



DATASHEET

ME2 Lite (rev.B)

Wi-Fi router AC1200



2,4 Ghz
300 Mbps



5 Ghz
867 Mbps



802.11ac
Wave 2



10/100/1000
Gigabit Ethernet



Android
App



MU-MIMO
Technology

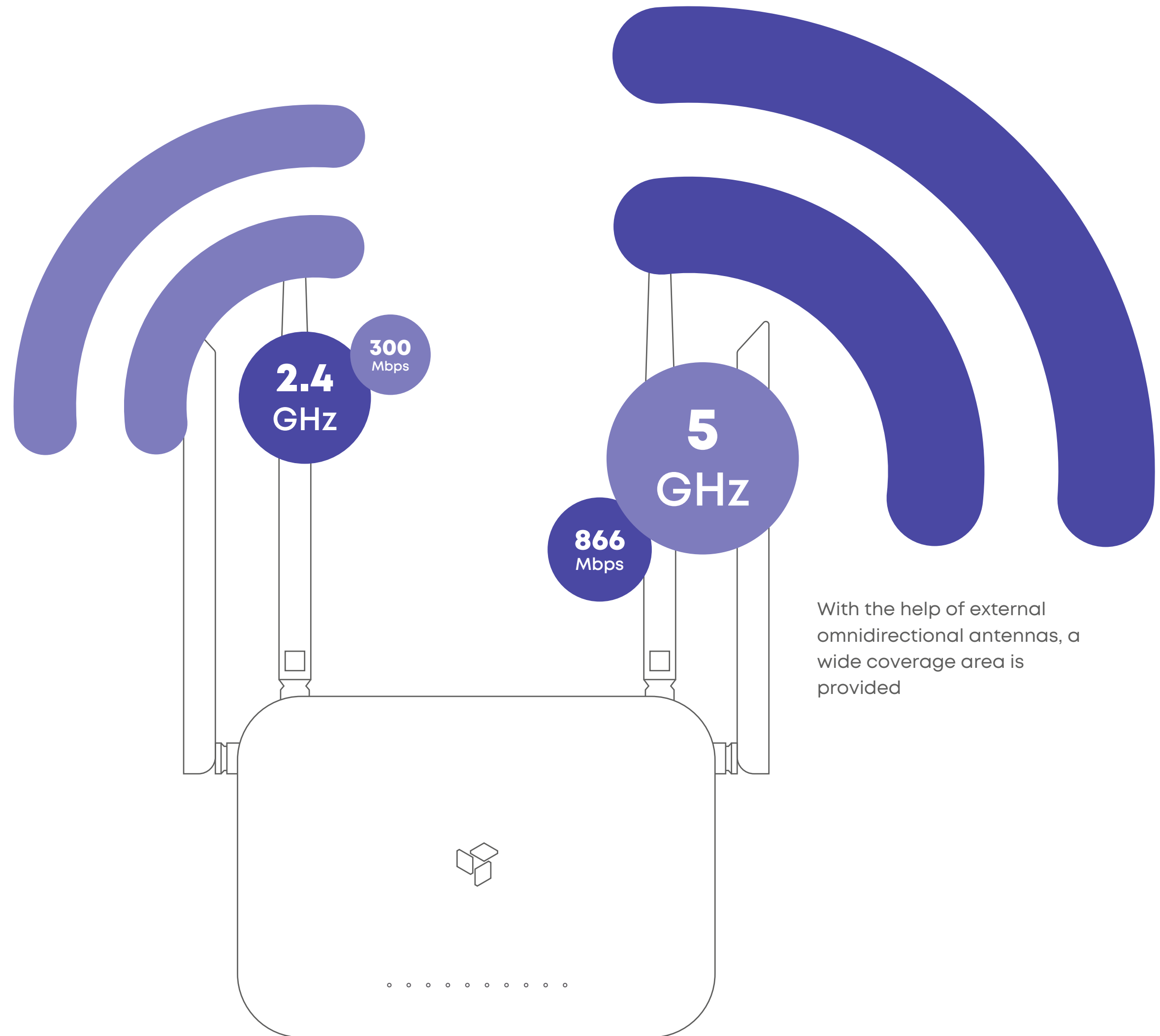


4K IPTV
READY



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.

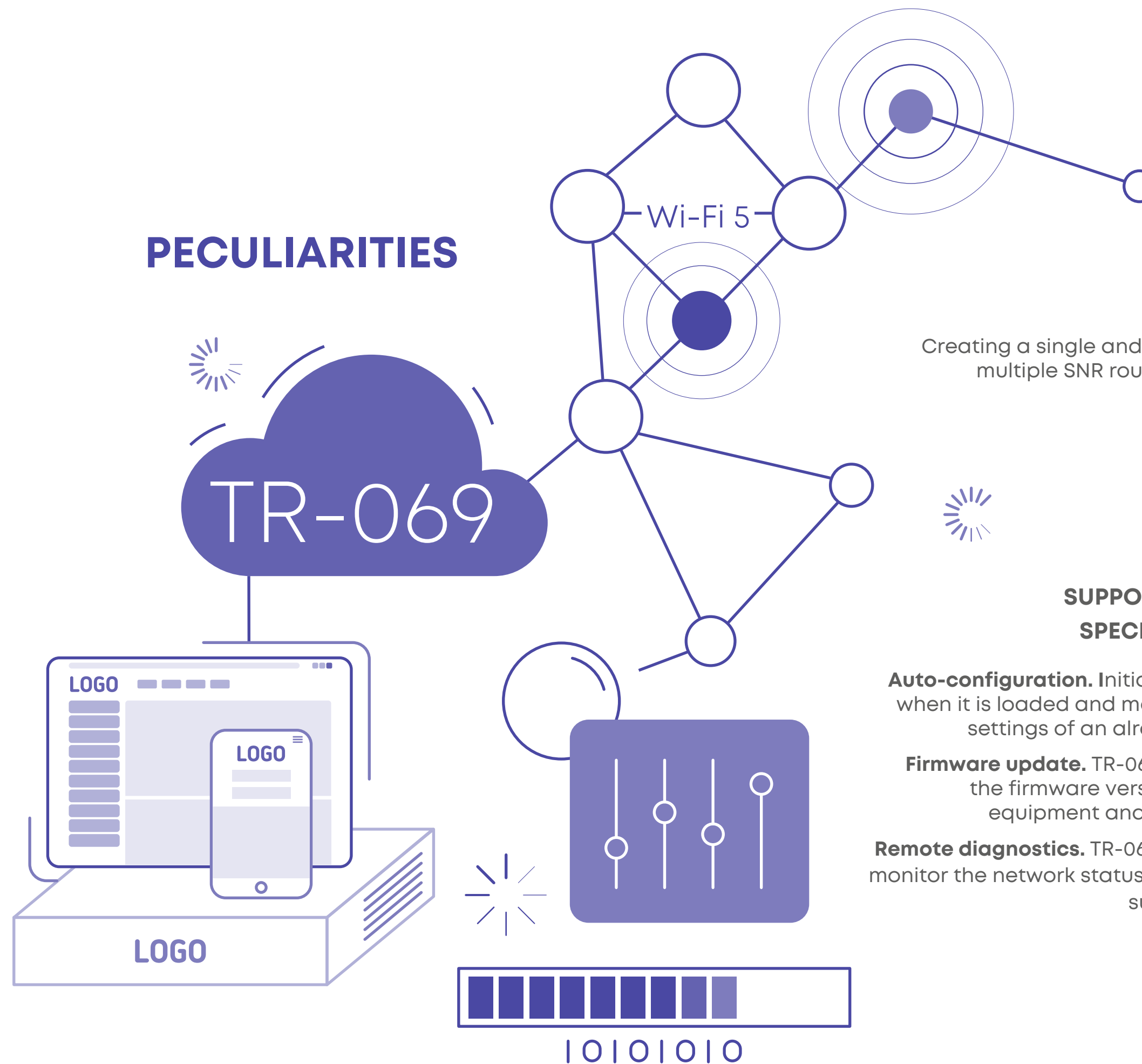
INDIVIDUAL APPROACH

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,
5170-5330МГц, 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

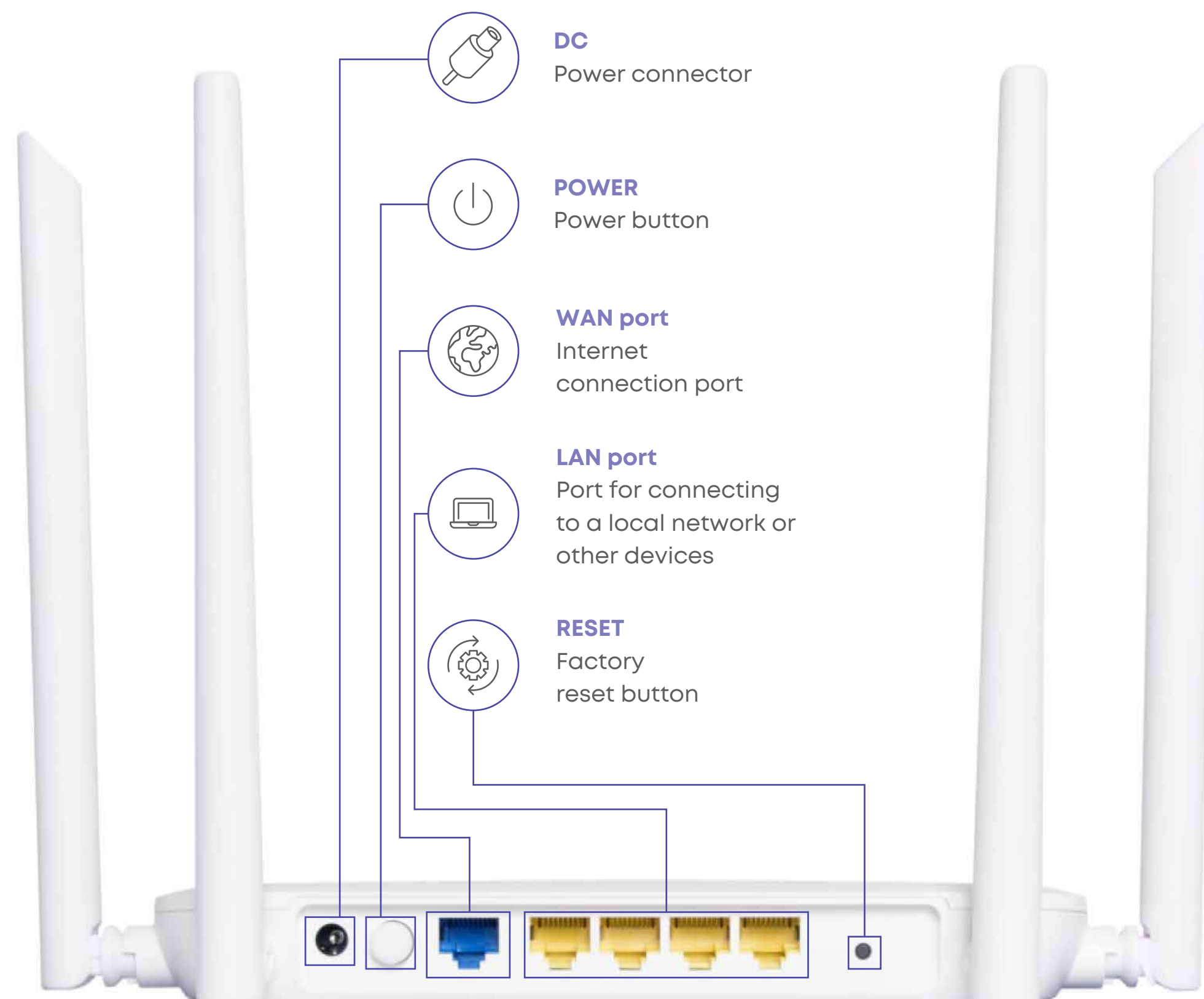
Power supply: Input: 100-240BAC/50-60Hz, output: 12VDC, 1A

Operating temperature: 0°C~40°C

Storage temperature: -40°C~70°C

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

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



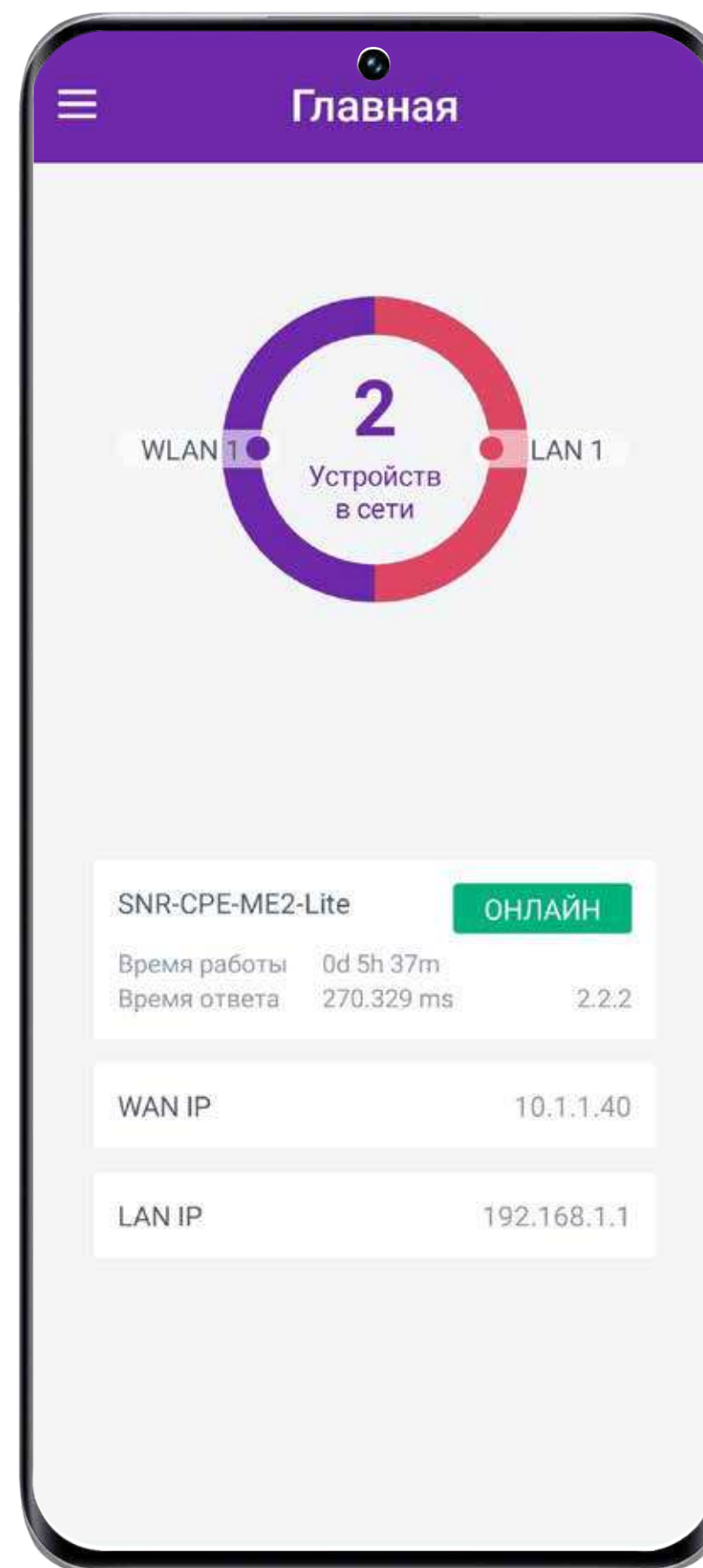


SNR-CPE CONFIG APP

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](#)



[Knowledge base](#)



[Demo-interface](#)





CONTENT BOX

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

