

Partaker F1

Intel®Celeron processor
4 network ports



Product characteristics

- Integrated Intel®Celeron J4125/2.0GHz quad-core quad-thread processor
- 1*SODIMM DDR4 2400MHz memory, maximum support 8GB
- 1*VGA
- 4*Intel I225V Gigabit network card, support Wake on LAN/PXE function
- 1*RJ45 serial port
- 2*USB2.0
- Power supply supports DC 12V input
- Fanless heat dissipation structure, high quality galvanized steel plate

Specification

Model	Partaker F1-J4125	
Chassis	Material/Structure	Fanless heat dissipation structure, high quality galvanized steel plate
	color	Asia silver black
	Dimensions	197mm*175mm*35mm
	Installation	Desktop
Mainboard	CPU	Integrated Intel ® Celeron J4125/2.00GHz Quad Core Four Thread Processor, TDP 10W
	SoC	SOC
	display	Integrated Intel® UHD Graphics 600 core graphics
	memory	1* SODIMM slot, support single channel 2400MHz DDR4 memory, maximum support 8GB
Front I/O	LED	1*PWR LED, 1*HDD LED, 4*Network LED, 4*Network Data Transmission LED
Rear I/O	POWER	1* Power switch
	LAN	4*Intel I225V Gigabit network card, support Wake on LAN/PXE function
	COM	1*RJ45 serial port
	Display interfaces	1*VGA
	USB	2*USB2.0
	power supply	1*DC 12V power input interface
	LED	1* power indicator, 1* hard disk indicator
Storage	SATA	1*2.5 inch hard disk expansion
	SSDs	1*MSATA
extend	Mini PCIE	1* Mini-PCIE slot, support WIFI, 4G module, default is 4G
System support	Windows	Windows 10
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (256 levels, 0~255 seconds)
Power requirements	Power supply type	External power adapter
	Voltage input	DC 12V
	Power output	AC TO DC, 36W/60W (optional)
Environment	Operating temperature	-10°C ~ 50°C
	Storage temperature	-20°C ~ 70°C
	relative humidity	5%-95% relative humidity, non-condensing
	Work vibration	0.5g rms/5-500HZ/random/operating

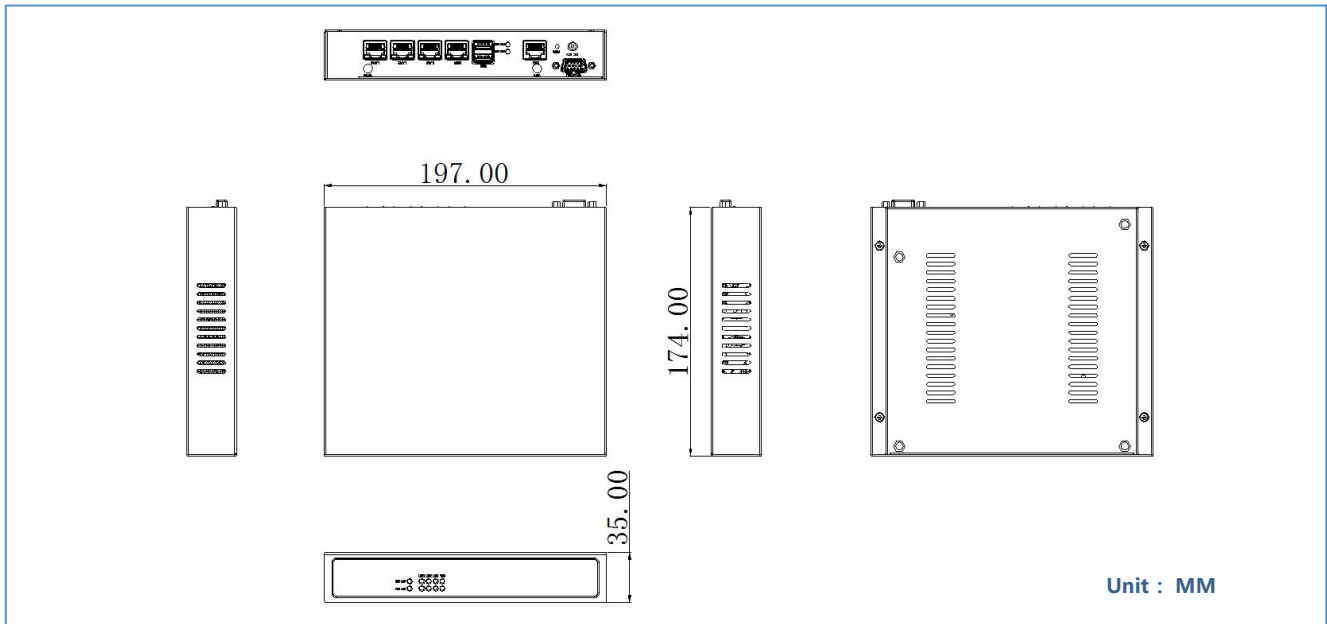


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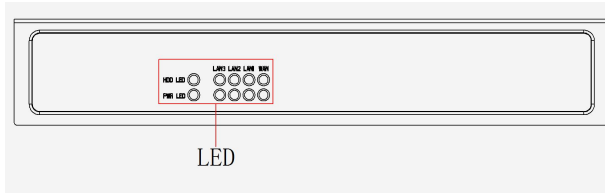
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All product specifications are subject to change without notice.

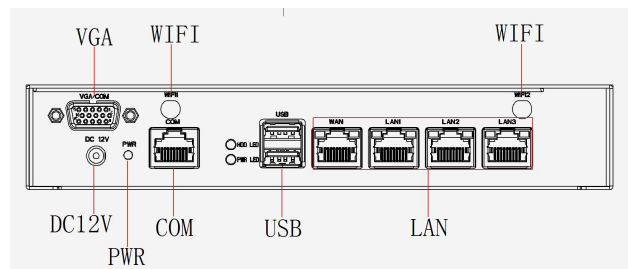
F1 Dimensional drawing



Front panel external I/O view



External I/O view on the rear panel



Order Information

No.	Model	Processor	Motherboard	Memory	LAN	COM	VGA	USB2.0	power
1	F1	J1900/2.0GHz	M9E	1*SODDDR3L	4	1	1	2	DC 12V
2	F1	J4125 /2.0GHz	M41E	1*SODDDR4	4	1	1	2	DC 12V
3	F1	J4125 /2.0GHz	M41V	1*SODDDR4	4	1	1	2	DC 12V

