

Embedded PC

SIN-3292-H610



Main feature

Intel® H610
Chipset

Support Core 12/13
generation CPU

Supports up to
64G memory

DP+HDMI
dual display

2*Gigabit
Ethernet ports

6*USB
(4*SUB3.0)

4*COM
(2*RS232/422/485)

Support WIFI
Bluetooth

Specific parameters

Chipset	Intel H610 chipset
CPU	LGA1700, supports 12th/13th generation Intel Core I3/I5/Pentium processors, MAX 35W
Memory	2*DDR4-3200MHz, up to 64GB
Display	1*HDMI2.0 maximum resolution 4096x2160@60Hz, 1*DP1.4 maximum resolution 7680x4320@60Hz
Harddisk	1*2.5-inch SATA III (6Gb/s) internal drive bay, 1*M.2M-key (2242/2280NVMe)
Network	2*REALTEK RTL8111H GIGALAN
Expand	1*M.2E-key (2230, CNVI/PCIEx1/USB2.0) with WIFI/Bluetooth module
COM	2*RS232(COM3/4)+2*RS232/422/485(COM1/2)
USB	4*USB3.2(Gen.1)、2*USB2.0
I/O front panel	—
I/O back panel	1*power button, 1*DCIN power interface, 1*HDMI, 1*DP, 2*USB2.0, 2*RJ45, 4*USB3.2, 2*audio interface, 4*COM port
Audio	1*line-out、1*mic
Operating temperature	Operating temperature -10-50°C, storage temperature -20-60°C
Power	DCIN 12-19V
Size	264*199.4*58mm (width*depth*height)
Weight	About 3.4kg
Support system	Windows 10/11, Linux

