

## Connecting your Forward to Wi-Fi (ESP version)

Connecting your Forward to Wi-Fi provides a number of benefits; you can view the data of the Forward at any time via the web app, software updates can be received automatically, remote service is possible, and you can extend the warranty period by an extra year to a total of three years.

Before you start, make sure you have the Wi-Fi password with you. The duration during which the Fresh-r is in connection mode (AP mode) is limited. We advise to establish the connection using a laptop/tablet/PC and not using a mobile phone due to the small size of the screen.

1. To connect the Forward to Wi-Fi, first switch the Forward off and on again. Then go to your laptop/tablet/PC.
2. Go to Settings and select Wi-Fi.
3. In the list of Wi-Fi Connections, select Fresh-R AP..... or Vaventis AP ..... Your device will now connect to the Fresh-r Wi-Fi.
4. If connecting the Forward was not successful, repeat steps 1 to 3.
5. Once connected, there are a number of options.
  - a. The ESP settings page opens automatically, see first image below.
  - b. In the top bar you will receive a notification to open the Settings. Click this.
  - c. If the ESP Settings do not open automatically or you do not receive a notification, go to the address 192.168.4.1 via your browser.
6. If only the left image below is displayed, click Configure at the bottom. Continue at step 7.



**Settings**

Serial Number: e:230609/150997  
Firmware Version: 2439.2440M  
Current System Time: 1970-01-01 00:01:43

**Current Configuration:**  
Hostname: fresh-r-7b208 -  
Interface: WiFi  
Network: FreshR  
IP Address: DHCP  
Netmask: DHCP  
Default Gateway: DHCP  
DNS Server:  
NTP Server: pool.ntp.org

**Current Connection:**  
IP Address: 192.168.0.174  
Netmask: 255.255.255.0  
Default Gateway: 192.168.0.1  
DNS Server(s):  
 Configure

**Edit**

**New Configuration**

Serial Number: e:230609/150899

Hostname: fresh-r-7b208 -

Interface: WiFi

Network: Fiwihex (Strength: \*\*)

Password: .....

Address Assignment: DHCP (auto-assign IP)

Fallback DNS Server:

NTP Server: pool.ntp.org

7. In the image above at the right, click on the field behind Network. A list of available access points is now displayed.
8. Select your own router by clicking on the name of your router.
9. Enter your Wi-Fi password in the Password field. You may need to tilt your screen to enter the password.
10. After entering the password, click Apply at the bottom. If this is not possible, tilt the screen, click Configure again, and then click Apply.
11. Now wait for the text "Your configuration was applied successfully".
12. The Forward is now connected. After approximately 60 minutes, the data from your Forward will be visible on the web app. The data can only be viewed by yourself or the manufacturer.
13. To view the data, go to [www.fresh-r.me](http://www.fresh-r.me). Log in with the username and password provided by Fresh-r. Don't have a username and password yet? Request it at [support@fresh-r.eu](mailto:support@fresh-r.eu).