

S110_V3



- Fanless Mini PC
- Intel Core i5 / i7 8Th Gen
- Support Os Windows 7,8,10 pro & IOT, Linux
- Slot Sim Card integrate, modem 3g, 4g Lte

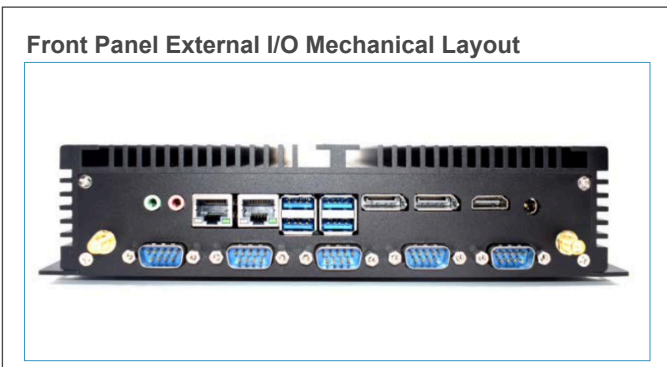


Specifications

The actual appearance is subject to the final configuration.

MODEL	S110_V3			
Support OS	Windows 7, Windows 8, Windows 10, Linux			
CPU	Model	Intel® Core i5-8250u		
		Intel® Core i7-8550u		
RAM	DDR4	2 x DDR4-2400 SO-DIMM max 32GB RAM		
Motherboard	Type	FCBGA1356 CPU		
Storage Devices	mSATA	1 x mSATA 3.0 slot for mSATA SSD		
	SATA	1 x SATA 3.0 slot for 2.5 inch HDD or SSD		
	M.2	1 x m.2 SATA/PCIE SSD		
Graphics	Type	Intel® UHD Graphics 620		
BIOS	Type	64 Mb SPI Flash BIOS		
LAN	Type	2 x INTEL-I210/I211 Gigabit RJ45 Lan		
Wi-Fi	Module	1 x Mini PCI-E Wi-Fi Module		
	Antenna	2 x inner antennas	2 x outer antennas	
	Module	Onboard SIM slot, support 4G WiFi		
Audio	Type	ALC662-VD Audio Chip		
I/O INTERFACE	Serial Port	4 x RS232 Port	2 x RS485 Port	
	Ethernet	2 x RJ45 Gigabit Lan	2 x WiFi Antennas	
	USB	4 x USB 3.0	4 x USB 2.0	
	Video & Audio	1 x HDMI	1 x DP	
		1 x EDP	Support 3 Synchronized displays	
		1 x SPK Out	1 x MIC In	
	SIM	1 x SIM card slot onboard		
	LPT	1 x Printing Port		
	Other	1 x On/Off Power switch		
Power supply	12V 5A External Power Adapter			

Environment	Operating Temperature	-10°C ~ 55°C
	Relative Humidity	0% RH – 95% RH
Physical Characteristics	Material	Aluminum Alloy
	Design	Fanless cooling pin case design
	Mounting	4 mounting holes on case
	Dimensions	237(L) x 175(W) x 53(H)mm
	Net Weight	1,65 Kg
Regulation	EMC	FCC, CE, RoHS



The actual appearance and dimensions are subject to the final configuration

Ordering Information

DDR4-2400	mSATA 3.0	SATA3.0 2.5 inch	M.2	Wi-Fi Antennas	RS485	RS232	USB 3.0	USB 2.0
2	1	1	1	2	2	4	4	4
RJ45 Ports	LPT	DP	EDP	HDMI	SPK Out	MIC In	SIM Card Slot	Power Supply
2	1	1	1	1	1	1	1	12 V DC in

Processors Info & Available List

CPU	Total Cores	Total Threads	Max Turbo Frequency	Processor Base Frequency	Cache	Bus Speed	TDP	Memory Types
Intel® 8 Gen Core i5-8250u	4	8	3.4GHz	1.6GHz	6 MB Intel® Smart Cache	4 GT/s	15 W	DDR4-2400
Intel® 8 Gen Core i7-8550u	4	8	4.0GHz	1.8GHz	8 MB Intel® Smart Cache	4 GT/s	15 W	DDR4-2400

Packing List

Default Items	Qty
S110_V3 Unit	1
Power Adapter	1
Power Cord	1
User Manual	1

Optional internal modules for unit

Optional Items	Max Qty	Description
WI-FI	1	-

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