



Wi-Fi router AC1200



2,4 GHz 300 Mbps



5 GHz 867 Mbps



802.1 1ac Wave 2



MU-MIMO Technology





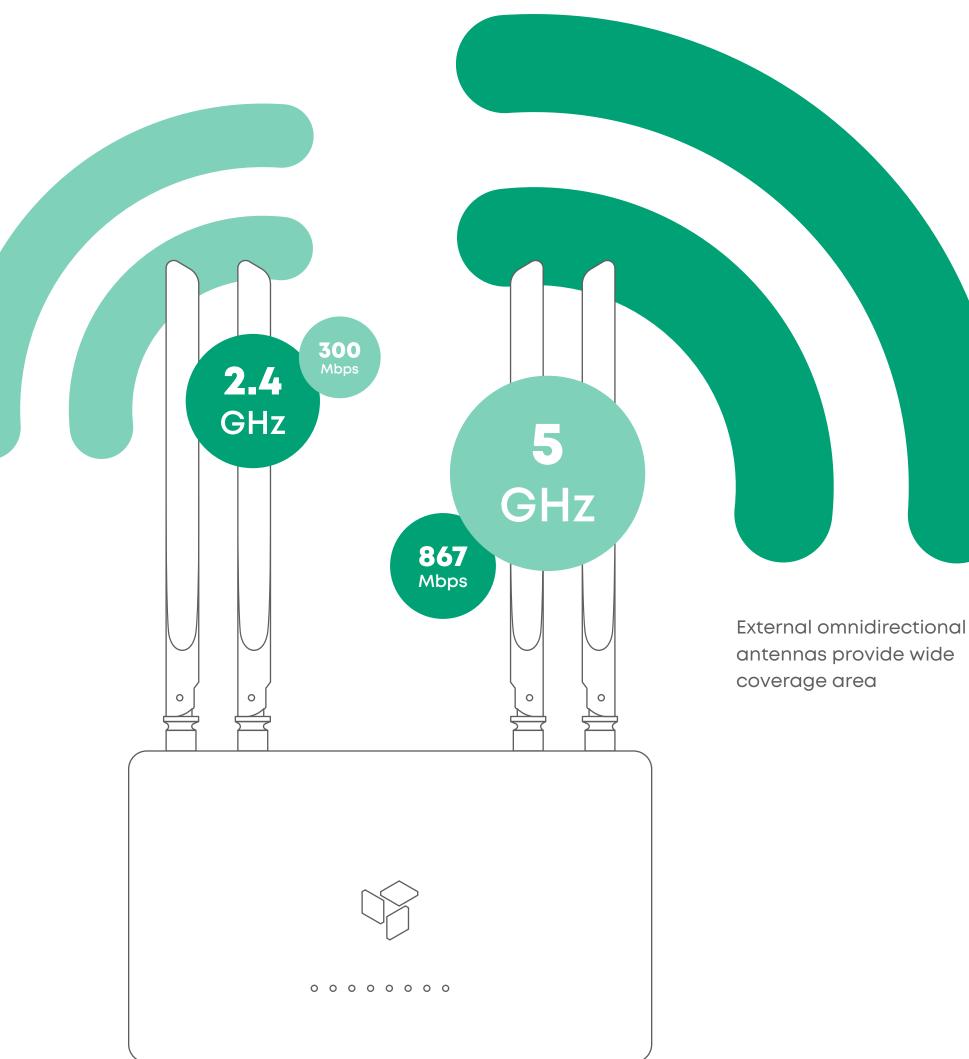
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ABOUT THE PRODUCT

SNR MD2 supports wireless data transmission standards IEEE 802.11b/g/n, as well as 802.11a/ac wave 2, which allows you to operate in two frequency bands 2.4 GHz and 5 GHz simultaneously at the highest speeds - up to 300 Mbit/s in the 2.4 GHz range and 867 Mbps in the 5 GHz band. The router is equipped with four external antennas with 5dBi gain. WAN and LAN ports support speeds up to 100 Mbps.





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.

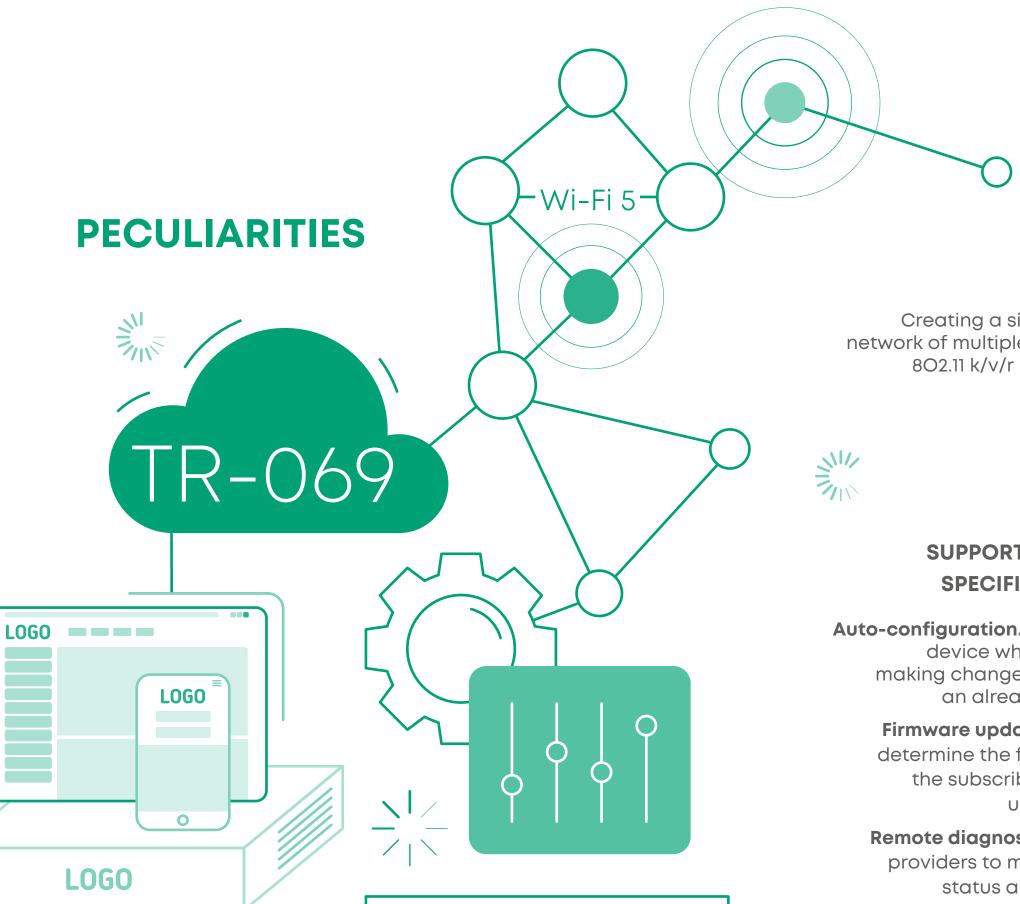
INDIVIDUAL APPROACH

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 via the WEB interface.



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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 Mbit/s (RJ45), 4 LAN ports 10/100 Mbit/s (RJ45)
Buttons: Antennas: Volume RAM: Volume Flash:	Reset 4x5 dBi, omnidirectional 64 Mb DDR2 16 Mb
WIRELESS PART	

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
Modulation type:	OFDM/CCK/16-QAM/64-QAM/256-QAM

OTHER

Certifcations:	CE, ROHS, EAC
Size:	220x141.5x28.6 mm
Gross weight:	581,6 gr
Net weight:	265,8 gr
Power supply:	Input: 100-240BAC/50-60Гц, output: 12BDC, 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



POWER Power button



LAN port

Port for connecting to a local network or other devices



WAN port

Internet connection port



Reset/ Mesh

Factory reset button as well as connection for mesh agent (hold 3 sec)



SNR-CPE CONFIG APP

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

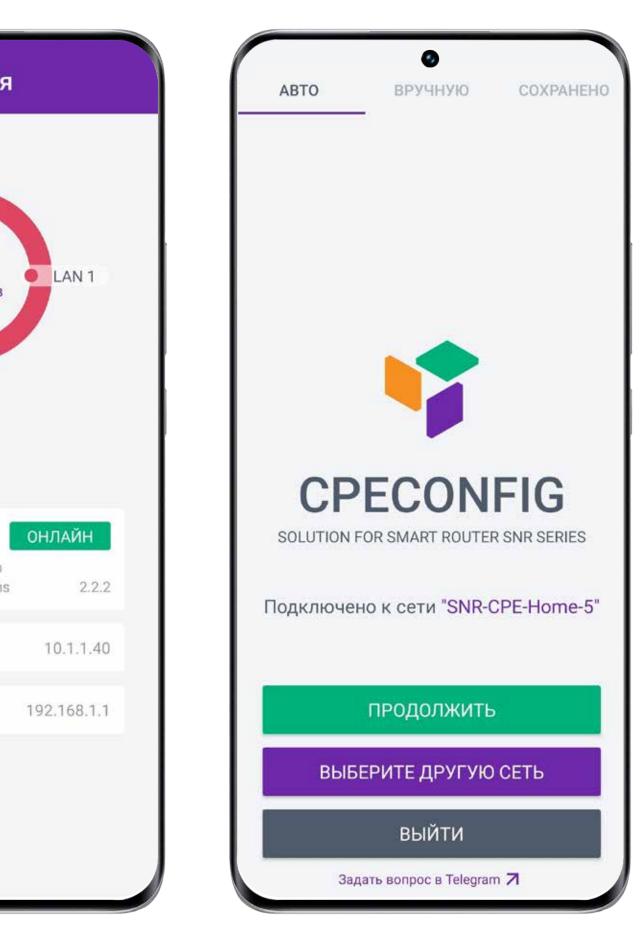
Benefits of using the SNR-CPE Config app:

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





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WLAN 10	2 Устройств в сети
SNR-CPE-ME2-	Lite
Время работы Время ответа	
WAN IP	
LAN IP	



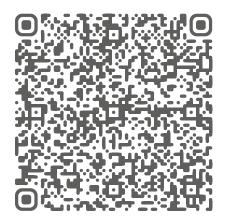


SOFTWARE

SNR MD2 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



Knowledge base



Demo-interface





CONTENT BOX

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





