

OPS H110 Series Embedded Industrial PC



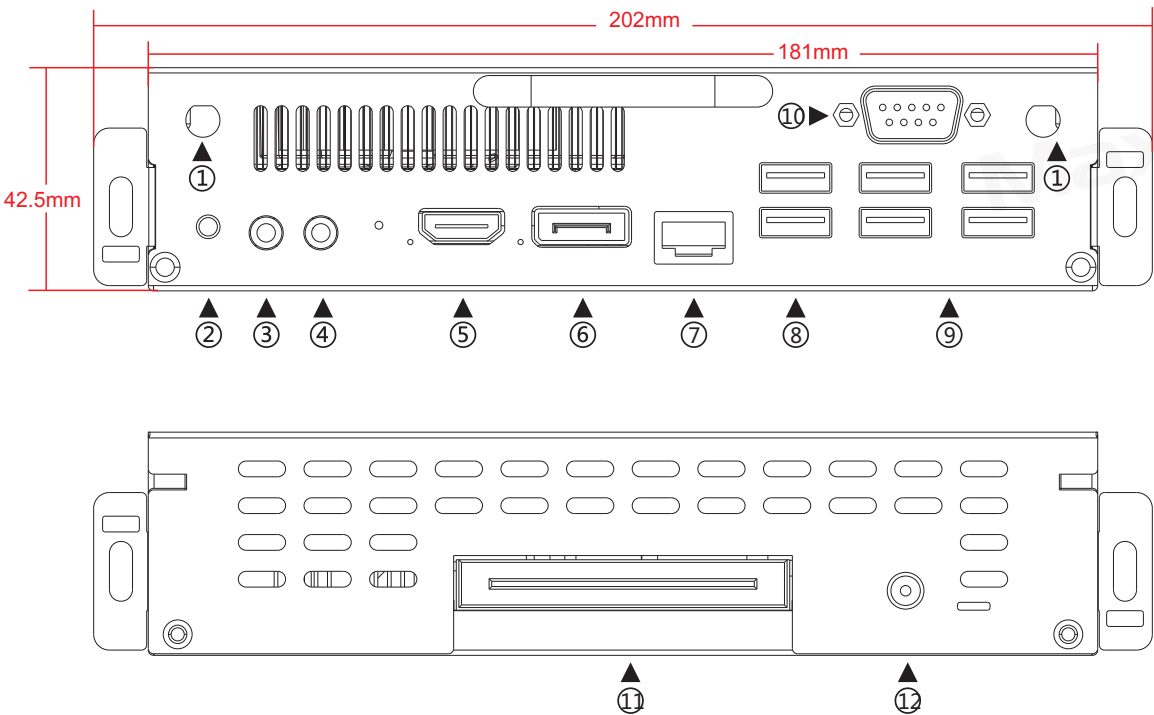
Features

- >> Aluminum enclosure
- >> Intel H110 (or B150) PCH, supporting Skylake-S/Kabylake-S processor
- >> Support dual channel DDR4-2133MHz up to 32GB
- >> M.2 interface for SSD, wifi, 4G module
- >> Standard OPS interface
- >> 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×DDR4-2133MHz
	Max. capacity	32GB
Display	DP	Max. 4096*2304@60Hz
	HDMI	Yes
	Dual display	HDMI+DP
Ethernet	Speed	10/100/1000Mbps
	Controller	Realtek 8111F
	Interface	1×RJ45
Audio		Realtek HD ALC662 (Line-out, MIC-in)
Storage	M.2	1×2242 SSD or 4G module
	SATA3.0	1×SATA3.0
Expansion	M.2	1×WIFI
	SIM	1
Rear panel I/O	DP	1
	HDMI	1
	RJ45	1
	MIC-IN	1
	LINE-OUT	1
	COM	1×RS232
	USB3.0	2
	USB2.0	4
	CLR_CMOS	1
	OPS 80 JAE	1
	Tact switch	1
Power		12V~19V DC-IN
Dimension(mm)	L*W*H	195L x 202W x 42.5H mm
Weight (kg)	Net weight	1.5kg
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



- ①External antenna
- ②Power
- ③Line-OUT
- ④MIC-IN
- ⑤HDMI
- ⑥DP
- ⑦1xLAN
- ⑧2xUSB3.0
- ⑨4xUSB2.0
- ⑩1xCOM口
- ⑪OPS80PIN JAE
- ⑫DC_IN

Ordering Information

Model	CPU	Memory	HDMI	DP	LAN	Audio	COM	SATA3.0	USB3.0	USB2.0	12~19V	Power	Cooling
OPS-H110-B0	Skylake-S	2×DDR4	1	1	1	有	1	1	2	4	1	DC-IN	Fan
	Kabylake-S												
Customized													