

C4350S-H2



Product characteristics

- Integrated with 8 generation Intel ® I5-8265U 1.6GHz quad core 8-threaded processor
- 2 * DDR4 SODIMM memory socket, which supports dual channel 2400MHz memory and 32G at most
- Support dual 4K display, 1 * HD OUTPUT 1.4 and 1 * HD OUTPUT 2.0 display output
- 2 * RTL8111H gigabit interface, supporting network wake-up and PXE functions
- 2 * RS232 DB9 serial interface, supporting RS485/232 switching, supporting the 9th pin electrification function
- 8 * USB interface, supporting 1 * SIM standard card slot
- DC 12V power input
- Fan free heat dissipation structure, all aluminum alloy material, copper tube heat conduction
- support 1* SIM slot

model	C4350S-H2 V1.0(8265U)	
Chassis	Material/Structure	All aluminum alloy
	color	Iron Gray + Fog Silver
	Size (length, width and height)	165*126*56.5MM
	Install	Desktop/Embedded
motherboard	CPU	Integrated 8th generation Intel® i5-8265U 1.6GHz quad-core and eight-thread processor, TDP 15W
	system chip	SOC
	Display	Integrated Intel® UHD Graphics supports DirectX 12 OpenGL 4.5, supports 4K, one HD OUTPUT supports 60Hz
	Memory	2*DDR4 SODIMM memory slots, support dual channel, 2400MHz memory, maximum support 32GB
front panel - interface	POWER	1* power switch, 1* reset switch
	AC LOSS	1* AC LOSS (power-on toggle switch)
	USB	2* USB2.0 interface, 2* USB3.0 interface
	SIM	1* SIM standard card slot, 3G/4G module application
rear panel interface	display interface	1 *HD OUTPUT 1.4 interface (4096x2304@24Hz), 1 HD OUTPUT2.0 interface (4096x2304@60Hz)
	LAN	2* RTL8111H Gigabit electrical ports, support Wake-on-LAN, PXE function
	USB	2* USB2.0 interface, 2* USB3.0 interface
	COM	2* RS232 DB9 serial interface, support RS485/232 switching, support the 9th pin live function
	audio	1* Line out interface, 1* MIC interface
	power supply	1* DC 12V power input
	Antenna hole	2* Antenna hole
storage	SATA	1* 2.5 inch notebook hard drive bay
	M.2	1* M.2 slot, support M.2 2280 NVME PCIE4/SATA adaptive standard SSD
expand	Mini PCIE	1* Mini-PCIE slot, support 4G module



嵌入式工控机

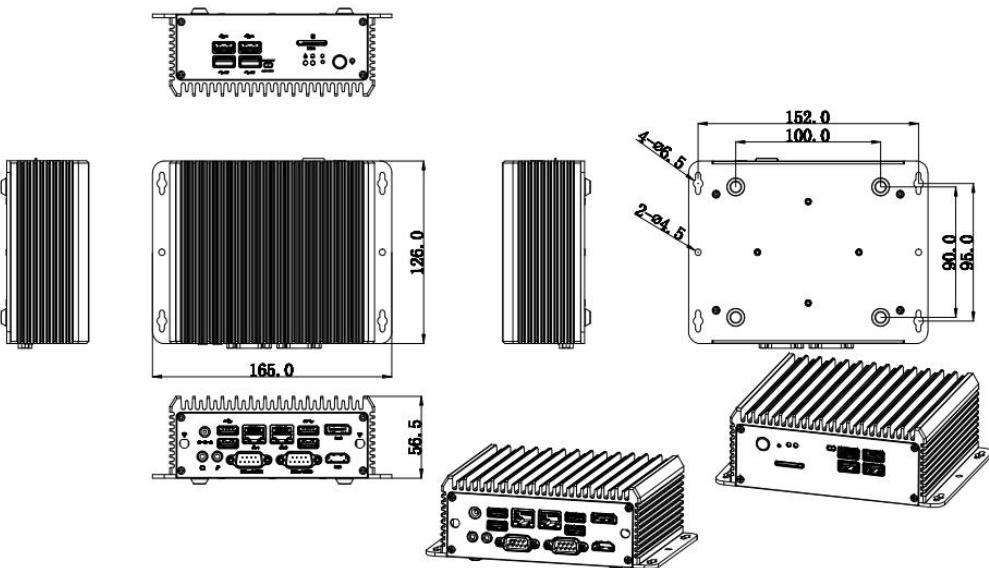
	M.2	1* M.2 slot, support WIFI module
software support	Microsoft Windows	Windows 10
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (256 levels, 0~255 seconds)
power requirements	Power Type	External power adapter
	Voltage input	DC 12V
	power output	AC TO DC, above 60W
surroundings	Operating temperature	-10°C ~ 60°C
	storage temperature	-20°C ~ 70°C
	Relative humidity	5%-95% relative humidity, no condensation
	work vibration	0.5g rms/5-500HZ/random/operating



嵌入式工控机

所有产品规格变更，均不另行通知

C4350S-H2尺寸图



单位：MM

前面板I/O视图



后面板I/O视图



订货信息

No.	Model	Processor	Motherboard	IO Board	Memory	LAN	COM	HD output	USB2.0	USB3.0	SIM	AUDIO	power-input
1	C4350S-H2 V1.0(10210U)	i5-10210U/1.6GHz	N10_I522H	N81-HD	2*SODDR4	2*8111H	2	2	4	4	1	1* Line out 1* MIC	DC 12V
2	C4350S-H2 V1.0(8265U)	i5-8265U/1.6GHz	N81_I522H	N81-HD	2*SODDR4	2*8111H	2	2	4	4	1	1* Line out 1* MIC	DC 12V
3	C4350S-H2 V1.0(6200U)	i5-6200U/2.3GHz	N62_I522H	N81-HD	1*SODDR4	2*I211AT	2	2	4	4	1	1* Line out 1* MIC	DC 12V
4	C4350S-H2 V1.0(5205U)	5205U/ 1.9GHz	N10_C322H	N81-HD	2*SODDR4	2*8111H	2	2	4	4	1	1* Line out 1* MIC	DC 12V

备注：C4350S-H2 V1.0 (5205U) 整机使用NFC43S-L铝上壳，有铝块无铜管；

C4350S-H2 V1.0 (6200U) /C4350S-H2 V1.0 (8265U) /C4350S-H2 V1.0 (10210U) 整机使用NFC43S-TG铝上壳，有铜块及铜管。



嵌入式工控机

所有产品规格变更，均不另行通知