

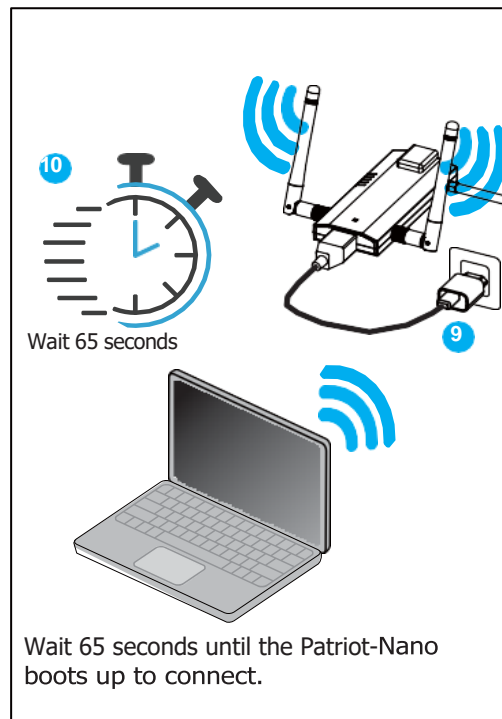
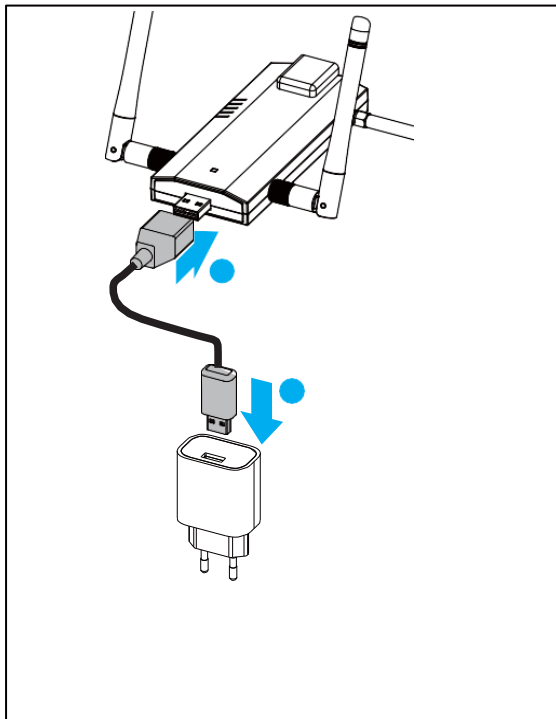
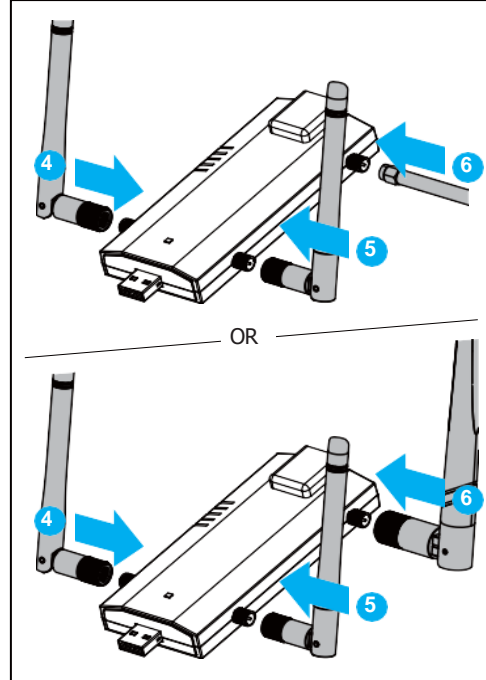
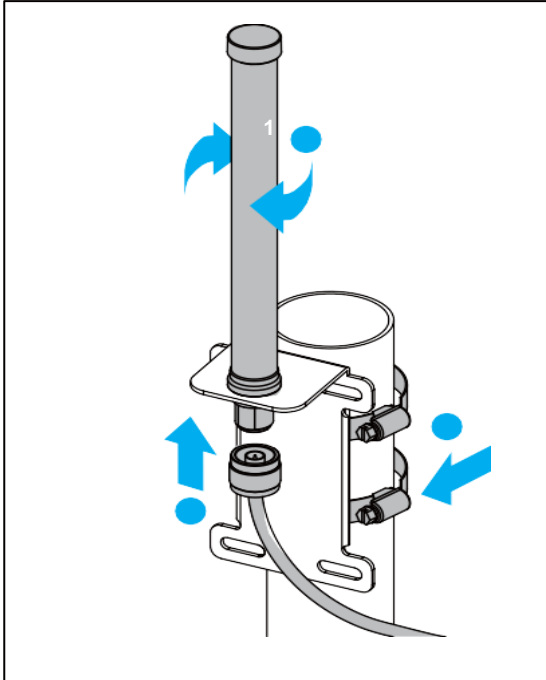
Solwise

WiFi WL-PATRIOT-NANO

Extend WiFi hotspot has
never been so easy

Quick Installation Guide

1. Connect Hardware

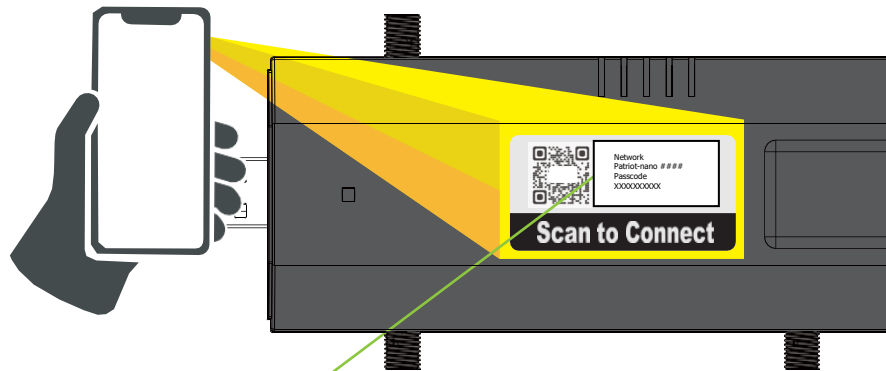


2. Connect to WiFi Patriot-nano

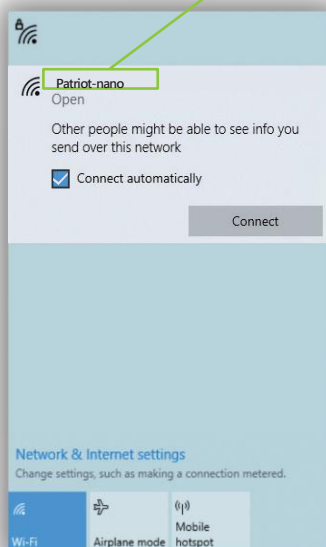


For Mobile:

Scan QR code sticker on the Patriot-nano indoor device to connect.



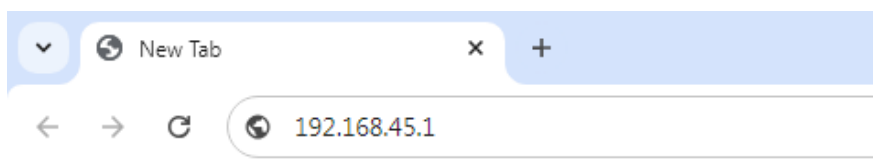
For PC:



Connect to the Patriot-nano WiFi. The Network name and Passcode are located on the QR code sticker.

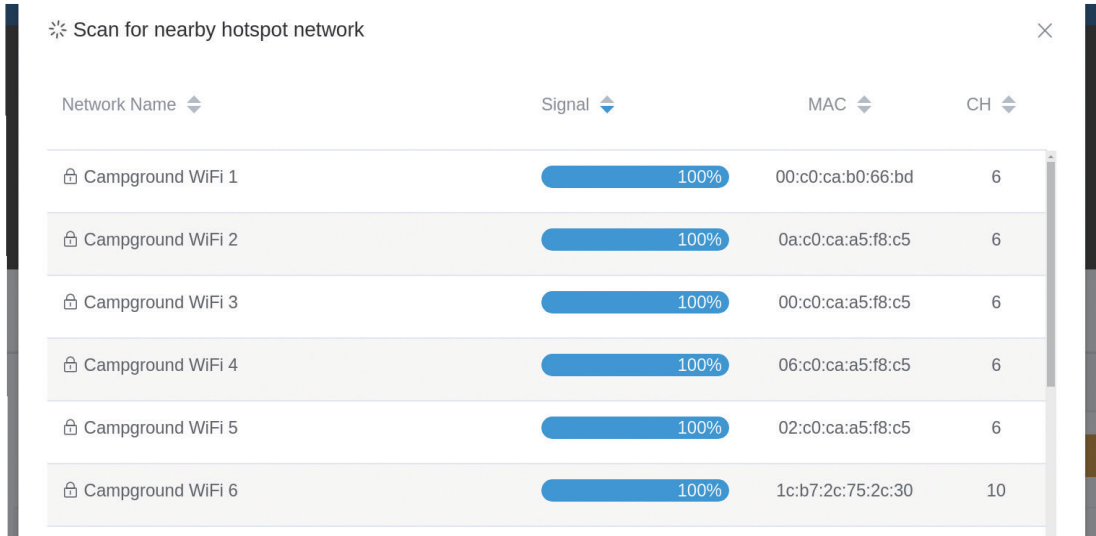
3. Open setup page and Log in

Open a browser such as Chrome, Safari, Edge, or Firefox. Then type **192.168.45.1** into the address bar to access the setup page and enter the same Passcode on the sticker.



4. Select Campground WiFi

Click the campground WiFi signal to extend.



You have successfully finished.



User interface tips

The computer and smartphone icon shows how many and what types of devices are connected.

Usage Statistics

*	IP address	MAC	Device Info
	192.168.77.1	00:c0:ca:a5:f8:c3	
	192.168.36.204	00:c0:ca:ad:da:7b	

RV icon shows device settings.

Device Information

IP address	192.168.36.1 / 24	MAC Address	00:C0:CA:AF:71:83
DHCP Server	<input checked="" type="checkbox"/> ENABLED	Device Name	Patriot-nano ###
Board Name	Network R36A	Release Version	v1.5
Time Zone	<input checked="" type="checkbox"/> UTC	NTP Client	<input checked="" type="checkbox"/> ENABLED
Uptime	11 minutes 34 seconds	Free Memory	60 MBytes
Local Time	Tue Dec 14 2021 18:42:30 GMT+0800 (Taipei Standard Time)		

The Internet icon shows information on the WiFi hotspot you are connected to.

The screenshot displays the network status of a Solwise device. At the top, the status bar shows the Internet icon (a globe) highlighted with a red box. A green arrow points from this icon to a context menu with the following options: OTA Upgrade, Upgrade Firmware, Factory Default, Reboot, and Logout. Below the status bar, the network name 'Campground WiFi 1' and IP address '192.168.77.224' are visible. A second green arrow points from the network name to a table of network details.

Property	Value
Status	Linked / Internet accessible
IP address / IP Gateway	192.168.77.224 / 192.168.77.1
Network Name	Campground WiFi 1
DNS Servers	8.8.8.8 1.1.1.1
BSSID	0A:C0:CA:A5:F8:C5
WiFi Channel	CH6 (2.437 Ghz)
Encryption	WPA2 PSK
Link Rate	52.0 Mbps

Below the table is a line graph showing WiFi Signal and Link Quality over time. The Y-axis represents percentage from 96% to 100%. The X-axis shows timestamps from 10:12:51 AM to 10:13:07 AM. The WiFi Signal (blue line) and Link Quality (orange line) both fluctuate between approximately 96% and 100%.

At the bottom right, there are three icons: a WiFi icon, a lock icon, and a refresh icon. A green arrow points from the refresh icon to a 'RESTART DEVICE' button. Above the icons are 'SCAN' and 'PROFILES' buttons.

WiFi Patriot-Nano Diagram

1. Patriot-Nano Duo unit
2. Indoor antenna
3. Outdoor RF cable 8 meters
4. Outdoor antenna
5. USB Cable
6. 5V / 2.4A USB power adapter

