

# R320V(B250)

The 1U standard chassis supports six network ports and two fiber ports optional



## Features:

- Intel®LGA1151 6th/7th/8th/9th Celeron/Pentium/Core i3/i5/i7/i9 series processor
- 2\*SODDDR4 support 2133MHz , max up to 64GB
- 6\*Intel I225V 2.5G Gigabit Ethernet, extension 2 fiber port optional
- 1\*CISCO standard RS232 serial port
- 2\*USB2.0 , 1\*VGA display
- 1U AC220V standard ATX power supply250W
- 1U standard case, high quality galvanized steel plate

## Specification:

Model NO.	R320V V1.0(B250)	
Processor	Structure	1U standard case, high quality galvanized steel plate
	Color	Sliver gray
	Size ( LWH )	430MM*320MM*44.5MM
	Installation	4.6KG
	Structure	1U standard rack
Motherboard	CPU	Intel®LGA1151 6th/7th/8th/9th Celeron/Pentium/Core i3/i5/i7/i9 series processor
	Chipset	Intel B250 high-speed chipset
	Display	Integrated Intel®HD Graphics
	Memory	2* DDR4 DIMM ram slot ,support 2133/2400/2666MHz memory, mass up to 64GB
Front panel	POWER	1* Power switch, 1* restart switch
	USB	2* USB2.0
	LAN	6*Intel WGI211AT Gigabit Ethernet,supports Wake on LAN/PXE function (LAN1-4 support BYPASS optional)
	Fiber card	2*Gigabit optical fiber port ( extend )
	COM	1* CISCO standard RS232 serial I port
	LED	1 x hard disk indicator, 1 x power indicator,
Back panel	Display	1* VGA
	Power port	1*AC power port
Storage	SATA	2* 2.5 inch HDD
	MSATA	1* MSATA, transmission speed up to 6Gbps
Expansion	PCIE x8	1 x PCIE X8 slot for expanding Gigabit or 10-gigabit optical fiber cards
		1* M.2/WiFi, Key-E,2230 , Support WiFi module
	M.2	1* M.2/5G , Key-B,2242/2252, Support 5G (With internal USB2.0 optional ,Not supported by default, the motherboard needs to be modified)
	MINIPCIE	1* MINIPCIE slot ,Support MSATA(Optional with TPM-4COM , support 4 serial port , need brush support TPM-4COM BIOS)
	USB	1* USB2.0 , Dongle can be connected ( optional with M.2 5G)
OS	Microsoft Windows	Windows 7/10(6/7th Gen support win7,8/9 th gen support win10)
	Linux	Ubuntu
Power Supply	Power Supply	AC 220V 1U ATX 250W
	Power input	AC 110-220V



Firewall barebone system

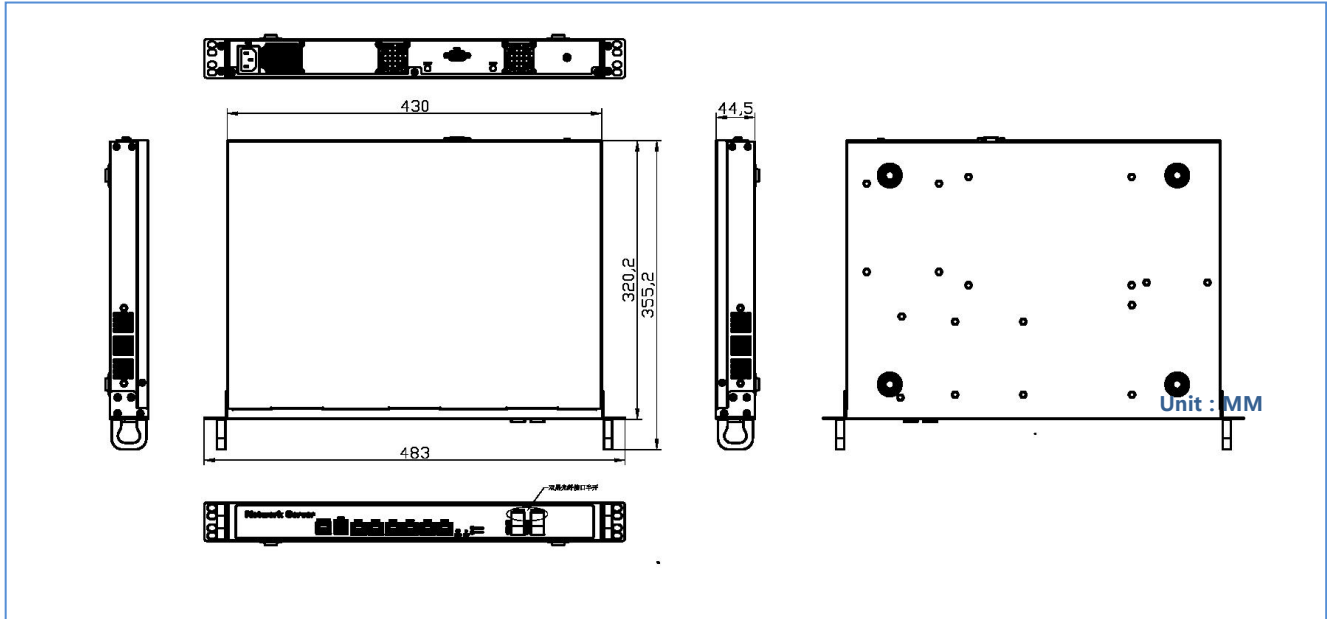
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	Power output	Standard 250W
Environment	Working	-10°C ~ 50°C
	Storage	-20°C ~ 70°C
	Relative humidity	5%-95%(Relative humidity, no condensation)
	Vibration	0.5g rms/5-500HZ/random/operating



Firewall barebone system

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## Order information:

No.	Model	CPU	Memory	Motherboard	BYPASS	LAN	COM	VGA	USB2.0	Fiber card	power
1	R320V V1.0(B75)	LGA1155	2*SODDDR3	R67	2(optional)	6*I225V	1	1	2	2(option al)	AC 220V
2	R320V V1.0(B250)	LGA1151	2*SODDDR4	R250	2(optional)	6*I225V	1	1	2	2(option al)	AC 220V
3	R320V V1.0(7300HQ)	i5-7300HQ/2.5G	2*SODDDR4	R730	2(optional)	6*I225V	1	1	2	2(option al)	AC 220V
4	R320V V1.06(920HQ)	i7-692HQ/2.9G	2*SODDDR4	R730	2(optional)	6*I225V	1	1	2	2(option al)	AC 220V