

# R320E

Intel® Socket Processor, 1U  
Rack Mount Case, 6\*LAN 4\*SFP



## Features

- Support LGA1151 6th/7th/8th/9th Celeron/Pentium/Core i3/i5/i7/i9 series processor
- 2\* DDR4 DIMM RAM slot, support 2133/2400/2666MHz, up to 64GB
- 6\*Intel WGI211AT Gigabit Ethernet, support Wake On LAN, PXE, 4\* Gigabit SFP port expansion
- 1\* RS232 COM port
- 2\*USB3.0 port, 1xVGA display port
- 1U AC220V ATX power supply
- 1U rack amount case, galvanized steel case

## Specification

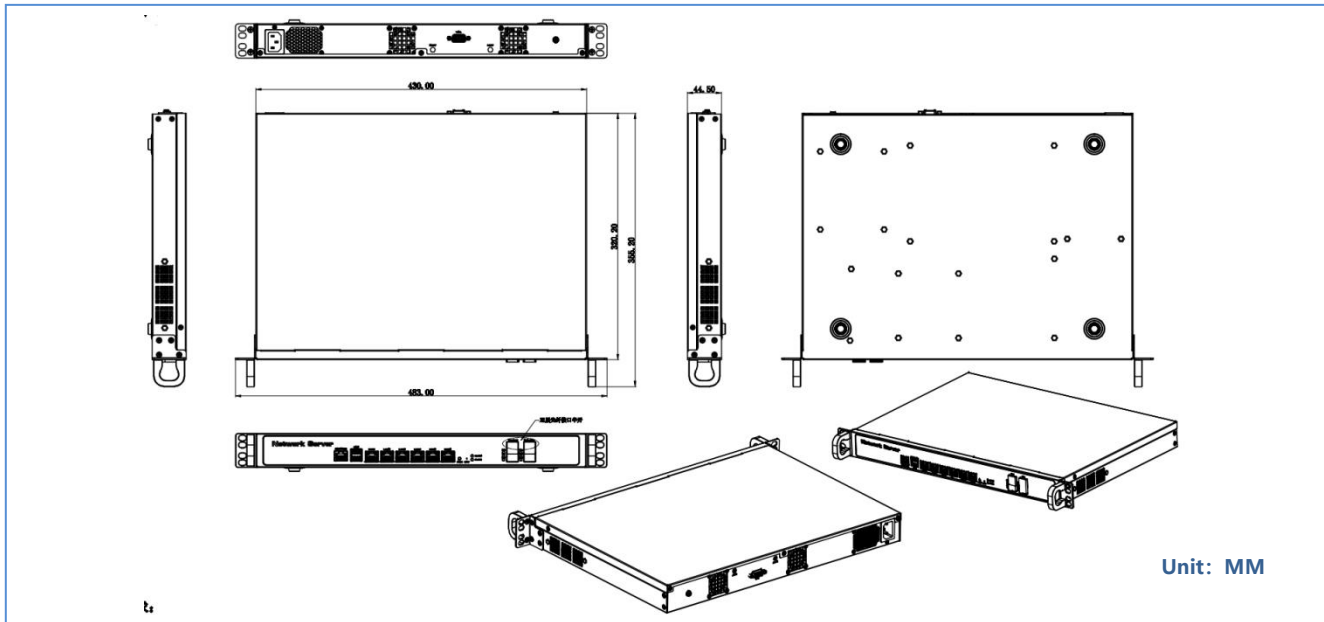
Model No.	R320E V1.0(B250)	
Case	Material/Structure	1U rack mount case, high quality galvanized steel case
	Color	Iron Gray
	Dimension	L430MM*W320MM*H44.5MM
	Installation	1U rack mount
Motherboard	CPU	Support LGA1151 6th/7th/8th/9th Celeron/Pentium/Corei3/i5/i7/i9 series processor
	Chipset	Intel B250 Express chipset
	Graphics	Integrated Intel®HD Graphics
	Memory	2* DDR4 DIMM RAM slot, 2133/2400/2666MHz, up to 64GB
Front Panel I/O	POWER	1*Power switch, 1*Reset switch
	USB	2* USB2.0
	LAN	6*Intel WGI211AT Gigabit Ethernet, support Wake On LAN, PXE function
	SFP Port	Support 2* Gigabit SFP or 2* 10Gigabit fiber port (expansion)
	COM	1* RS232 COM port
	LED	1* HDD LED, 1*Power LED, 4*SFP LED, 2*data transfer LED
Rear Panel I/O	Display Port	1*VGA port
	Power Port	1*AC power port
Storage	SATA	2* 2.5" SATA port
Expansion	Mini PCIE	1* PCIE X8 slot, for 1G, 10GB SFP card expansion
OS Support	Microsoft Windows	Windows 7(not include OS code)
	Linux	Ubuntu
Power Type	AC 220V 1U ATX 250W	
Environment	Working Temp.	-10°C ~ 60°C
	Storage Temp.	-20°C ~ 70°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating



Firewall Appliance

All product specifications are subject to change without prior notice

## Dimension



Front Panel I/O View



Rear Panel I/O View



## Order Information

No.	Model	Processor	Motherboard	Memory	BYPASS	LAN	COM	HD OUTPUT	VGA	USB2.0	USB3.0	support optical fiber	power-input
1	R320E V1.0(B75)	LGA1155	R67	2*SODDR3	N/A	6*I211AT	1	N/A	1	2	N/A	2	AC 220V
2	R320E V1.0(B250)	LGA1151	R250	2*SODDR4	N/A	6*I211AT	1	N/A	1	2	N/A	2	AC 220V
3	R320E V1.0(7300HQ)	i5-7300HQ/2.5GHz	R730	2*SODDR4	N/A	6*I211AT	1	N/A	1	2	N/A	2	AC 220V
4	R320E V1.0(6920HQ)	i7-6920HQ/2.9GHz	R730	2*SODDR4	N/A	6*I211AT	1	N/A	1	2	N/A	2	AC 220V
5	R320V V1.0(B75)	LGA1155	R67	2*SODDR3	N/A	6*I225V	1	N/A	1	2	N/A	2	AC 220V

6	R320V V1.0(B250)	LGA1151	R250	2*SODDDR4	N/A	6*1225V	1	N/A	1	2	N/A	2	AC 220V
7	R320V V1.0(7300HQ)	i5-7300HQ/2.5GHz	R730	2*SODDDR4	N/A	6*1225V	1	N/A	1	2	N/A	4	AC 220V
8	R320V V1.0(6920HQ)	i7-6920HQ/2.9GHz	R730	2*SODDDR4	N/A	6*1225V	1	N/A	1	2	N/A	4	AC 220V



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