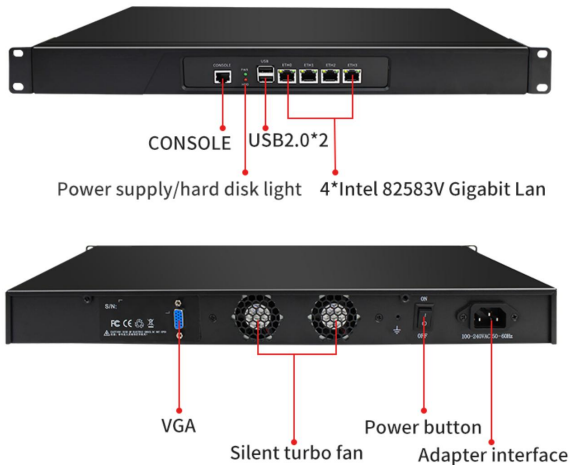


Partaker 4 LAN Firewall R5



Product Features

Sheet metal structure, fuel injection process, fan design;

Onboard Intel Celeron/Atom Series Processor;

Support 1 x DDR3L memory; 1 x DDR4 Memory

Support 1 x mSATA SSD; 1 x 2.5 inch SSD/HDD

Support OS:



Product Specifications

Model	Partaker R5
Case Color	Black
Case Material	Iron Metal
Processor	Intel Atom N2600, 2 cores 4 threads, 1M Cache, 1.6 Ghz(Optional D2500) Intel Celeron J1900, 4 cores 4 threads, 2M Cache, up to 2.42 Ghz Intel Celeron J4125, 4 cores 4 threads, 4M Cache, up to 2.72 Ghz
BIOS	AMI EFI BIOS
Ram	1 x DDR3 1333 MHz SODIMM memory slot, up to 4GB 1 x DDR3L 1600 MHz SODIMM memory slot, up to 8GB 1 x DDR4 2400 MHz SODIMM memory slot, up to 8GB
Storage	1 x mSATA SSD, 1 x 2.5 inch SATA
Graphic	Intel HD Graphics
Display port	1 x VGA
I/O	Power button, 2 x USB2.0, 4 x LAN, 1 x VGA, 1 x PWR/HD, 1 x Console, Power interface
Expand	Support 1 MINIPCIE USB channel (can be WIFI/Bluetooth/4G) Support 1 M.2 USB channel (can be WIFI/Bluetooth/5G)(J4125)
Ethernet	Intel I225/I226/82574L/82583V/I211 adaptive network card interface(Depend on CPU)
Other functions	Power-on boot, scheduled boot, wake-up on LAN, PXE boot, watchdog
Power	Industrial grade power supply Taiwan MEAN WELL LRS-50-12 Input: 100-240V~1.0A Output: 12V4.2A
Certification	CE FCC CCC ROHS
Size	440 x 255 x 45(mm)
Operating Temp	-0~+50° C (commercial HDD), -20° C~+50° C (industrial SSD), surface air flow

Humidity	5~90° C relative humidity, non-condensing
System	Any FreeBSD based router systems, Linux distros, or Win.OS etc Firewalls tested with pfSense, untangle, OPNsense and other popular open-source software solutions

Widely used

Apply various life scenarios to meet your network needs.

Internet cafe, company/enterprise, shopping mall/station, community, library, hotel, restaurant, KTV, entertainment.

Product Information		
R5	Intel Atom N2600/D2500	Intel Atom Processor
	Intel Celeron J1900	Intel Celeron Processor J Series
	Intel Celeron J4125	Intel Celeron Processor J Series

Accessories List		
Item	Quantity	Specification
Power Adapter	1	12V 4.2A
Power Cord	1	GB, EU,American Standard, British standard is optional
Warranty Card	1	Neutral