLAN ⑦ 2xUSB2.0 ⑧ 4xUSB3.0 ⑨ Mic in ⑩ Line out
- ⑪ Phoenix 3PIN

Ordering Information

Model	CPU	Memory	HDMI	DP	LAN	Audio	COM	SATA3.0	USB3.0	USB2.0	16~32V	Power	Cooling
AX-H110-B0	Skylake-S	2×DDR4	1	1	3	1	4	2	4	1	1	Phoenix	Fan
	Kabylake-S												
Customized													