# 150M Mini WiFi Repeater

## **VRP150**

# Quick Setting Guide

## Declaration

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### **Product Introduction:**

### VRP150 support 3 functions

WiFi Repeater (VRP150): is a functional device that assists the Internet communication gateway to expand wireless coverage area. It is mainly used for expansion of wireless network signal and area coverage to make sure the smooth running of home wireless network.

#### Remark:

1. When you want to restore the factory default setting, please press RESET button on the product for 5 seconds, after green light blink a few, it will reset automatically (it will take about 30 seconds)

2. Humanized design, When you do not need to connect Wifi while sleeping at night, you can press the switch on the housing, turned off the wifi to reduce unnecessary radiation, beneficial to health.

3. VRP150 can be supplied power via USB charger, mobile power and computer USB port

# Chapter 1 Quick Setting Guide of WiFi Repeater mode

- 1. Configure VRP150
- Wireless connect VRP150 by laptops, smart mobiles, IPAD and other wireless devices.
- The default WiFi SSID (WiFi name) is: VONETS\_the last six characters of product MAC address.
- > The default WiFi password is 12345678

See the following picture:

Set computer IP address to automatically, please see the words in the red circle of the following picture:

Seneral	Alternate Configuration				
this cap	n get IP settings assigned a ability. Otherwise, you nee appropriate IP settings.				
00	btain an IP address automa	tically			
Us	se the following IP address:				
IP ac	ddress:		- K		
Subr	net mask:		10		
Defa	ult gateway:				
00	btain DNS server address a	utomatically	>		
Us	se the following DNS server	addresses:			
Prefe	erred DNS server:				
Alter	nate DNS server:		×.		
V	alidate settings upon exit			Adv	anced

2. Open the IE browser, enter http://vonets.cfg virtual domain name setting(VDNS).



#### Remark:

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

#### 3. Scan Hotspots

After entering the IE browser, the WiFi hotspots window will appear, can search the WIFI hotspots signal that opened SSID broadcast around, please see the following:

SSID	Channel	Signal	Authentication	Encryption	Wifi Mode
Fans_FO	2	91	WPA-PSK	TKIP	11b/g/n
Fans_CC	2	81	WPA-PSK	TKIP	11b/g/n
VONETS_100118	2	81	Disable		11b/g/n
Fans	2	65	WPA-PSK	TKIP	11b/g/n
VONETS_0103C4	3	60	Disable		11b/g/n
houti an&123	10	60	WPA-PSK	TKIP	11b/g
TOTOLink-uovision	1	55	WPAPSK-WPA2PSK	AES	11b/g/n
VONETS_010410	1	55	Disable		11b/g/n

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

ecurity Settings		
Security Mode	WPA-PSK 🗸	
WPA Algorithms	TKIP	
Pass Phrase	aibtakpl	
Automatic connect to me	ory hotspots	
The repeater parameter	nd the hotspots synchronization	
WiFi Repeater SSID	Fans	

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

ecurity Settings		
Security Mode	WPA-PSK	
WPA Algorithms	TKIP	
Pass Phrase	aibtakpl	
🗹 Automatic connect to men	nory hotspots	
The repeater parameter	and the hotspots synchronization	
WiFi Repeater SSID	Fans	

make sure the password input is correct, turn off and reboot the device!

Click Apply button, the above interface will appear, the configured parameters h ave been saved successfully, please make sure the password input is correct, tu rn off and reboot the device.

Remark: After configured successfully, the WiFi name and password of the device are the same as the source hotspot's parameters, users can go to WiFi Repeater menu to change SSID and password.

### FCC STATEMENT

- 1. This device complies with Part 15 or the FCC Rules. Operation is subject to the following two conditions:
  - (1) This device may not cause harmful interference, and
  - (2) This device must accept any interference received, including interference that may cause undesired operation.
- **2.** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without RF striction.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 or the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications, However, there is no guarantee that interference will not occur in a particular installation. If the equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- --- Reorient or relocate the receiving antenna.
- --- Increase the separation between the equipment and receiver.
- --- Connect the equipment into an outlet on a circuit different

from that to which the receiver is connected.

--- Consult the dealer or an experienced radio/ TV technician for help.