

R9FUZ v1.0 [J1900]

Based on Intel® Bay Trail platform_Celeron® Processor J Series



Main Features

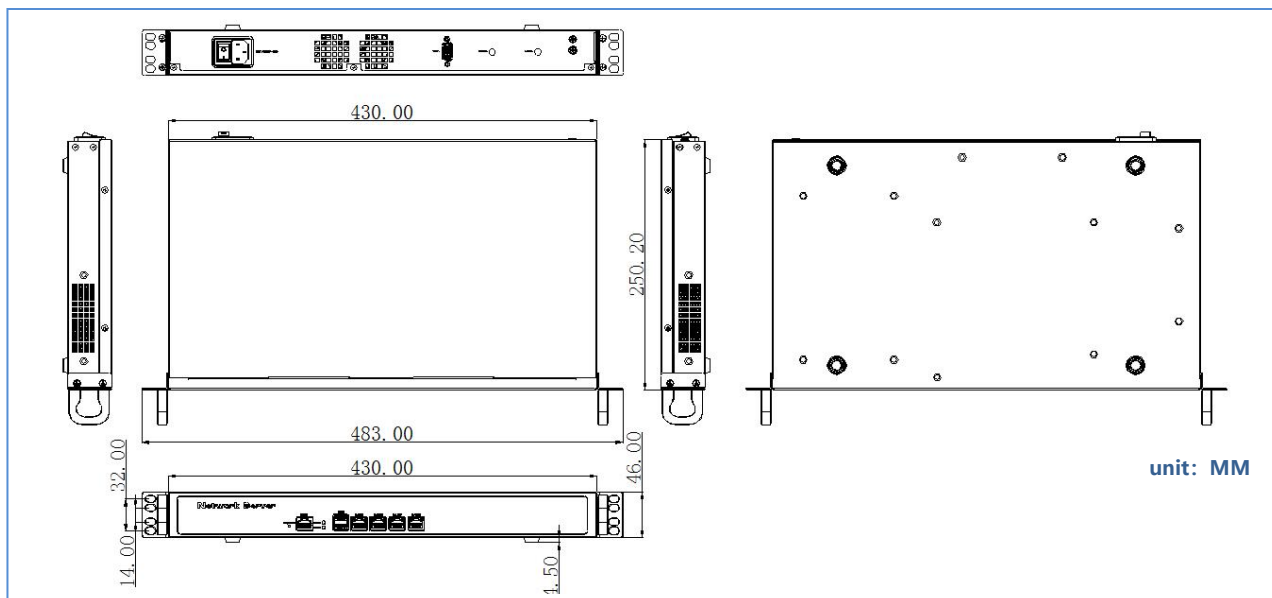
- Celeron J1900 2.0GHz Quad-core integrated
- 1x 1600/1333MHz DDR3L ram, up to 8GB
- Storage: SSD + HDD
- 1x VGA
- 4x RJ_45 GbE LAN ports
- 1x RS232 ; 2x USB2.0
- 1x Mini-PCIE
- AC_100V~240V power input

Specification :

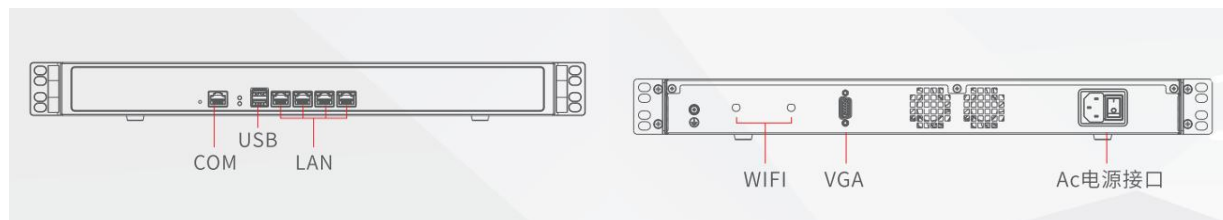
Model NO.	R9FUZ V1.0(J1900)	
Chassis	Structure	1U standard chassis, high quality galvanized steel
	Dimension	430mm*250.2mm*46mm
	Color	Iron gray
	Installation	1U Rack mount / Desktop
Motherboard	Processor	Integrated Intel®Celeron J1900 2.0GHz quad-core quad-thread processor ; TDP 10W
	Chipset	Bay Trail SOC
	Display	Integrated Intel® HD Graphics
	Memory	1x SODIMM slot ,support single channel 1600/1333MHz DDR3L/1.35V memory, up to 8GB
Front I/O	Switch	1x Power switch
	Ethernet	4* Intel 82583V Gigabit Ethernet ports, supporting Wake_on_Lan/PXE
	USB	2x USB2.0
	COM	1x Console RJ45 RS232 serial port (CISCO standard)
	LED	1x Power LED ; 1*HDD LED
Rear I/O	Display	1x VGA
	power	1x AC power plug (100V~240V power input)
Storage	SATA	1x 2.5" SATA HDD Docking Port
	SSD	1x mSATA slot ,support SSD ,transfer speed up to 3Gbps
Extension	Mini PCIE	1* Mini-PCIE slot, supports WIFI, 4G modules, default is USB signal Note: Mini-PCIE slot and LAN4 share the same PCIE channel, users can choose one from the two
OS support	Microsoft Windows	YES
	Linux	YES
	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
Power	Power Type	ATX power supply
	Voltage Input	AC 100V~240V
	Power output	AC to DC_60W
Reliability	Working Temp.	-10℃ ~ 60℃
	Storage Temp.	-20℃ ~ 70℃
	Relative Humidity	5%-95% relative humidity, non-condensing

	Working Vibration	0.5g rms/5-500HZ/random/operating
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Drawing :



Front/Rear IO view



R19SLZ Series Info:

No.	Model	Processor	Motherboard	Memory	LAN	COM	HDMI	VGA	USB2.0	power-input
1	R2FUZ	D2700/2.13GHz	M2F	1*SODDR3	4* 82583V	1	N/A	1	2	1U standard power supply
2	R9FUZ V1.0(J1900)	J1900/2.0GHz	M9F	1*SODDR3L	4* 82583V	1	N/A	1	2	1U standard power supply
3	R9EUZ V1.0(J1900)	J1900/2.0GHz	M9E	1*SODDR3L	4*I211	1	N/A	1	2	1U standard power supply
4	R41EUZ V1.0(J4125)	J4125 /2.0GHz	M41E	1*DDR4	4*I211	1	N/A	1	2	1U standard power supply
5	R41VUZ V1.0(J4125)	J4125 /2.0GHz	M41V	1*DDR4	4*I225V	1	N/A	1	2	1U standard power supply