

S109_V2



- Fanless Mini PC
- Intel® Celeron J4125
- Sim Card Slot

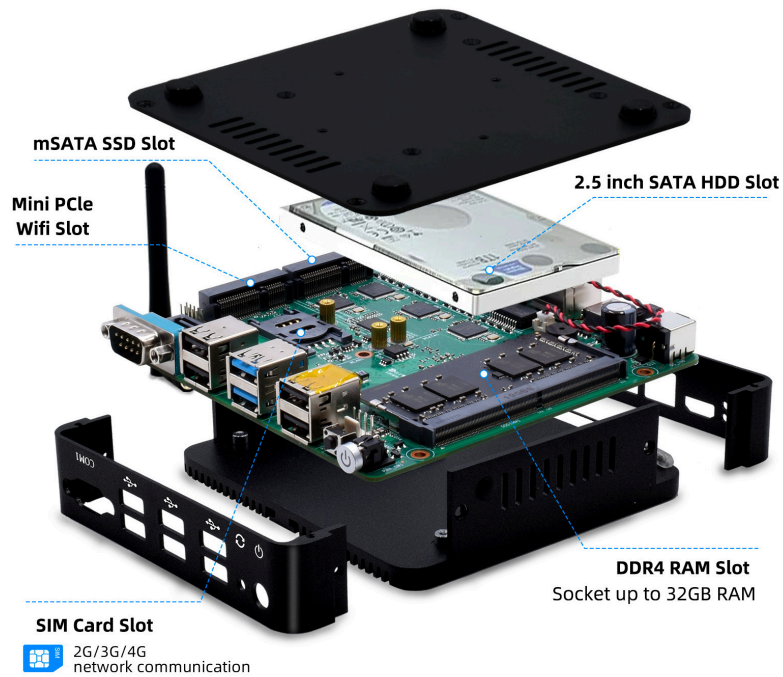


The actual appearance is subject to the final configuration.

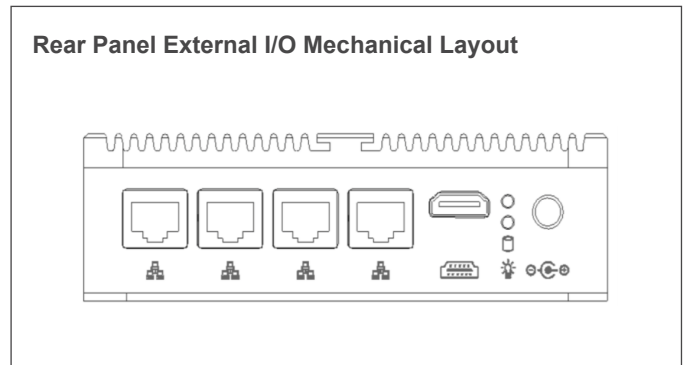
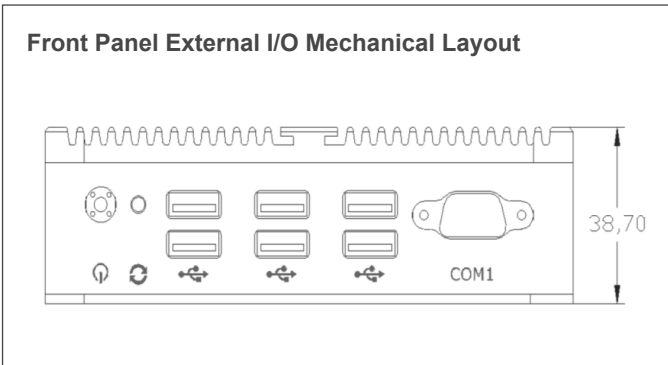
Specifications

MODEL	S109_v2	
Support OS	Windows 7, Windows 8, Windows 10, Linux	
CPU	Model	Intel® Celeron J4125 Processor
RAM	DDR4	1 x DDR4 SO-DIMM Socket up to 8GB RAM
Chipset	Type	Gemini Lake Refresh Desktop 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
Graphics	Type	Intel® UHD Graphics 600
LAN	Type	4 x Intel I210/I211 Gigabit LAN ports
Wi-Fi	Mini PCI-E	1 x full height Mini PCI-E Wi-Fi Module
	Antennas	1 x inner antennas 2 x outer antennas
Audio	Type	Intel High Definition Audio (HDMI)
I/O INTERFACE	Serial Port	1 x DB9 RS 232 Serial Port
	Ethernet	4 x RJ 45 Lan Port 1 x External Wi-Fi antenna
	USB	2 x USB 3.0 4 x USB 2.0
	Video & Audio	1 x HDMI
	SIM	1 x Sim Card Slot
	Other	1 x On/Off Power switch Watch Dog Yes
	Power supply	12V 3A External Power Adapter
Environment	Operating Temperature	-30°C ~ 70°C
	Storage Temperature	-20°C ~ 60°C
	Relative Humidity	10% RH – 90% RH 30°C
Physical Characteristics	Material	Aluminum Alloy, Fanless Cooling Mode
	Mounting	VESA Mounting Bracket
	Dimensions	135(L) x 127(W) x 38.7(H)mm
	Net Weight	0,75 Kg
Regulation	EMC	FCC, CE, RoHS

Internal Modules Wiew



The actual appearance and dimensions are subject to the final configuration



Ordering Information

DDR4	mSATA 3.0	SATA 3.0 2.5 inch	Mini PCI-E Wi-Fi Module	Gigabit Lan Ports	Inner Antennas	Outer Antennas	RJ45 Lan
1	1	1	1	2	1	2	4
USB 3.0	USB 2.0	HDMI	SIM Card Slot	DB9 RS232	Watch Dog	Power Supply	
2	4	1	1	1	Yes	12 V DC in	

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Processors Info & Available List

CPU	Total Cores	Total Threads	Max Turbo Frequency	Processor Base Frequency	Cache	Bus Speed	TDP	Memory Types
Intel® Celeron J4125	4	4	2.7GHz	2.0GHz	4 MB Intel® Smart Cache	-	15 W	DDR4

Packing List

Default Items	Qty
S109_v2 Unit	1
Power Adapter	1
WiFi Antenna	1
VESA Mount	1
Power Cord	1
User Manual	1

Optional internal modules for unit

Optional Items	Max Qty	Description
HDMI Cable	1	-
HDMI to DVI Cable	1	-
HDMI to VGA Cable	1	-