

# R280H

1U standard soft routing

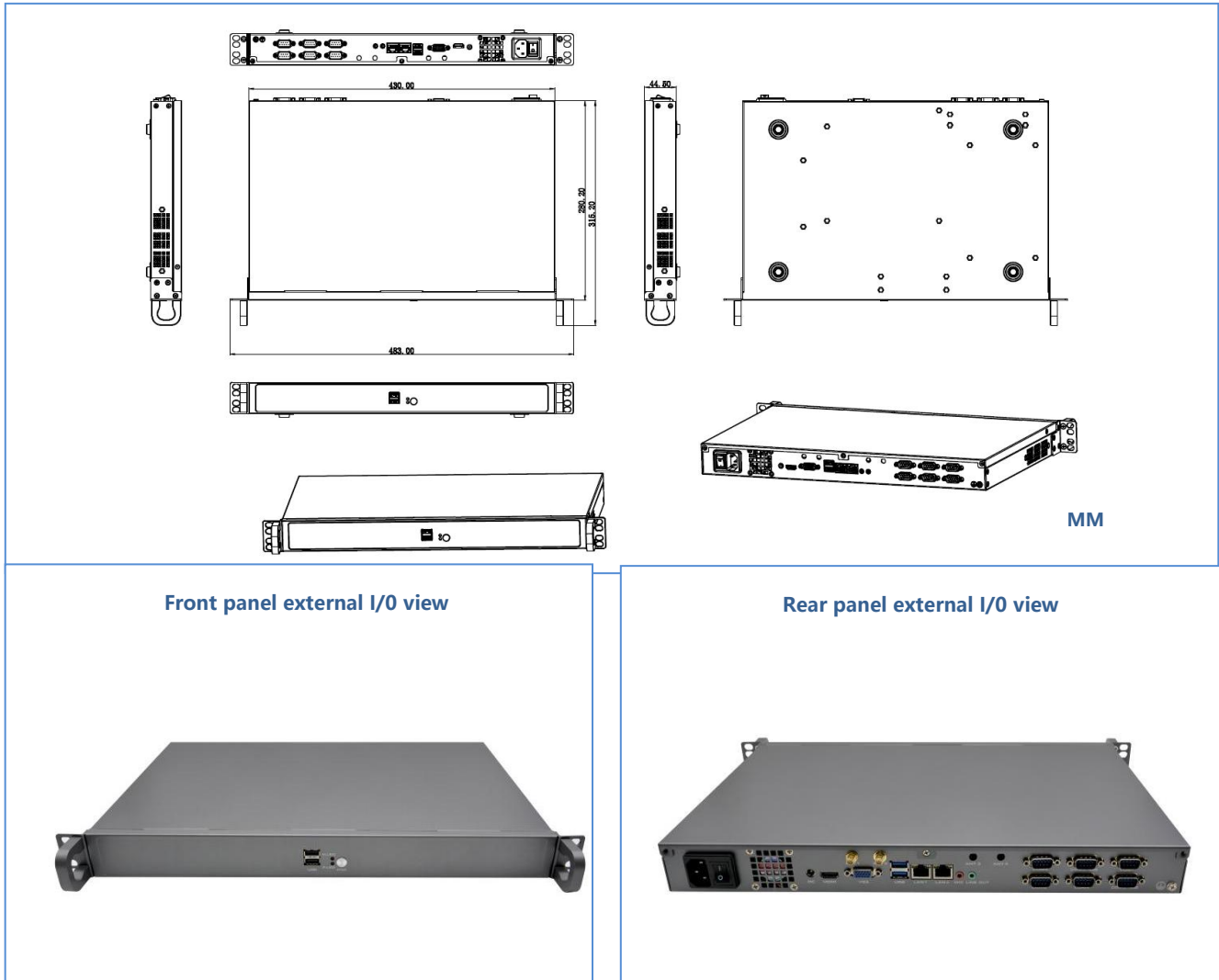


## Main Features

- Integrated Intel®i5-3210M/2.5GHz dual core quad thread processor
- 1\*SODDDR3 1600 ram, is up to 8GB
- 1\*VGA+1\*HDMI
- 6\*RS232 DB9 COM, COM2/3 support RS232/422/485)
- 2\*RTL8111H Gigabit network card, supports network wake-on and PXE
- 2\*USB2.0, 2\*USB3.0
- 1U standard case, high-quality galvanized steel plate

## Specification :

<b>Model No.</b>	R280H V1.0(B320)	
<b>Chassis</b>	Material/structure	1U standard case, high-quality galvanized steel plate
	Color	Sub silver black
	Size (LWH)	L430*280*45MM
	Installation	1U standard rack
<b>Motherboard</b>	CPU	Integrated Intel®i5-3210M/2.5GHz dual-core quad-thread processor, TDP 18W
	Chip	Intel® HM77 high speed chipsets
	Display	Integrated Intel® HD Graphics4000
	Memory	1* SODDDR3 memory, support signal channel DDR3 1600/1333 ram, is up to 8GB
<b>Front panel connector</b>	POWER	1* Power switch
	LED	1* hard disk indicator, 1* power indicator
	USB	2* USB2.0
<b>Rear panel connector</b>	Display interface	1* VGA, 1*HDMI
	LAN	2* RTL8111H Gigabit network card, supports network wake-on and PXE function
	COM	6* RS232 DB9 COM ( COM1/COM2 supports the 9th pin charged function, COM2/COM3 support RS232/422/485)
	USB	2* USB3.0
	Audio	1* Line out, 1* MIC
	Power interface	1* power supply interface
<b>storage</b>	SATA	1* SATA2.0, the transfer rate is up to 3Gbps
	MSATA	1* MSATA, the transfer rate is up to 6Gbps
<b>expansion</b>	Mini PCIE	1* Mini-PCIE slot, support WIFI/3G/4G module
	M.2	N/A
<b>Power Supply</b>	Microsoft Windows	Window 7
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (level 256, 0~255 seconds)
<b>Power Supply</b>	Power supply type	open power supply
	Voltage input	AC 110-220V
	power output	AC TO DC, 12V/5A/60W
<b>Environment</b>	working temperature	-10°C ~ 50°C
	Storage temperature	-20°C ~ 70°C
	Relative humidity	5%-95%(Relative humidity, non condensing)
	Working Vibration	0.5g rms/5-500HZ/random/operating



## Order information:

No.	Model	Processor	Motherboard	Memory	LAN	COM	HDMI	VGA	USB2.0	USB3.0	power
1	R280H V1.0(B320)	3210M /2.5GHz	B320	1*SODDR3	2	6	1	1	2	2	DC 12V