



DATASHEET

# ME2 Lite (rev.B)

Wi-Fi router AC1200



2,4 Ghz  
300 ~ bps



5 Ghz  
867 Mbps



802.11ac  
Wave 2



10/100/1000  
Gigabit Ethernet



Android  
App



MU-MIMO  
Technology

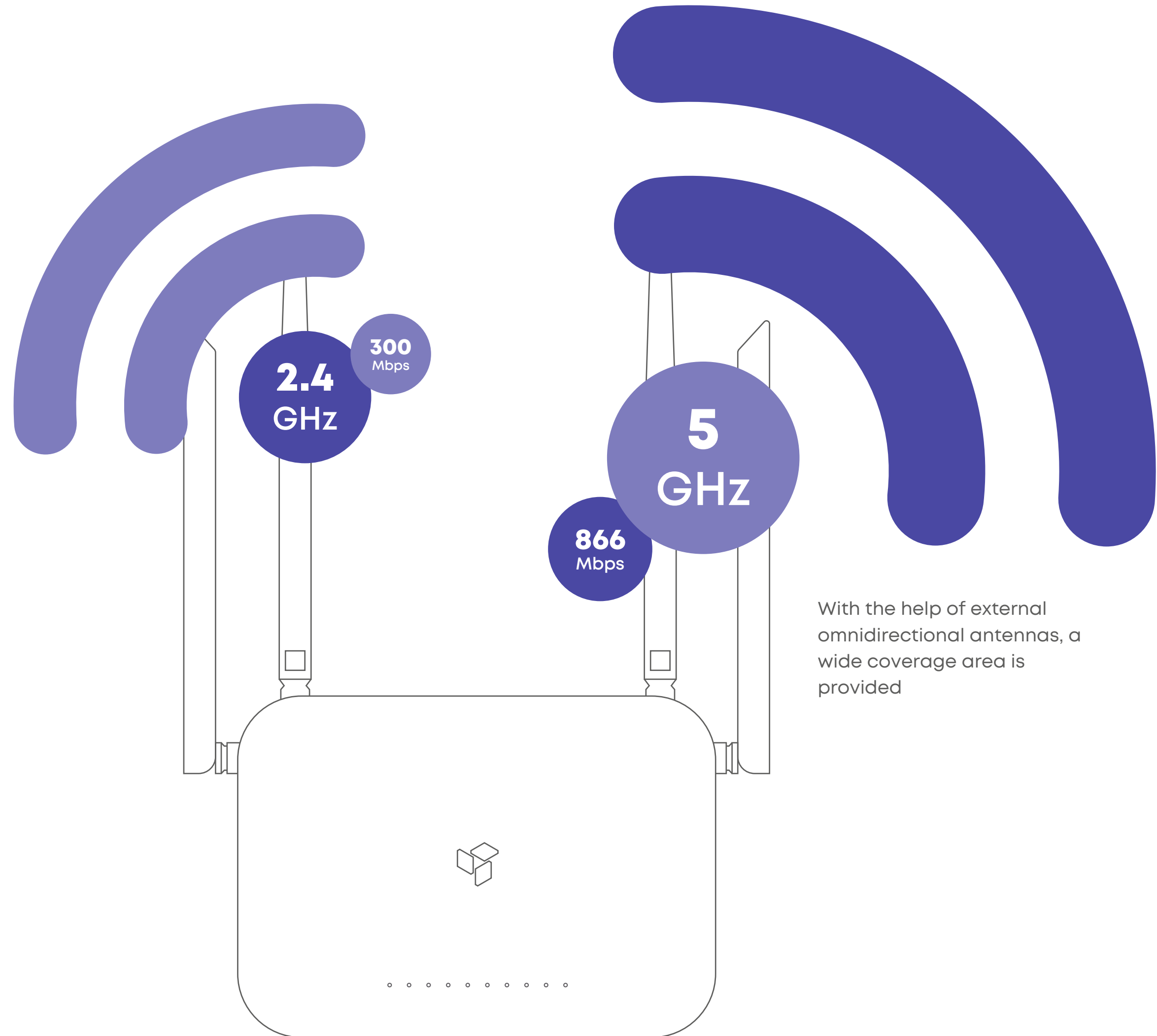


4K IPTV  
READY



## ABOUT THE PRODUCT

A gigabit router of the AC1200 class. The router is equipped with four external antennas with a gain of 5dBi. The WAN and LAN ports support speeds up to 1000 Mbps.



With the help of external omnidirectional antennas, a wide coverage area is provided



## PECULIARITIES

### EASYCUSTOM

Self-customization service without building a firmware image. Allows you to change the default configuration, the design of the web interface, and user access rights.

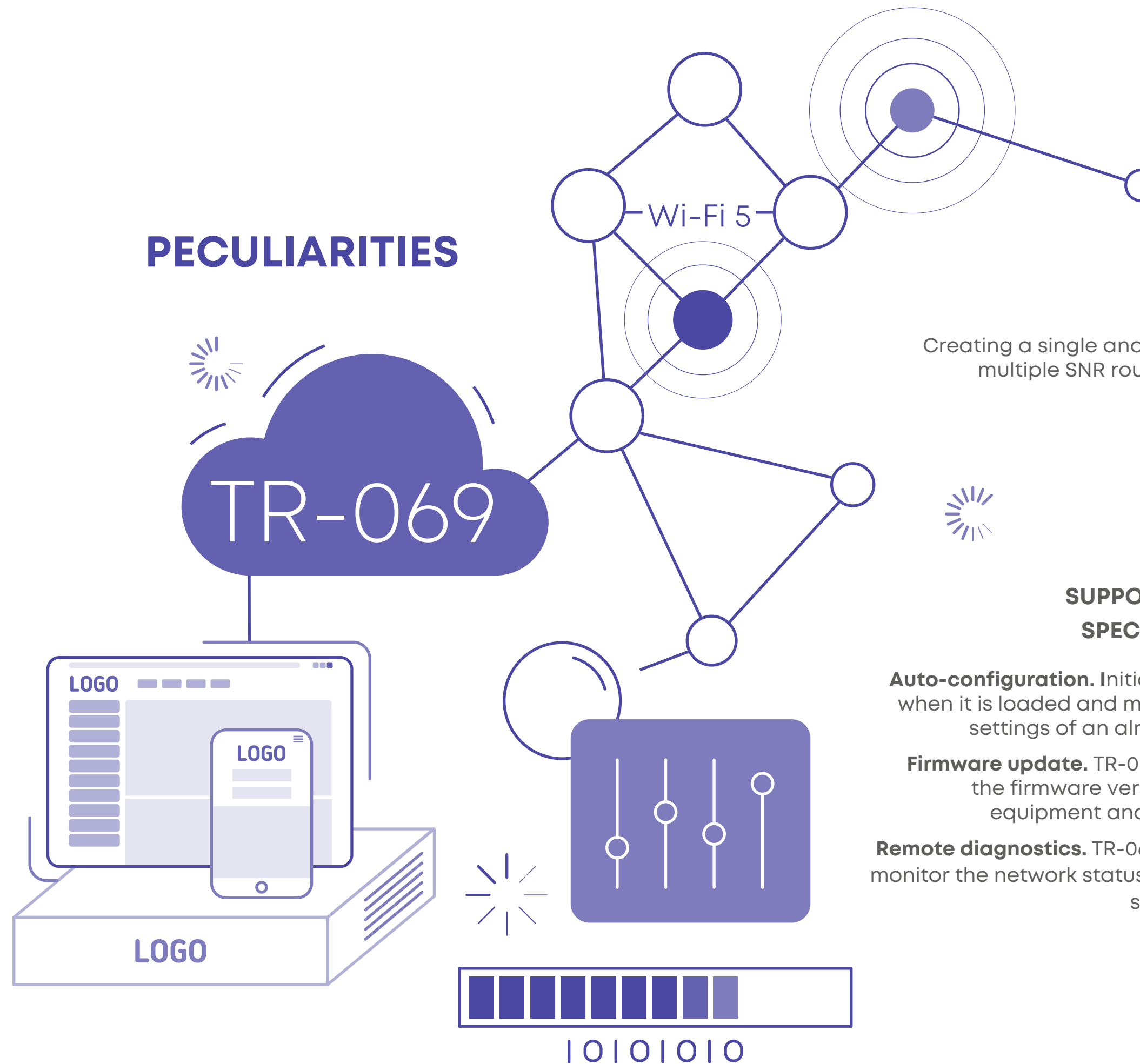
### INDIVIDUAL APPROACH

**Branded packaging design** when ordering from 5000 pcs.

**Placement of the customer's logo** and customization of the router's WEB interface.

**Regular updates** of the customized version of the software in parallel with the main branch.

**Version control and whitelists** of available software when updating via the WEB interface.



### MESH SUPPORT

Creating a single and seamless network of multiple SNR routers using 802.11 k/v/r roaming protocols

### SUPPORT FOR THE TR-069 SPECIFICATION (CWMP)

**Auto-configuration.** Initial setup of the device when it is loaded and making changes to the settings of an already working device.

**Firmware update.** TR-069 helps to determine the firmware version of the subscriber equipment and update its firmware.

**Remote diagnostics.** TR-069 allows providers to monitor the network status and performance of subscriber equipment.



## TECHNICAL SPECIFICATION

### HARDWARE PART

Ethernet interfaces: 1 WAN port 10/100/1000 Мбит/с (RJ45),  
4 LAN ports 10/100/1000 Мбит/с (RJ45)

Buttons: Reset, Power

Antennas: 4x5dBi, omnidirectional

Volume RAM: 128Mb DDR3

Volume Flash: 16Mb

### WIRELESS PART

Wireless interface: IEEE 802.11b/g/n, 2T2R, 2401-2483,5 MHz  
IEEE 802.11an/ac Wave 2, 2T2R,  
5170-5330MHz, 5650-5835 MHz

EIRP: 2.4GHz < 20dBm, 5GHz < 20dBm

Type of modulation: OFDM/CCK/16-QAM/64-QAM/256-QAM

### OTHER

Certifications: CE, RoHS, EAC

Sizes: 141x195x25mm

Gross weight: 611,6 gr

Net weight: 321,0 gr

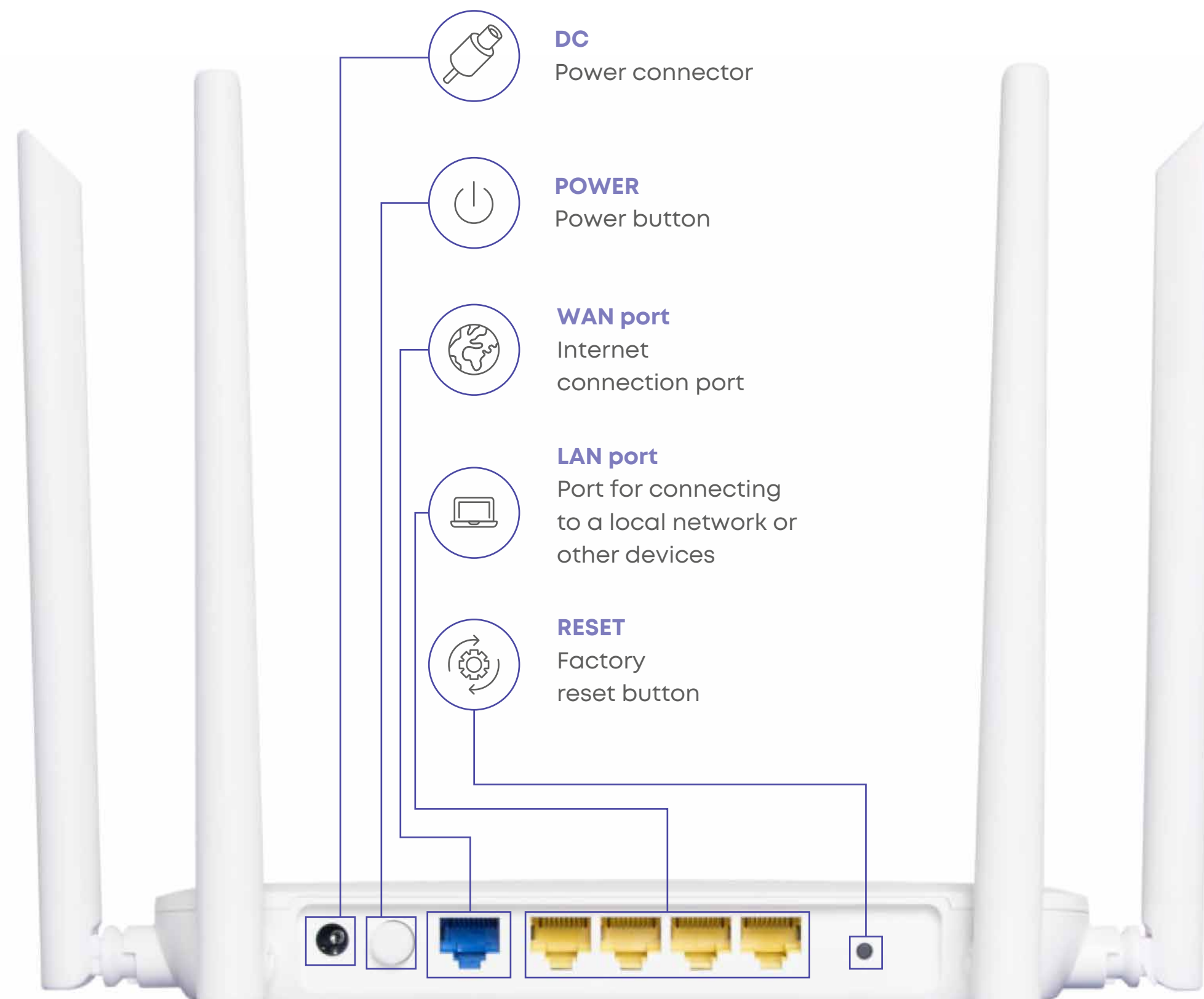
Power supply: Input: 100-240VAC/50-60Hz, output: 12VDC, 1A

Operating temperature: 0°C~40°C

Storage temperature: -40°C~70°C

Relative humidity: 10% ~ 90%, non-condensing

Storage humidity: 5%~95%, non-condensing



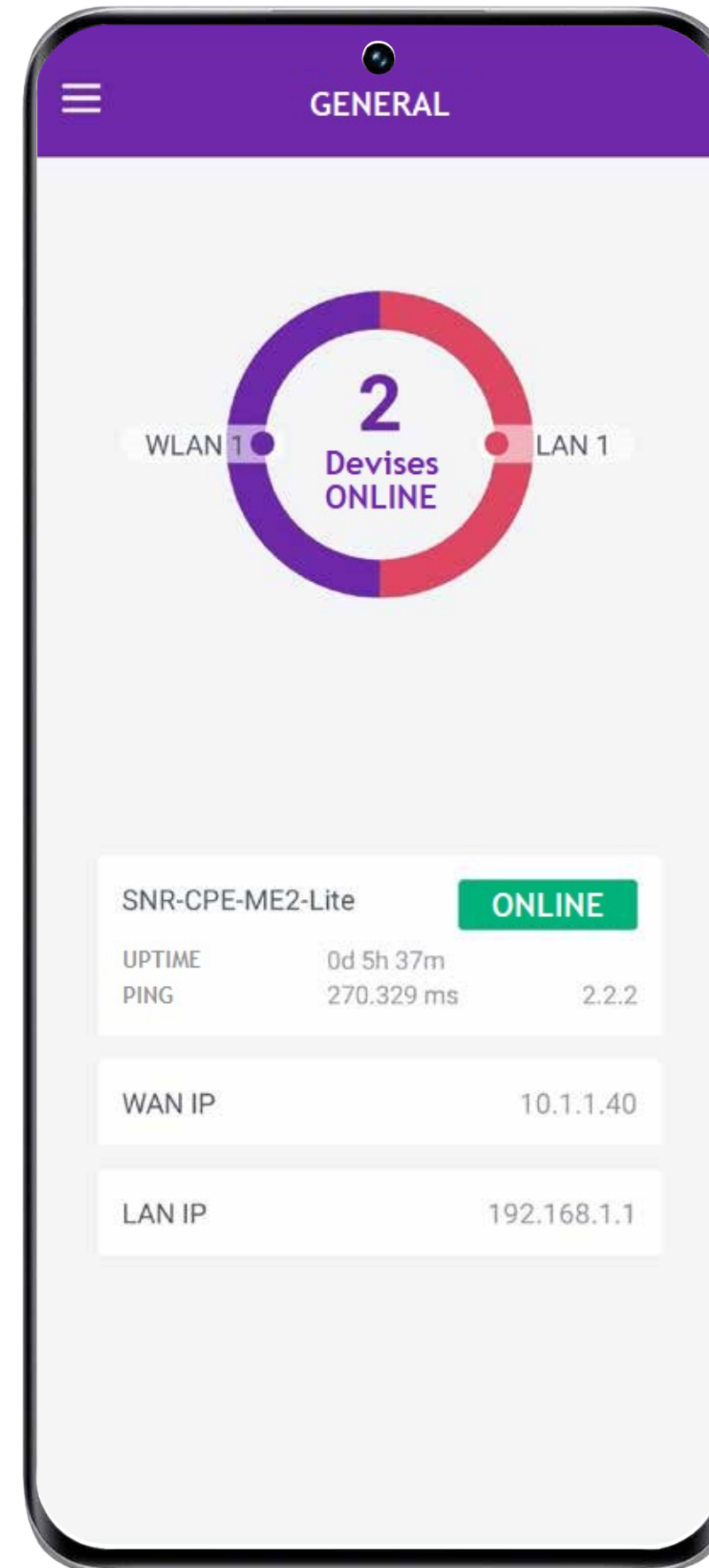


## SNR-CPE CONFIG APP

The application makes the process of setting up and maintaining your SNR-CPE wireless router much easier and more convenient.

Benefits of using the SNR-CPE Config app:

- Configuring router functions from a mobile device;
- Ability to save the connection, to manage multiple routers from one device;
- Ease of management.





## SOFTWARE

SNR-CPE-ME2 Lite (rev.B) comes with new **EasyWRT** software

### EasyWRT features:

- Management: Web/SSH/TR-069(CWMP);
- Diagnostic tools for quickly finding and troubleshooting problems;
- Possibility of setting up seamless roaming in a Mesh network using 802.11 k/r protocols. guest network functionality via MBSSID with the ability to set access restrictions for connecting clients by time.



[More](#)





## CONTENT BOX

1. Wi-Fi router;
2. Power supply;
3. RJ45 patch cord 1m;
4. User manual.

