

R320E-SF



Product characteristics

- Integrated Intel i5-7300HQ/2.50GHz quad-core quad-thread processor
- Intel®B250 high-speed chipset
- 2*DDR4 SODIMM 2400MHz, up to 64GB
- 6*Intel I211AT Gigabit electrical port, can be expanded to 4 optical ports or 2 optical ports
- 1*RJ45 serial port
- 1*VGA
- 2*USB2.0
- Support 2 sets of BYPASS(optional)
- Standard 1U AC220V ATX power supply 250W
- 1U standard chassis, high quality galvanized steel plate

Model number	R320E-SF V1.0(7300HQ)	
chassis	Material/Structure	1U standard chassis, high quality galvanized steel
	colour	Iron gray
	Dimensions (length, width and height)	430 MM * 320 MM * 44.5 MM
	Weight (bare weight)	4.15 KG
Main board	Install	1U standard rack
	CPU	Integrated 7gen Intel®i5-7300HQ/2.50GHz quad-core quad-thread processor, TDP 45W
	System chip	Intel B250 high-speed chipset
	reveal	Integrated Intel®HD Graphics S630
Front panel interface	Internal memory	2 x DDR4 SODIMM slots, supporting 2400 MHZ memory and a maximum of 64GB memory
	POWER	1* Power switch, 1* restart switch
	USB	2 * USB2.0
	LAN	6*Intel I211AT Gigabit electrical port, supporting network wake up /PXE functions (LAN1-4 supports BYPASS, default default)
	Optical fiber	4 optical ports or 2 optical ports (extended)
	COM	1*RJ45 serial port
Rear panel interface	LED	1* hard disk indicator, 1* power indicator
	Display interface	1*VGA
Storage	Power interface	1*AC power port
	SATA	1 x 3.5 inch hard disk or 1 x 2.5 inch hard disk
extend	MSATA	1*MSATA, transmission speed up to 6Gbps
	PCIE x8	1 x PCIE X8 slot for Gigabit / 10-Gigabit optical fiber card expansion
	M.2	1*M.2 Key-E slot, supporting the WiFi module
		1*M.2/5G, Key-B, 2242/2252, supporting 5G (with built-in USB2.0)
	MINIPCIE	1*MINIPCIE slot, support MSATA(optional TPM-4COM, support 4 strings, need to brush the BIOS that supports TPM-4COM)
System support	USB	1*USB2.0 with dongle connection (with M.2 5G)
	Windows	Windows 7
Power demand	Linux	Ubuntu
	Power supply type	Built-in ATX/1U power supply
	Voltage input	AC 110-220V
environment	Power output	250W as standard
	Operating temperature	-10℃ to 50℃
	Storage temperature	-20℃ to 70℃
	Relative humidity	5%-95% relative humidity, no condensation



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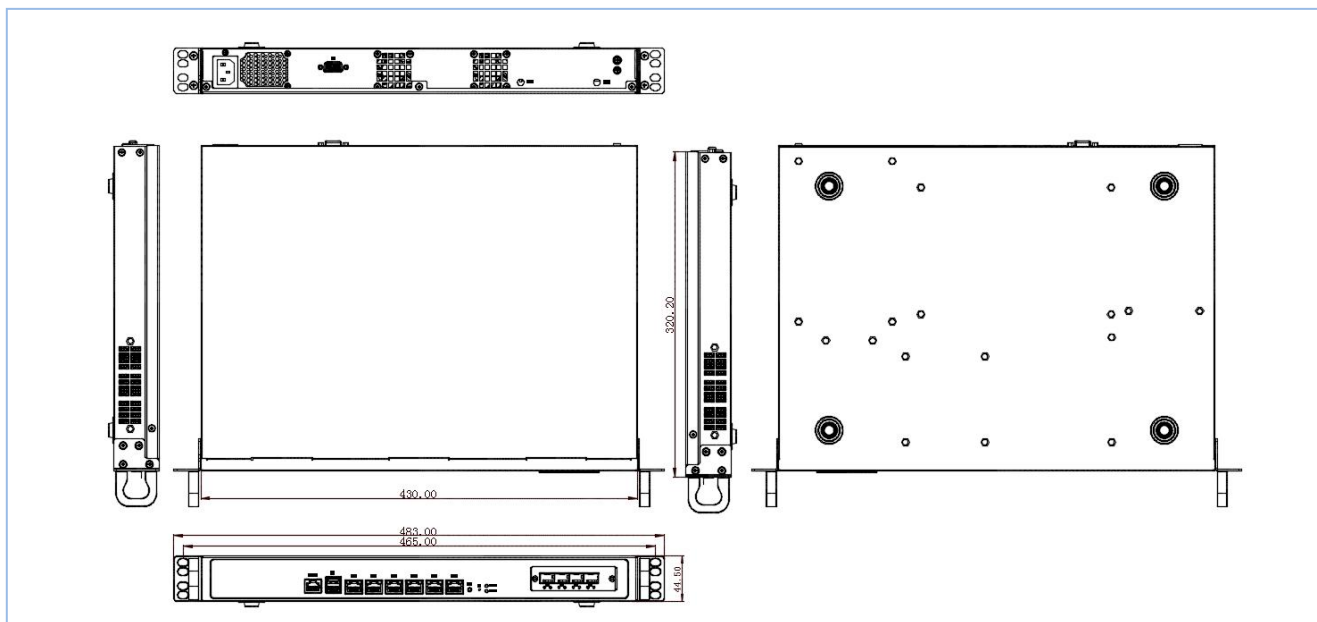
	Working vibration	0.5g rms/5-500HZ/random/operating
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R320E-SF尺寸图



前面板外置I/O视图



后面板外置I/O视图



订货信息

No.	Model	Processor	Memory	MotherBoard	IO Board	BYPASS	LAN	COM	VGA	USB2.0	Optical fiber	power
1	R320E-SF V1.0(B75)	LGA1155	2*SODDR3	R67	M211-IO	2(apolegamy)	6	1	1	2	4/2(apolegamy)	AC 220V
2	R320E-SF V1.0(R270)	LGA1151	2*SODDR4	R270	M211-I-O	2(apolegamy)	6	1	1	2	4/2(apolegamy)	AC 220V
3	R320E-SF V1.0(7300HQ)	i5-7300HQ/2.5GHz	2*SODDR4	R730	M211-IO	2(apolegamy)	6	1	1	2	4/2(apolegamy)	AC 220V
4	R320E-SF V1.0(6920HQ)	i7-6920HQ/2.9GHz	2*SODDR4	R730	M211-IO	2(apolegamy)	6	1	1	2	4/2apolegamy)	AC 220V

单位: MM



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