

450M 5G+300M 2.4G

Dual WiFi Repeater

VRP5G

Quick Setting Guide

Declaration

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Chapter 1 Quick Setting Guide

1. VRP5G connect to power, the device will automatically boot.

Tips: VRP5G support 110-240V power supply.

2. Connect VRP5G by terminal device.

- Users can adopt the connection by wired, connect one side of the ethernet to ethernet port of VRP5G, another side to computer ethernet port.
- Users can wireless connect 2.4G hot spot or 5G hot spot by notebook, smart phone, IPAD and other terminal devices.

Tips:

**(1) 2.4G hot spot SSID is : VONETS_the last six characters of MAC address_2.4G
Password: 12345678.**

**(2) 5G hot spot SSID is: VONETS_the last six characters of MAC address_5G
Password: 12345678.**

If you configure it by computer, please set computer IP address to obtain an IP address automatically, please see the words in the red circle of the following picture:



Tips:

- 1) If users wireless connect VRP5G by computer, please disable the Local Area Connection and other adapters.
- 2) If users wired connect VRP5G by computer, please disable the Wireless Network Connection and other adapters.

Name	Type	Status	Device Name
LAN or High-Speed Internet			
Local Area Connection	LAN or High-Speed Inter...	Disabled	Intel(R) 82562V-2 10/100 Network Connection
Wireless Network Connection	LAN or High-Speed Inter...	Connected	802.11 n/g/b Wireless LAN USB Adapter
1394 Connection	LAN or High-Speed Inter...	Disabled	1394 Net Adapter

3. Open the IE browser, enter <http://vonets.cfg> virtual domain name setting(VDNS) or <http://192.168.254.254>



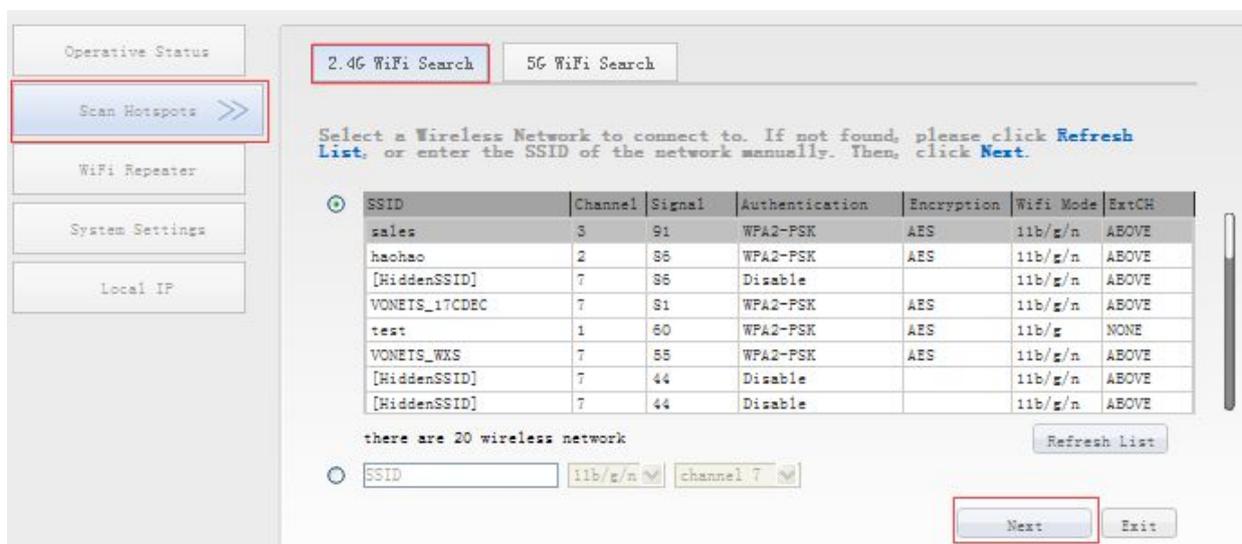
Tips:

1) The default IP of VRP5G is 192.168.254.254.

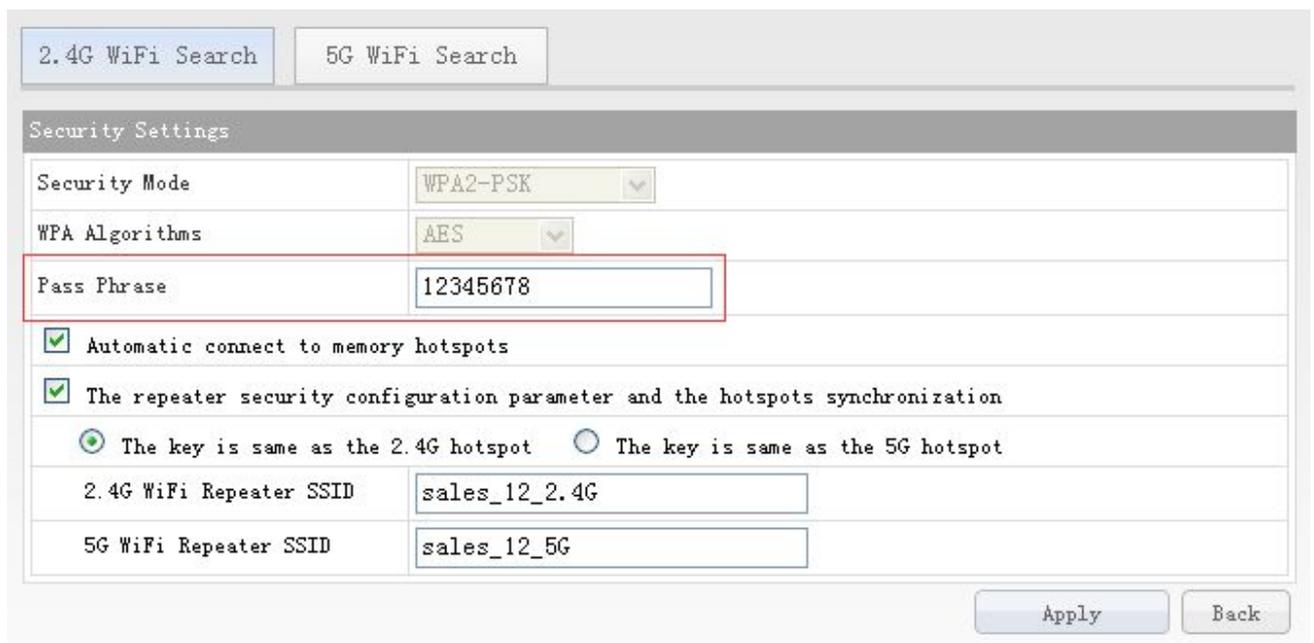
4. Enter domain name, then Enter, the login page will appear, the default admin and password is admin.

5. Scan Hotspots

After entering the IE browser, the WiFi hotspots window will appear, can search the WIFI hotspots signal that opened SSID broadcast around. If you want to connect 2.4G hot spot, please choose "2.4G WiFi Search"; if you want to connect 5G hot spot, please choose "5G WiFi Search", please see the following:



➤ Choose a correct WiFi signal, then click Next, the following interface will appear:



➤ Enter the correct password, confirm it is correct one, then click Apply button.

The screenshot shows a web-based configuration interface for a WiFi Repeater. At the top, there are two buttons: "2.4G WiFi Search" and "5G WiFi Search". Below these is a "Security Settings" section with the following fields and options:

- Security Mode: WPA2-PSK (dropdown)
- WPA Algorithms: AES (dropdown)
- Pass Phrase: 12345678 (text input)
- Automatic connect to memory hotspots
- The repeater security configuration parameter and the hotspots synchronization
- The key is same as the 2.4G hotspot The key is same as the 5G hotspot
- 2.4G WiFi Repeater SSID: sales_12_2.4G (text input)
- 5G WiFi Repeater SSID: sales_12_5G (text input)

At the bottom of the form, there is a message: "The configured parameters have been saved successfully, please make sure the password input is correct, turn off and reboot the device!". To the right of this message are two buttons: "Apply" and "Back".

- Click Apply button, the above interface will appear, the configured parameters have been saved successfully, please make sure the password input is correct, turn off and reboot the device.

Tip:

- 1) After configured successfully, 2.4G hot spot name of the device is "the source hot spot name_the last two character of MAC address_2.4G"; 5G hot spot name is "the source hot spot name_the last two character of MAC address_5G"; WiFi password, encryption method and channels and other parameters are the same as the source hot spot. User can manually turn off 2.4G hot spot or 5G hot spot in WiFi Repeater column, also can change SSID (WiFi name) and password.
- 2) The password of 2.4G hot spot and 5G hot spot is the same.

The status instruction of LED light:

- 1) When VRP5G hasn't been configured any hot spot and 2.4G hot spot or 5G hot spot is turned on, the hot spot connection status light (green light) will be quick flash.
- 2) When VRP5G hasn't been configured any hot spot and 2.4G hot spot or 5G hot spot is turned off, hot spot connection status light (green light) will be always bright;
- 3) When VRP5G is connected to 2.4G hot spot successfully, the hot spot connection status light (green light) will pause flash;
- 4) When VRP5G is connected to 5G hot spot successfully, the hot spot connection status light (green light) will quick flash;
- 5) When VRP5G is connected hot spot failed, the hot spot connection status (green light) will slow flash.