



Features:

- **Fanless design** with an **E-aluminum alloy structure** for better durability and heat dissipation.
- **Onboard** Intel® Processor N100 Quad Core.
- **Support** 4*Intel i226-V (2.5G LAN)
- **Support 3*M.2 Slots** (support WiFi+4G/5G at the same time)
- Dual Video Output (Support 1*HDMI, 1*DP)
- **Support OS:** iKuai ,**pfSense** , Windows, Linux.
- **Applications:** Firewall, VPN, Network Server, Network Security, Router, ect

Specifications

Processor	
CPU	Intel® N100 (Quad core quad threading, Up to 3.4 GHz
BIOS	AMI UEFI BIOS
Graphics	
GPU	Intel(R) UHD Graphics
Multi Displays	1* HDMI Out (4096x2160), 1*DP
System	
OS	iKuai , pfSense , Windows, Linux
Memory	1* SO-DIMM DDR4, 16GB Max
Storage	1*M.2 2280 slot, 1*2.5 inch HDD/SSD
Expansion	1*M.2 2280 M-key slot (For SATA protocol) 1*M.2 2230 E-key slot (For WIFI, Bluetooth) 1*M.2 3052 B-key slot (USB3.0 signal, support 4G/5G), outside SIM slot
Functions	Power-on, Timed power-on, Network wake-up, PXE boot, Watchdog (level 0-255), TPM2.0 Security Encryption
Certificates	CE, CCC, FCC Class A, ROHS

I/O	
Back Panel	4*RJ45 LAN, 1*DC IN, 1*SIM card slot
Front Panel	1*Power switch, 1*DP, 1*RJ45 COM(support Console function) 3*USB2.0, 1*USB3.1, 1*HDMI, 1*reset button
Chassis	
Size	144(L) x 136.7(W) x 42(H) mm
Net Weight	0.79kg/pcs
Material	Aluminum Alloy
Others	
Power in	DC12V in (3.5—4A)
Temp.	Operating:0°C~40°C, Storage:-20°C~60°C
Humidity	Non-condensing, 5%~95%

View

