



NUMEN BOX SOHO  
Data Sheet - 27/06/2023

Thank you for buying Numen Box SOHO. In this document you can find the technical specs of the hardware and its components.

In Numentech we are working to create a secure ecosystem with the focus on our customer: balancing high quality and simplicity, to allow you aim the full control of your cybersecurity protection.

Numen Box SOHO is a network protection solution, an NGFW (Next Generation Firewall), which in addition to inspecting network traffic and blocking intrusion attempts, allows you to collect evidence with legal value in the event of an attack on your digital environment. Designed for micro, small and medium-sized companies, Numen Box SOHO is equipped with a Plug&Play system and constantly updated detection intelligence, which guarantees the total operability of your equipment and the protection of your network.

### Motherboard

CPU	Intel Core I3 5005U 2.0 GHz
Memory	2*DDR3L slot, max support 16GB
Number of Ports	2*USB3.0, 1*DC
Ethernets	4*RJ45 (1 WAN, 3 LAN) Intel i226v
Storage	SSD (mSATA) Optional HDD (supports expansion of a 2.5-inch hard drive)
Wi-Fi Chipset	2* RTL8822CE
Wi-Fi Standards	Wi-Fi 5
Buttons	1 ON/OFF, 1 RESET
Power Watt	DC 12V - 5A
Size	L 133.8mm*W 126.6mm*H 47mm   Net: 0.65kg Gross: 1.4kg
Working Environment	Temperature-10-60°C Relative Humidity : 0-95% (No Condensation)
Static electricity	Contact discharge 2K, Air discharge 6K
Storage Environment	Temperature : -10-60°C Relative Humidity : 0-95% (No Condensation)

### Antennas

VSWR	2.5:1
Gain	2.4 - 2.5 GHz :3.5 dBi / 5.1 - 5.9 GHz: 5 dBi
Impedance	50 Ω
Polarization	Vertical, Linear
Connector	RP-SMA male
Dimension	20 x 148 mm
Temperature	- 10°C to +55°C
Humidity	95% - 25°C

### Packing List:

- Power
- Adapter
- Power Cable
- 4 Antennas
- Bracket
- User Manual