

R41EAZ



Features

- Integrated Intel®Celeron J4125 2.0GHz quad core 4-thread processor
- 1* DDR4 SODIMM slot,support single channel ,2400MHz , max up to 8GB
- 1*VGA
- 4* Intel I211 Gigabit Ethernet, support Wake On LAN / PXE
- 1* RS232 COM port
- 2*USB2.0 port
- DC 12V power input
- Fanless cooling, high quality galvanized steel

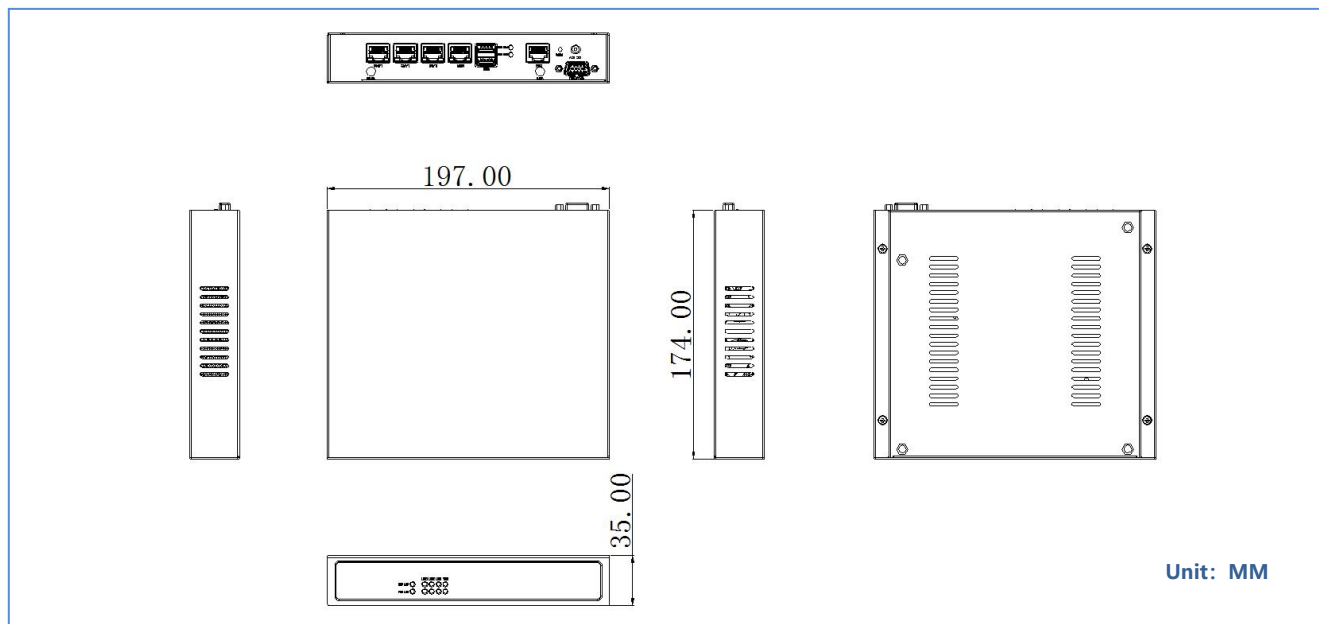
Specification

Model No.	R41EAZ	
Case	Material/Structure	Fanless cooling, high quality galvanized steel
	Color	Light silver black
	Dimension(L*W*H)	197mm*175mm*35mm
	Installation	Desktop
Motherboard	CPU	Integrated Intel®Celeron J4125 2.0GHz quad core 4-thread processor ,TDP 10W Compatible with Intel® Gemini Lake full series CPU
	Chipset	SOC
	Display	Intel® UHD Graphics 600
	RAM	1* DDR4 SODIMM slot ,support single channel , 2400MHz , max up to 8GB
Front Panel Port	LED	1*Power LED, 1* HDD LED , 4* Network LED, 4* Network data transmission LED
Rear Panel Port	POWER	1*Power Switch
	LAN	4* Intel I211 Gigabit Ethernet, support Wake On LAN/PXE
	COM	1* RS232 COM port
	Display Port	1*VGA port
	USB	2* USB2.0 port
	Power Supply	1* 12V DC power input
	LED	1* Power LED, 1*HDD LED
Storage	SATA	1*2.5" HDD expansion
	SSD	1* MSATA SSD expansion, transfer rate up to 3Gbps
Expansion	Mini PCIE	1* Mini-PCIE slot, support WIFI / 4G module, default : USB signal Note: Mini-PCIE slot and the LAN4 share PCIE channel (optional)
Support OS	Microsoft Windows	Windows 7/10, 64bit(not include OS code)
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
Power Supply	Power Type	External power adaptor
	Voltage Input	DC 12V
	Power output	AC TO DC, 36W / 60W (optional)
Environment	Operating 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

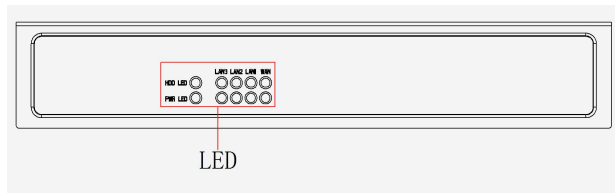


Soft Router / Firewall / Barebone

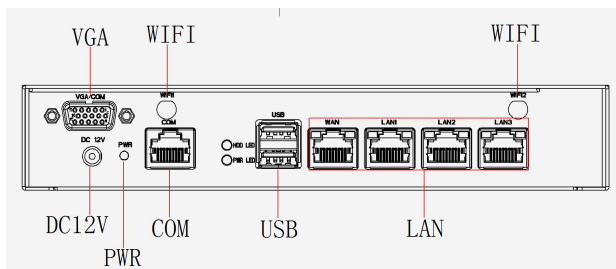
Dimension Drawing



Front Panel I/O View



Rear Panel I/O View



Order Information

No.	Model	Processor	Motherboard	Memory	HDD	GPIO	LAN	COM	HD OUTPUT	VGA	USB2.0	USB3.0	SIM	power-input
1	R9FAZ	J1900/2.0GHz	M9F	1*DDR3L	N/A	N/A	4*583V	1	N/A	1	2	N/A	N/A	DC 12V
2	R9EAZ	J1900/2.0GHz	M9E	1*DDR3L	N/A	N/A	4*1211	1	N/A	1	2	N/A	N/A	DC 12V
3	R41EAZ	J4125 /2.0GHz	M41E	1*DDR4	N/A	N/A	4*1211	1	N/A	1	2	N/A	N/A	DC 12V
4	R41VAZ	J4125 /2.0GHz	M41V	1*DDR4	N/A	N/A	4*1225V	1	N/A	1	2	N/A	N/A	DC 12V