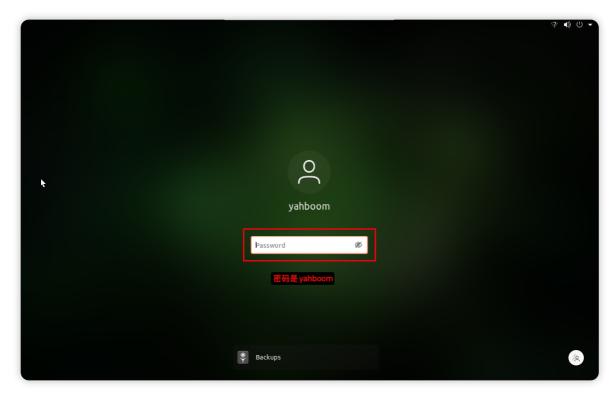
## 1. Switch on the Mapping mode

## **Function operation**

First, turn on the vehicle power and install the Navrobo App on your phone. To log in to the Navrobo App, you need to know the vehicle's IP address.

We can plug in the mouse and keyboard and view the vehicle host's IP address through the vehicle screen.

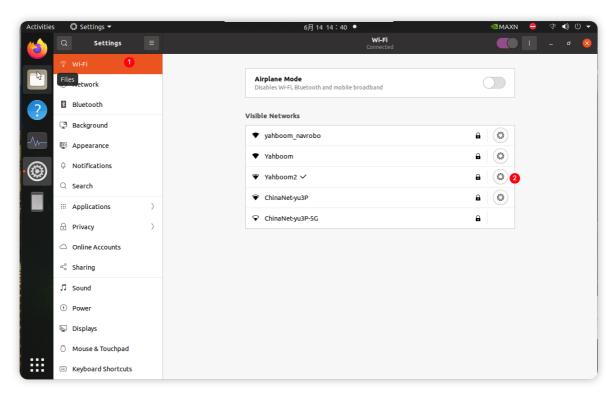
Enter the account password as shown in the figure below and press Enter to enter the system desktop.



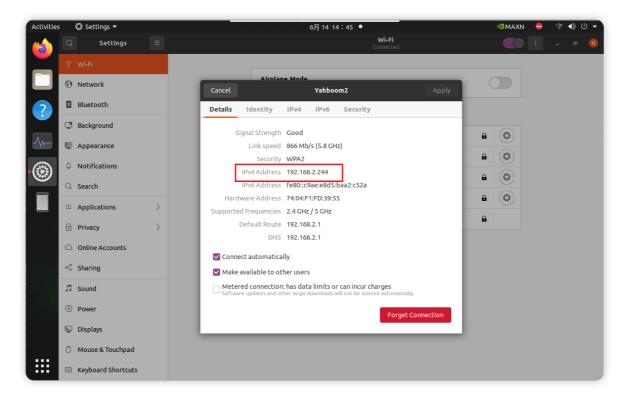
Then click the power button in the upper right corner and click Settings in the pop-up interface, as shown in the figure below:



Select the Wi-Fi interface as shown in the figure below, and then click the settings box on the right side of the Wi-Fi row where the vehicle is connected.



In the picture above, you can see that the Wi-Fi name of my vehicle is Yahboom2. Click the settings button behind this Wi-Fi, and the pop-up interface will display the current vehicle's IP address, as shown in the figure below.



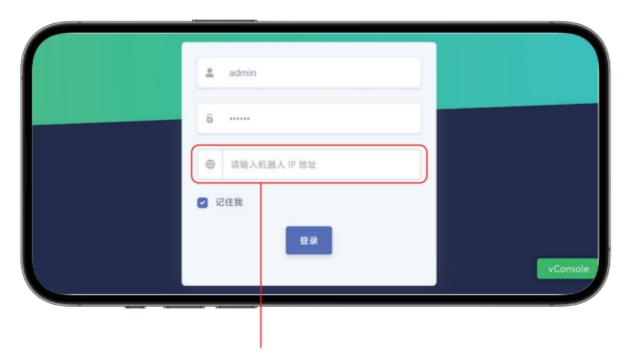
As shown in the above picture, we can know that the IP address used by our vehicle is now

192.168.2.244

Then find the Navrobo App on your phone, as shown below:



Then click Open and enter the vehicle IP just obtained in the input box, as shown below:



## Enter the IP address you just obtained here, such as: 192.168.2.244

Note: Our outdoor version comes with a router, and its Wi-Fi name is

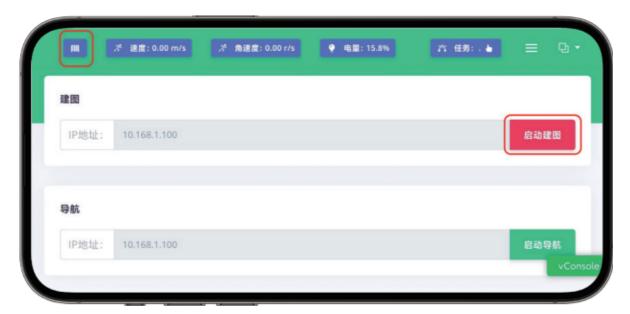
yahboom\_navrobo and the password is yahboom, The default IP of the vehicle is 10.168.1.100

Then click login (I am using the outdoor version here) and enter the main interface, as shown in the figure below

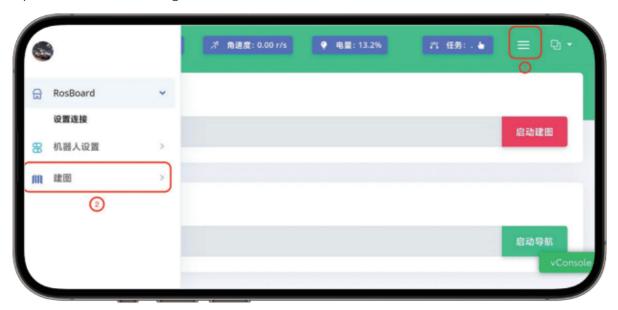


As shown in the figure above, we entered the app homepage. There are two buttons on the homepage, one is to start mapping and the other is to start navigation.

We click the Start Mapping button and the vehicle will automatically enter the mapping mode. As shown in the figure below, after the mapping mode is turned on, the button turns red and the status icon in the upper left corner also becomes a map icon.



Operate as shown in the figure below



Then click the Online Mapping button shown in the figure below



After waiting for the interface to refresh, you can see the map currently scanned by the radar.



As shown in the figure below, you can use your mobile phone to control the movement of the car to build a map.



Then the interface shown in the figure below will appear for operation.



After the map is built, save the map as shown in the figure below.

