

Outdoor Hotspot Quick Start Guide

Chapter 1: Hardware Setup

Box Contents

Your Nebra Outdoor Helium Hotspot comes with the following items:

- The Nebra Helium Outdoor Hotspot
- 3 dBi N-Type Glass Fiber Antenna

You will need a power source such as a DC Power Supply, or provide both combined power and network connection by using Power Over Ethernet with the unit.

Warnings

Please remember to follow the following steps when using your Nebra Outdoor Hotspot.

- Never power on the Outdoor hotspot without it's antenna connected as this may damage the unit.

Preparing Your Nebra Outdoor Hotspot

This section will be written soon.

Configuring Your Nebra Outdoor Hotspot

To configure your Hotspot you will require the Helium Network application installed on a Mobile Phone and for you to have gone through the account setup process to continue.

Step 1: Open the Helium application and login, then press hotspots.

Step 2: Next click Set up Hotspot , from here you will want to select Nebra Outdoor Hotspot.

Step 3: After following the steps on the App to get to this page, Push the button on the back of the unit once to enable pairing and then press scan on the App.

Step 5: Press the entry for your hotspot in the app, you can check it is the correct one by matching the last 6 characters shown in the application with the last 6 characters of the mac address printed on the sticker on the bottom of the hotspot.

Step 6: The app will show the available Wi-Fi networks within range of your Hotspot.

If you are using Ethernet, tap Use Ethernet Instead and skip to Step 7.

If using Wi-Fi, tap on the name of your Wi-Fi network on the app which will bring you to the following screen.

Type in your Wi-Fi's network password then tap Connect and it should connect to your wi-fi network.

Step 7: The app will then ask for you to set your hotspot's location.

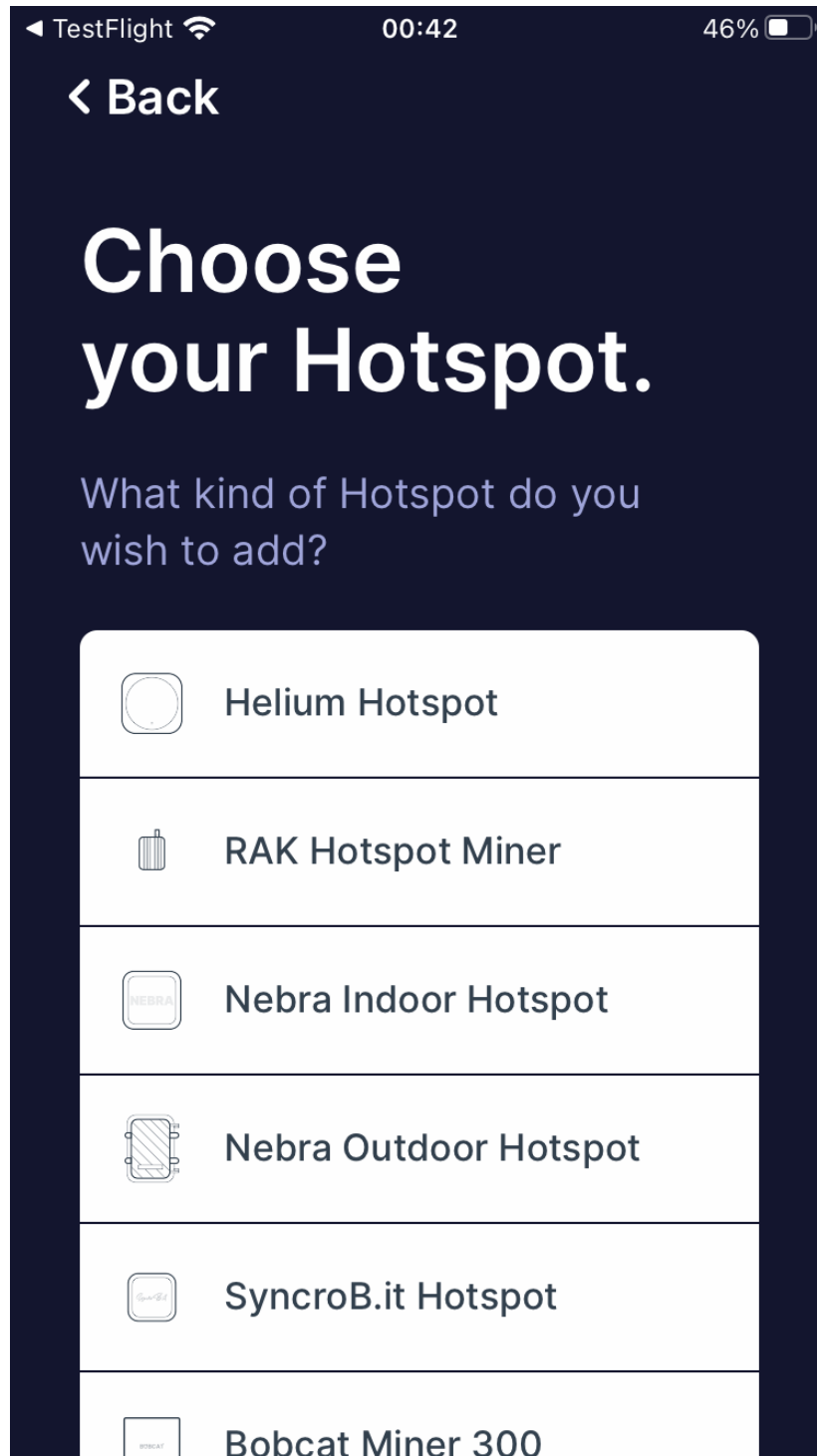


Figure 1: Android Placeholder
2

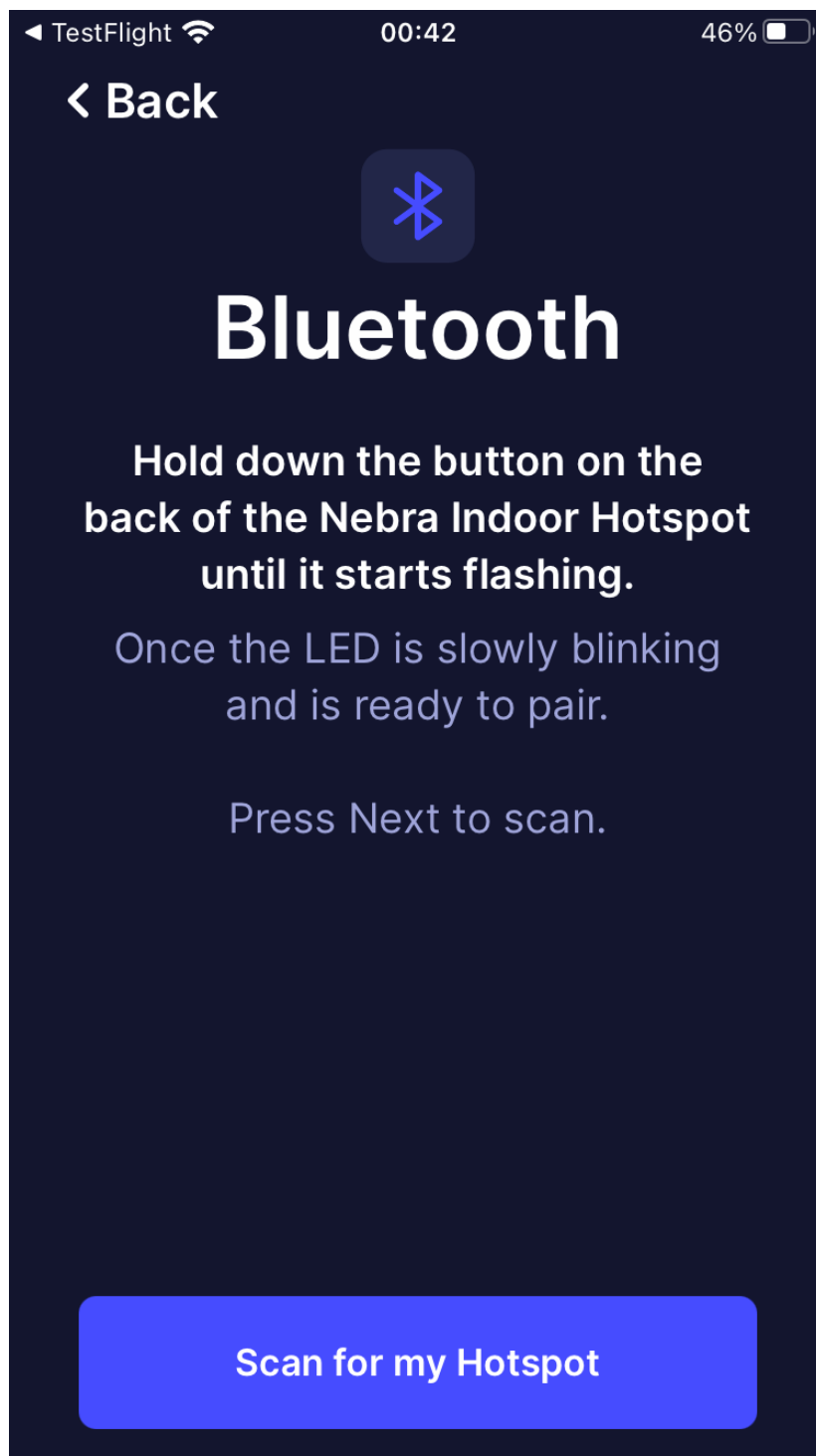


Figure 2: Android Placeholder
3

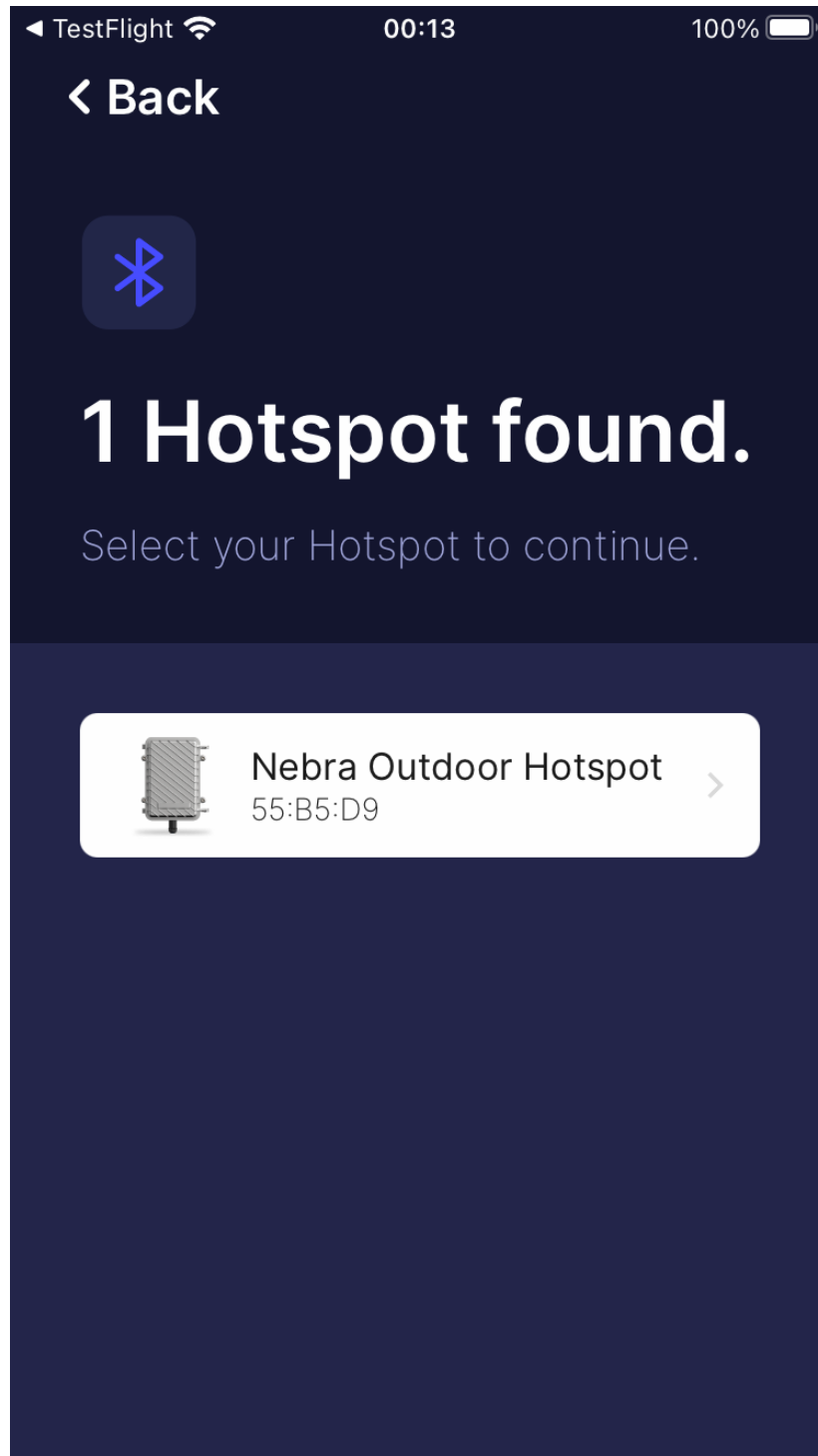


Figure 3: Android Placeholder
4

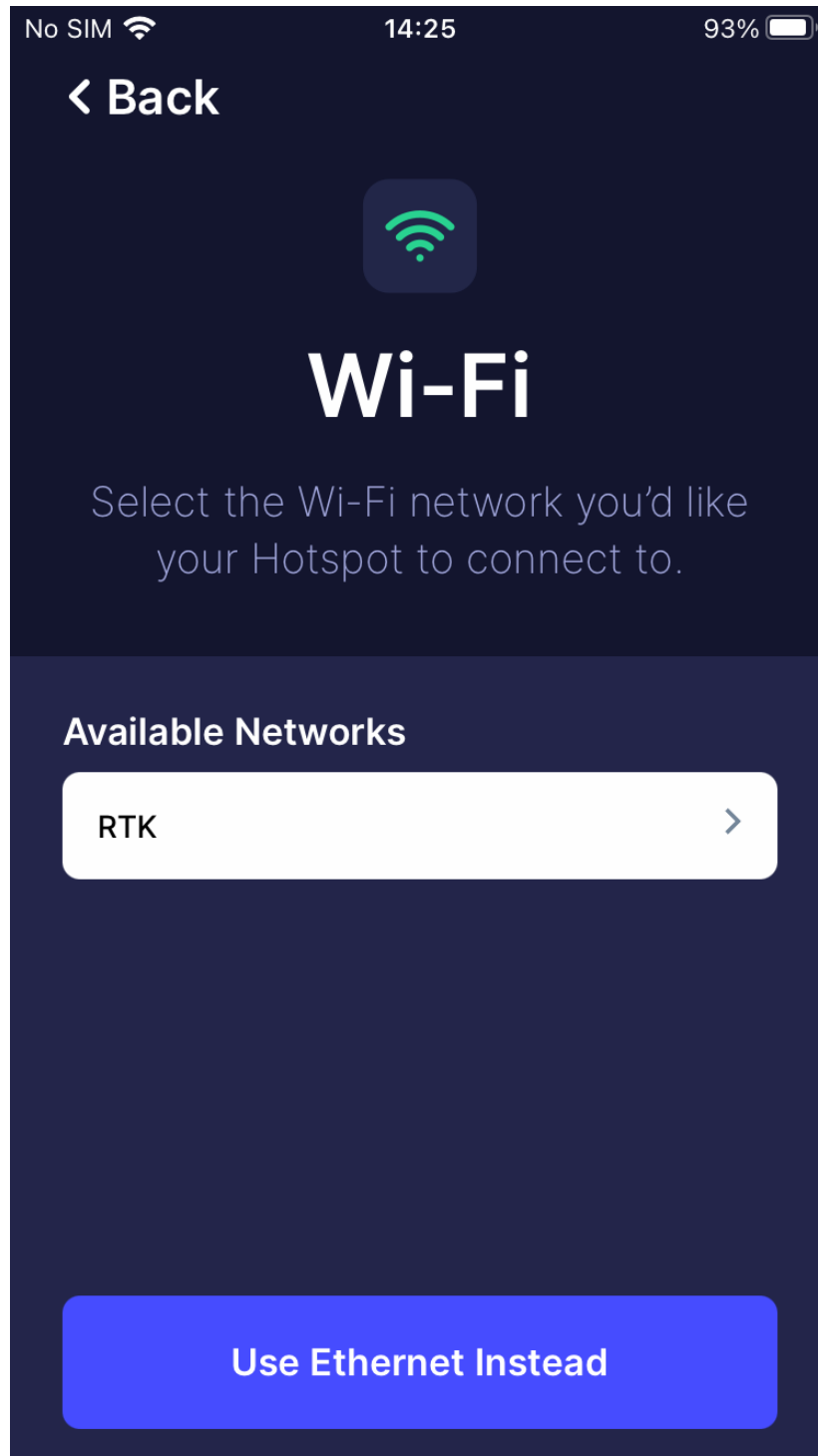
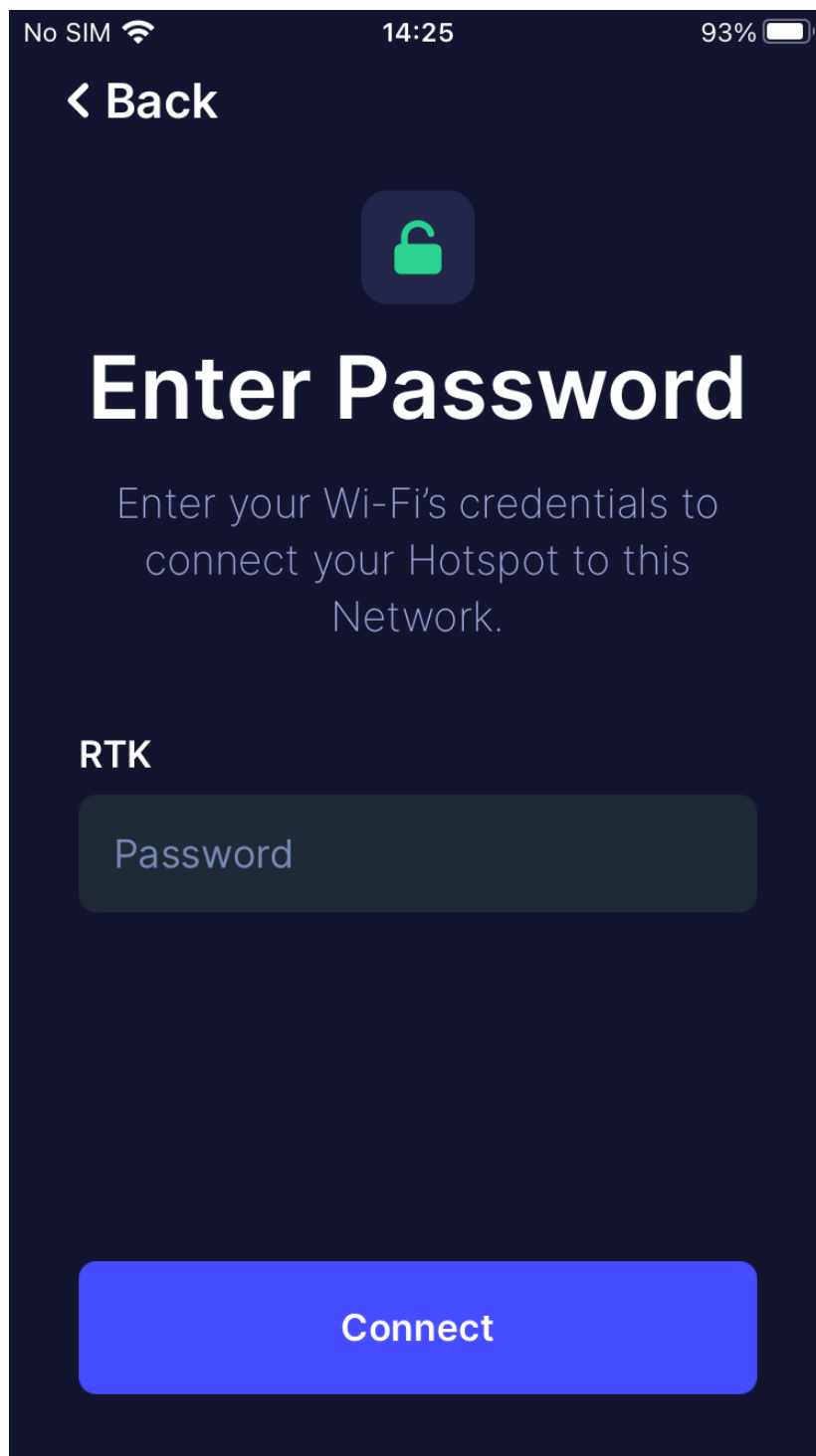


Figure 4: Android Placeholder
5



The image is a screenshot of an Android application interface. At the top, the status bar shows "No SIM", a Wi-Fi icon, the time "14:25", and a battery level of "93%". The app's header has a "< Back" button. Below this is a green padlock icon inside a dark blue rounded square. The main heading is "Enter Password" in large white text. Below the heading is a subtitle: "Enter your Wi-Fi's credentials to connect your Hotspot to this Network." Underneath is the label "RTK" in white. A dark grey rounded rectangular input field contains the placeholder text "Password". At the bottom of the screen is a large blue rounded rectangular button with the text "Connect" in white.

Figure 5: Android Placeholder
6

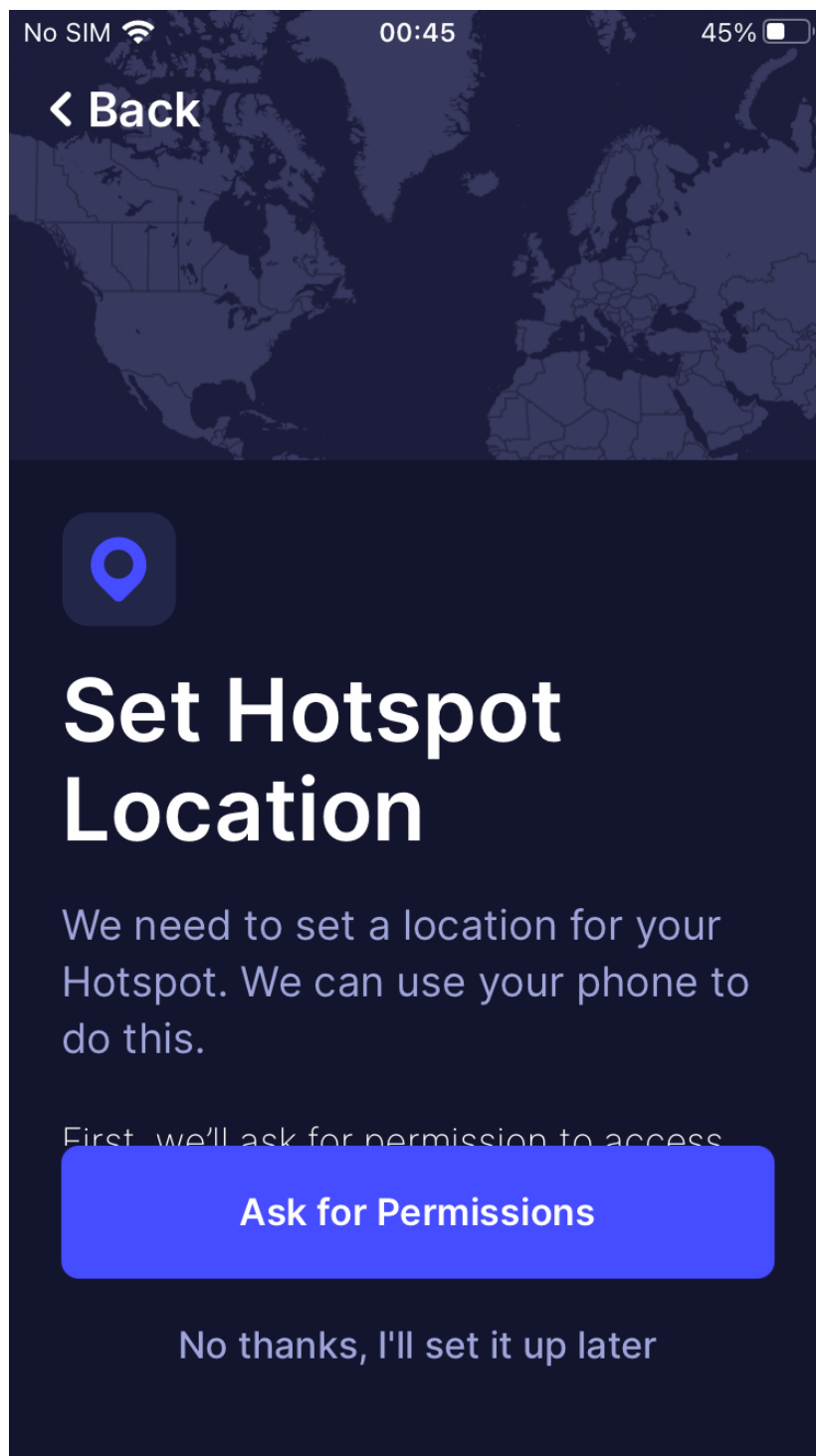


Figure 6: Android Placeholder
7

Step 8: Finally you can confirm the location of your hotspot. Click continue and you should be presented with a map to then place where your hotspot is on the app.

Step 9: The setup should now be complete, it'll submit the details of the Hotspot to the Helium network and then within 15 minutes confirm it's added to the network.

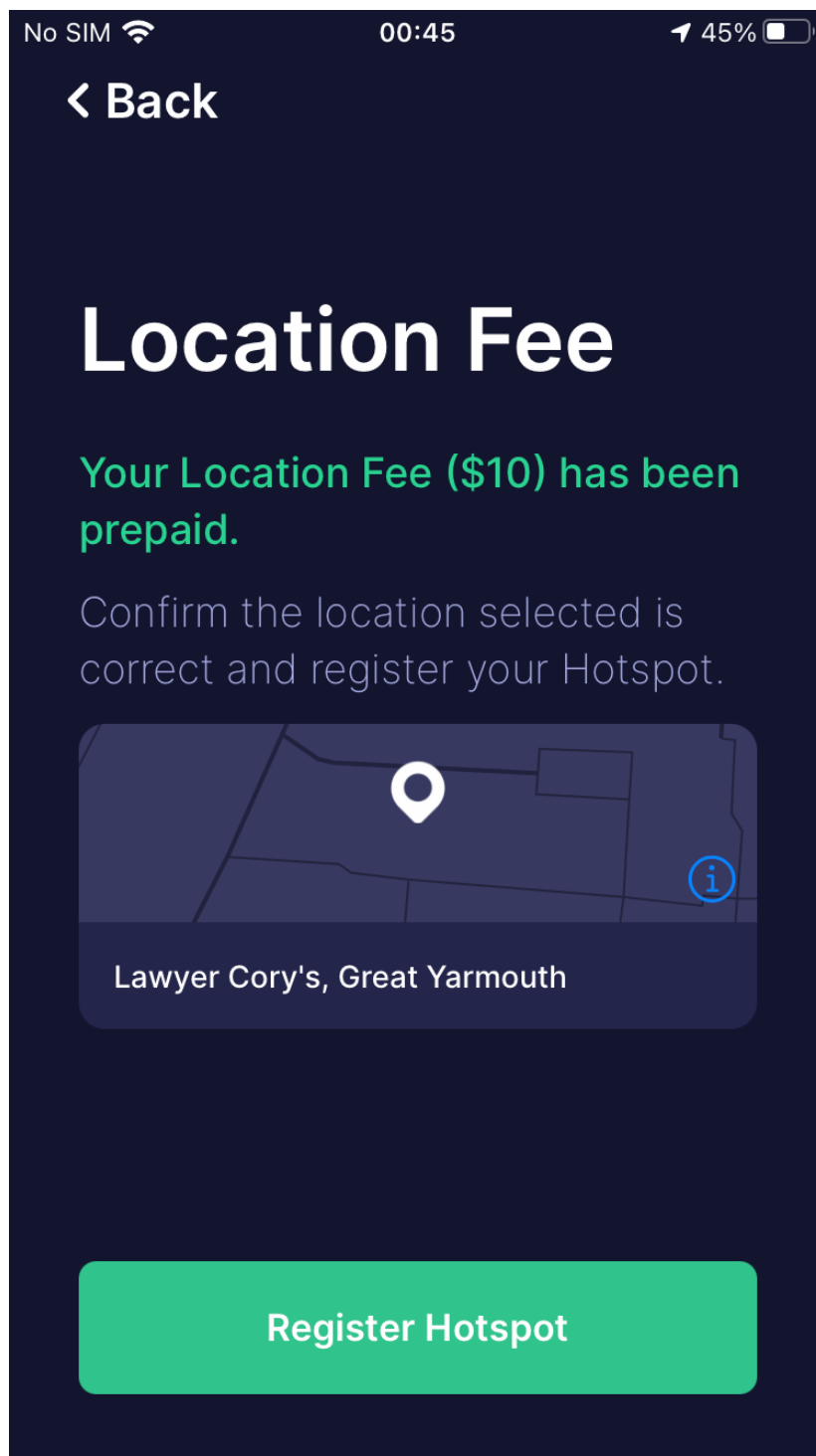


Figure 7: Android Placeholder
9

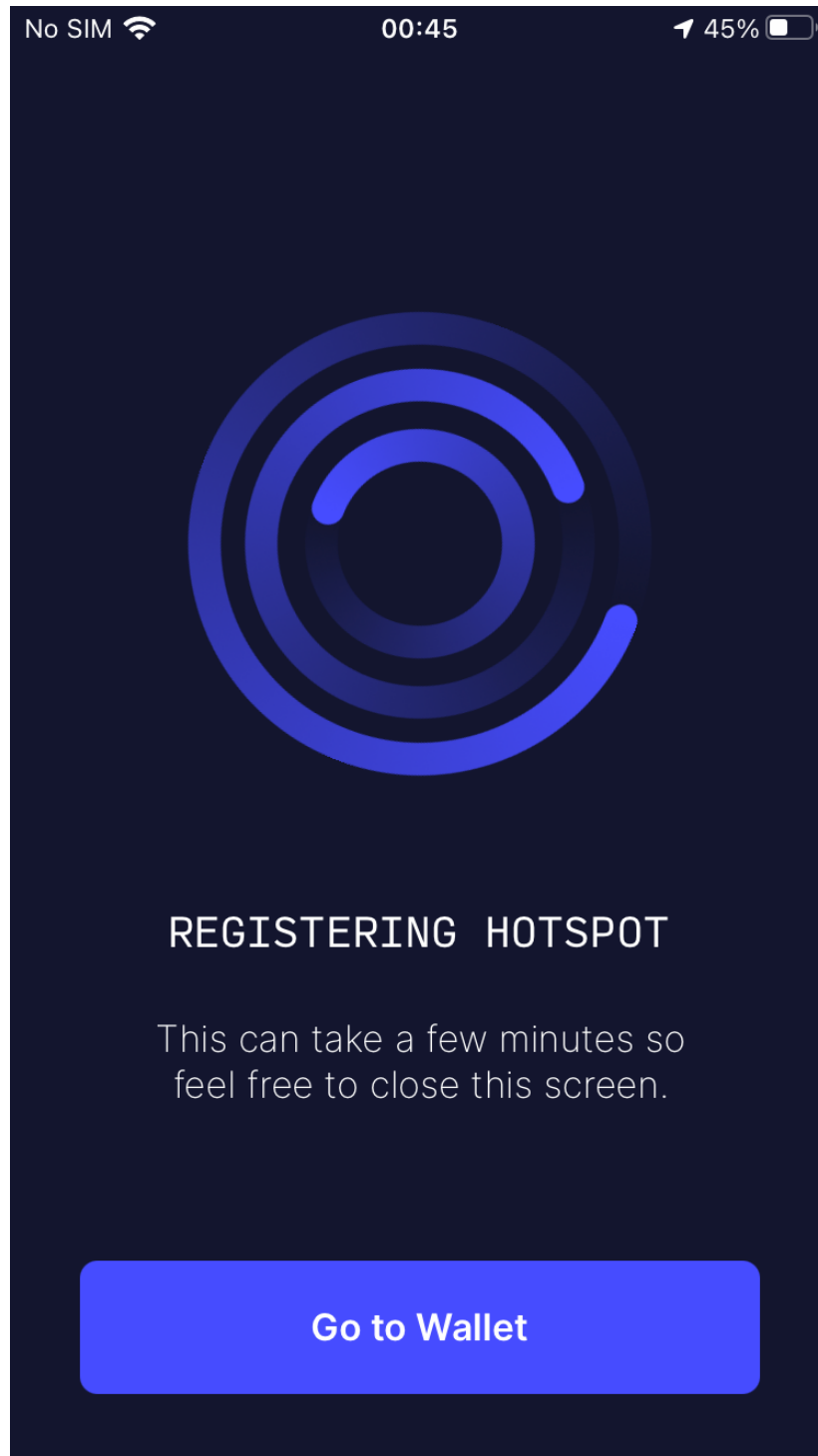


Figure 8: Android Placeholder
10