



DATASHEET

# ME2-SFP Lite

Wi-Fi router AC1200



2,4 GHz  
300 ~ bps



5 GHz  
867 Mbps



802.11ac  
Wave 2



10/100/1000  
SFP WAN



Android  
App



MU-MIMO  
Technology

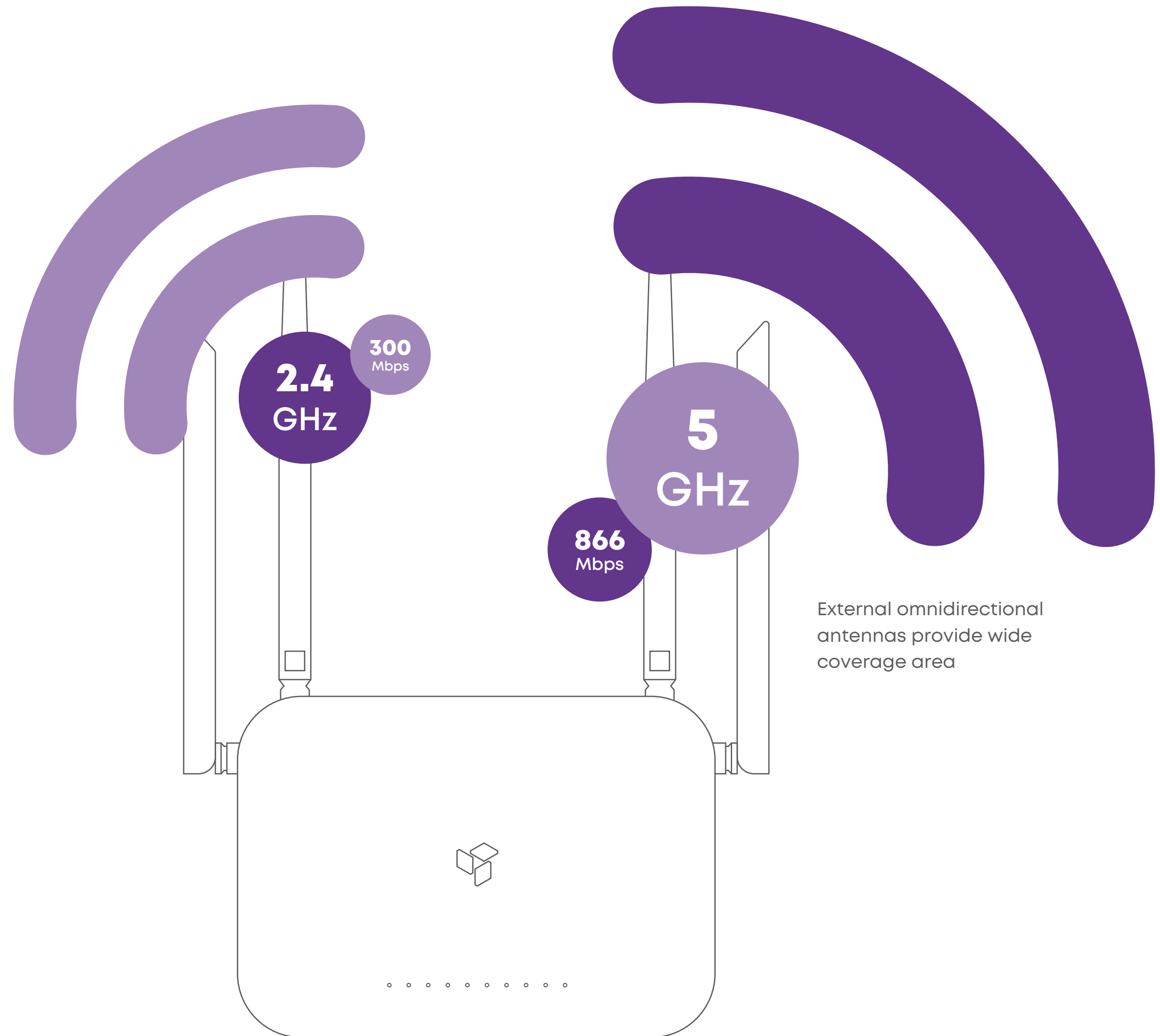


4K IPTV  
READY



## ABOUT THE PRODUCT

AC1200 Class Gigabit router with SFP port.  
The router is equipped with four external antennas with a 5dBi gain. The SFP WAN and LAN ports support speeds up to 1000 Mbps.







## PECULIARITIES

### EASYCUSTOM

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

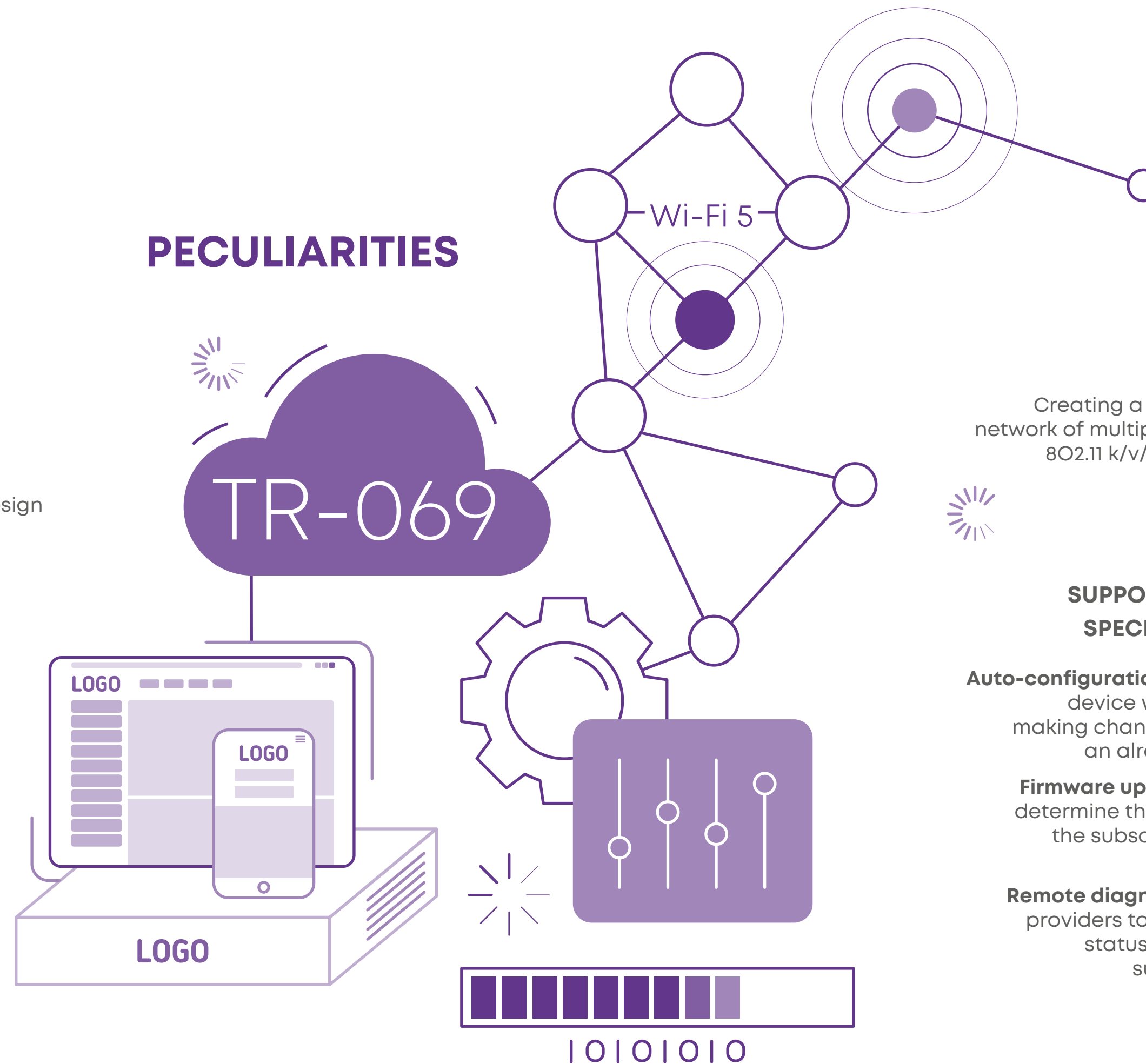
### INDIVIDUAL APPROACH

**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



### 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

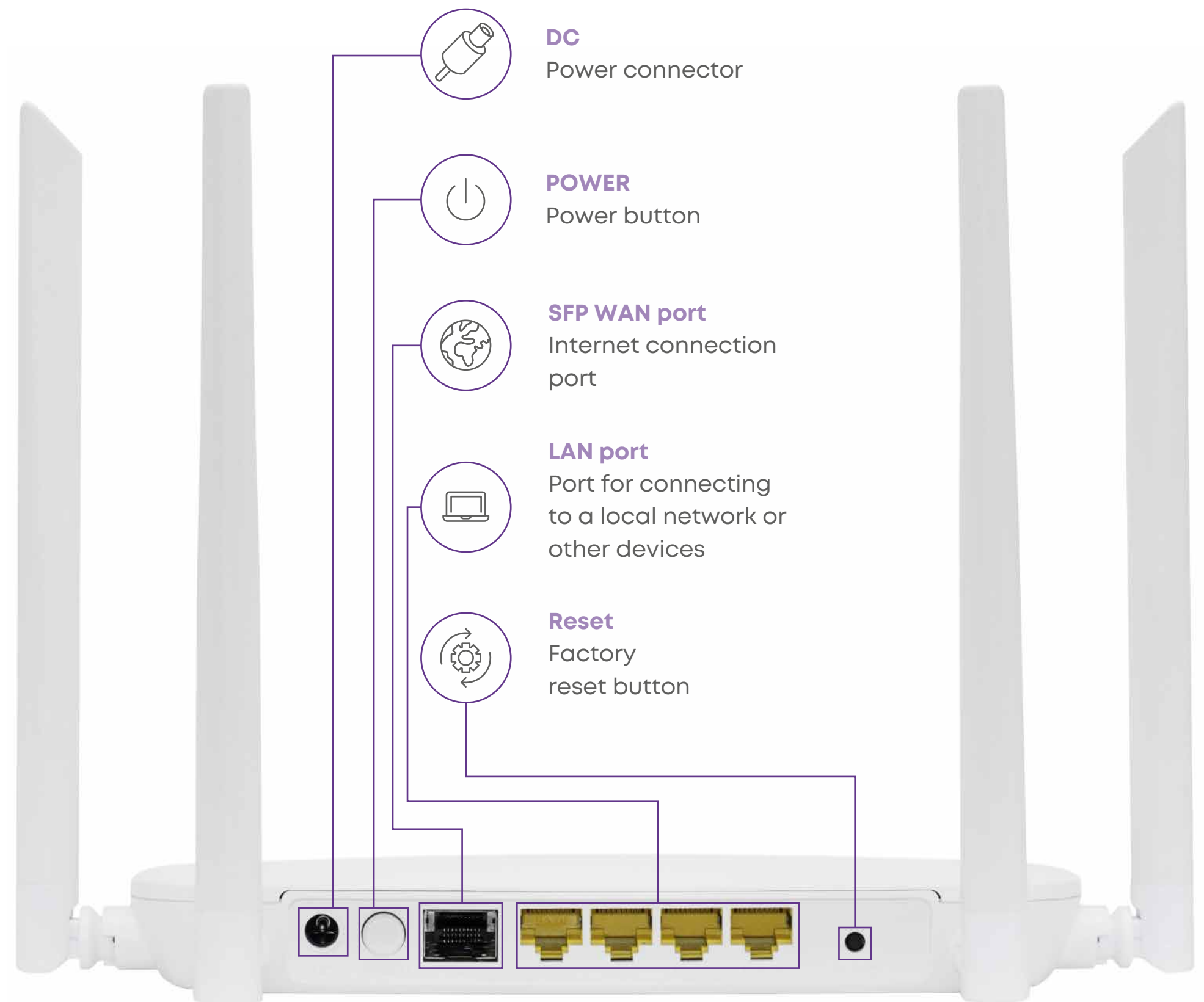
Ethernet inte°aces :	4 LAN ports 10/100/1000 Мбит/с (RJ45), 1 SFP WAN port 10/100/1000 Мбит/с (RJ45)
Buttons:	Reset, Power
Antennas:	4x5dBi, omnidirectional
VolumeRAM:	128 Mb DDR3
VolumeFlash:	16 Mb

### WIRELESS PART

Wireless inte°ace:	IEEE 802.11b/g/n, 2T2R, 2401-2483,5 MHz IEEE 802.11an/ac Wave 2, 2T2R, 5170-5330 MHz, 5650-5835 MHz
EIRP:	2.4GHz < 20dBm, 5GHz < 20dBm
Type of modulation:	OFDM/CCK/16-QAM/64-QAM/256-QAM

### OTHER

Certifcations:	EAC
Sizes:	141x195x25mm
Gross weight:	580,3
Power supply:	Input: 100-240BAC/50-60Hz, output: 12BDC, 1.5A
Operating temperature:	0°C~40°C
Storage temperature:	-40°C~70°C
Relative humidity:	10% ~ 90%, non-condensing
Storage humidity:	5%~95%, non-condensing



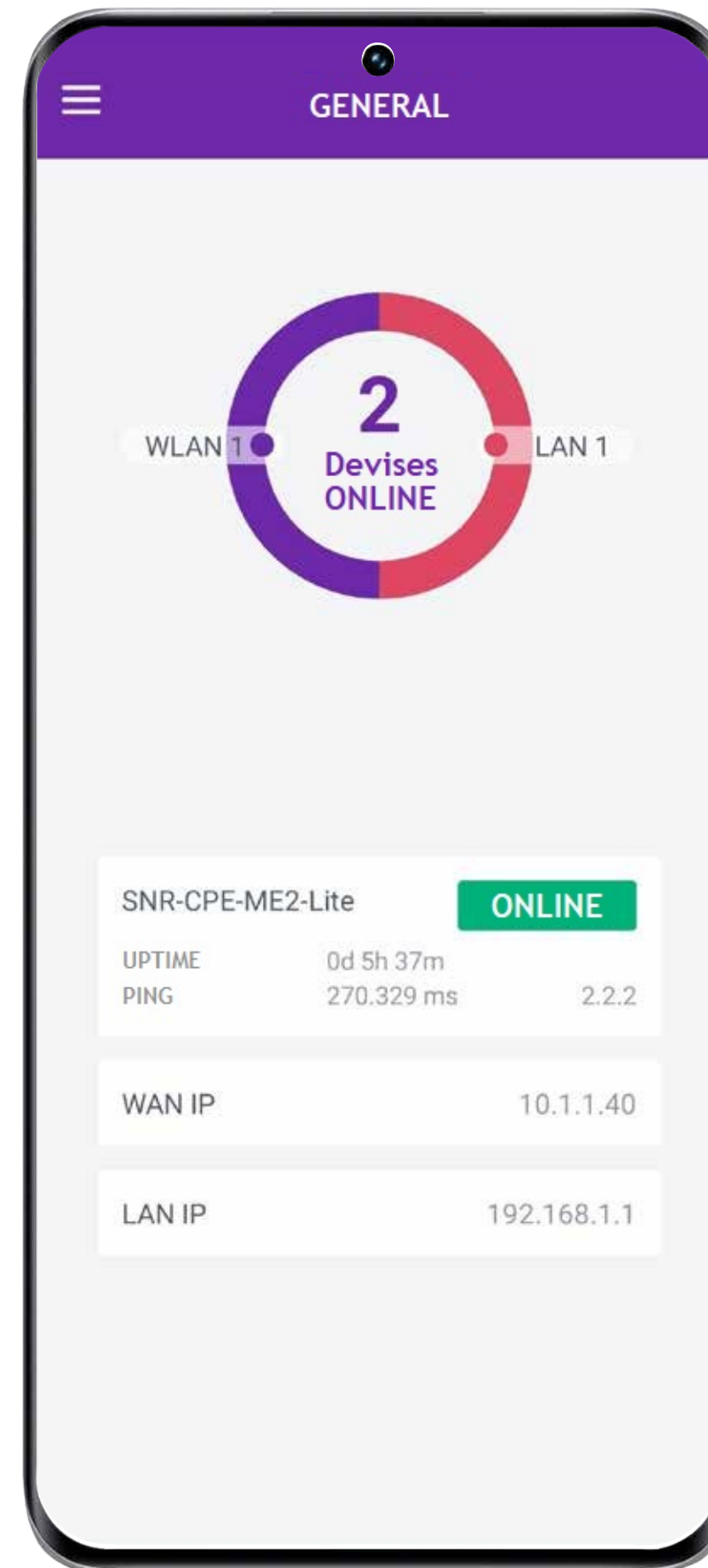


## SNR-CPE CONFIG APP

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-SFP Lite comes with new **EasyWRT** software

### EasyWRT features:

- Management: Web/SSH/TR-069(CWMP)
- Diagnostic tools for quickly finding and troubleshooting problems
- Ability to configure seamless roaming in a Mesh network with 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.

