

Partaker F12 (R270)

Intel® independent processor, 1U standard chassis, supports 8 electricity and 4 optics



Product Features

- Intel®LGA1151 6th/7th/8th/9th i3/i5/i7 Series CPU
- Intel®Q270/Q250 Express Chipset
- 2*DDR4 SODIMM 2400MHz , Max to 64GB
- 8*Intel I210 Gigabit electrical port, expandable to 4 optical ports or 2 optical ports
- 2*USB3.0, 1*VGA
- Expandable 4-port or 2-port fiber card
- Support 2 groups of BYPASS (optional)
- Standard 1U AC220V ATX power supply 250W
- 1U standard chassis, high-quality galvanized steel plate

Model	Partaker F12 (R270)	
Chassis	Material/Structure	1U standard chassis, high-quality galvanized steel
	Color	Iron gray
	Dimension(LWH)	430MM*320MM*44.5MM
	Installation	1U standard rack
Motherboard	CPU	Supports Intel® LGA1151 6th/7th/8th/9th Celeron/Pentium/Core i3/i5/i7 series processors
	SoC	Intel Q270/Q250 Express Chipset
	Graphic	Integrated Intel® HD Graphics core graphics card
	Memory	2*DDR4 SODIMM memory slots, support 2400MHz memory, maximum support 64GB
Front Panel Interface	POWER	1*power switch, 1*restart switch
	USB	2*USB3.0
	LAN	8*Intel I210 Gigabit electrical ports, support Wake-on-LAN/PXE function (LAN1-4 supports BYPASS, default does not upload files) Choose one of LAN8 and WiFi, the default is LAN8
	Optical fiber	4 optical ports or 2 optical ports (extended)
	COM	1*RJ45 serial port
	LED	1*hard disk indicator light, 1*power indicator light
Rear Panel Interface	Display port	1*VGA
	Power interface	1*AC power interface
Storage	SATA	1*3.5 inch hard disk or 1*2.5 inch hard disk
	MSATA	1*MSATA, transmission speed up to 6Gbps
Expand	PCIE x8	1*PCIE X8 slot, expandable Gigabit/10 Gigabit fiber card
	MINIPCIE	1*MINIPCIE slot, support WiFi/4G
	USB	1*USB2.0, can connect dongle
System Support	Windows	Windows 7 /10
	Linux	Ubuntu
Power	Power type	Built-in ATX/1U power supply
	Voltage input	AC 110-220V
	Power output	Standard 250W
Environment	Operating tempe	-10°C ~ 50°C
	Storage temp	-20°C ~ 70°C
	Relative humidity	5%-95% relative humidity, non-condensing
	Work vibration	0.5g rms/5-500HZ/random/operating

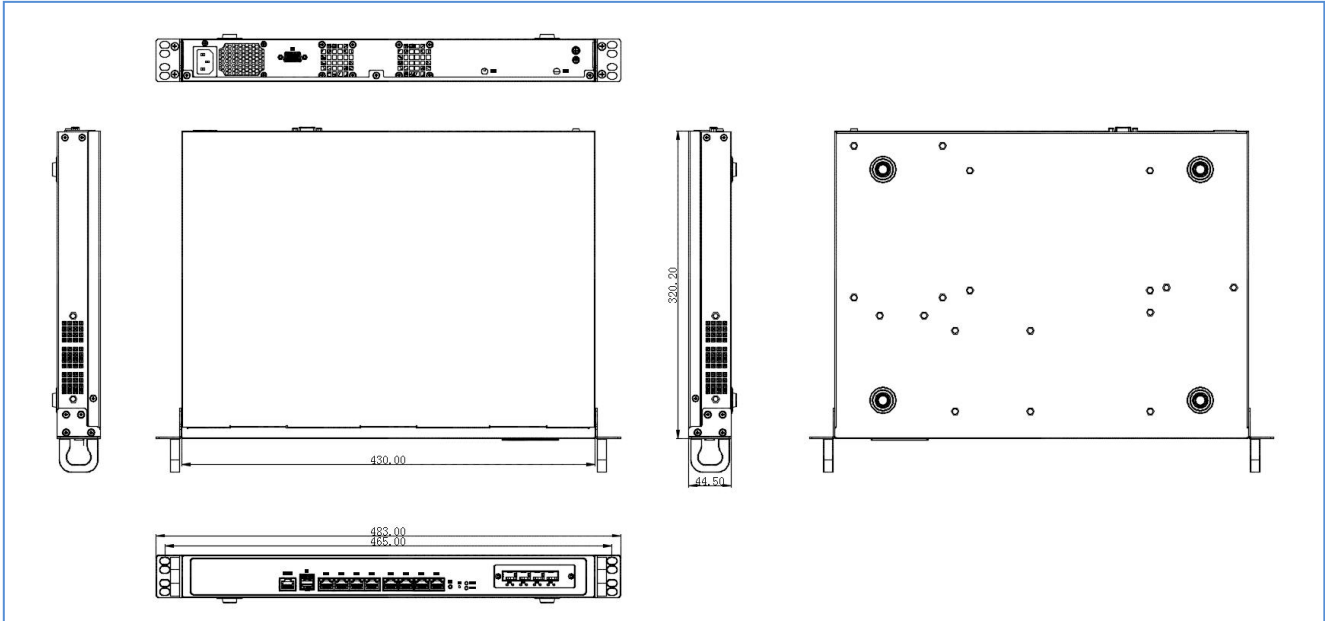


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All product specifications are subject to change without notice

Partaker F12 Dimension



Front panel external I/O view



Rear panel external I/O view



Ordering information

No.	Model	Processor	Memory	MB	IO Board	BYPASS	LAN	COM	VGA	USB	SFP	Power
1	F12 (R270)	LGA1151	2*SODDR4	R270	M210-L8	2(Optional)	8	1	1	2	4/2(Optional)	AC 220V
2	F12(7300HQ)	I5-7300HQ/2.50GHz	2*SODDR4	R730	M210-L8	2(Optional)	8	1	1	2	4/2(Optional)	AC 220V
3	F12(6920HQ)	I7-6920HQ/2.90GHz	2*SODDR4	R730	M210-L8	2(Optional)	8	1	1	2	4/2(Optional)	AC 220V
4	F12(R570)	LGA1200	2*SODDR4	R570	M210-L8	2(Optional)	8	1	1	2	4/2(Optional)	AC 220V

