

Quick Start Guide

Sunology access point



Multiple languages available behind the QR Code

- Updated installation instructions.
- Notice d'installation mise à jour.
- Instrucciones de instalación actualizadas.
- Aktualisierte Installationsanleitung.

Safety Instructions

Always read the safety instructions carefully. Keep this Quick Start Guide for future reference. Keep this equipment away from humidity. If any of the following situation arises, get the equipment checked by a service technician:

- The equipment has been exposed to moisture.
- The equipment has been dropped and damaged.
- The equipment has obvious sign of breakage.
- The equipment has not been working well or you cannot get it work according to Quick Start Guide.

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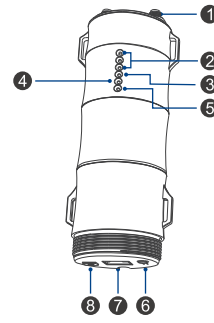
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WEEE Directive & Product Disposal

At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

01

Overview



- 1 2.4G RP- SMA Antenna Connectors
- 2 Wi-Fi Signal LED
- 3 Wi-Fi LED
- 4 WAN/LAN LED
- 5 POWER LED
- 6 Reset Button
- 7 WAN/LAN Port (PoE) LED
- 8 Grounding Terminal

Default Parameters

Login: <http://netlogin.link>
 Default IP: 192.168.10.1
 Default Password: admin
 2.4G SSID: SUNOLOGY_XXXX
 Wireless Key: no

Wi-Fi Signal

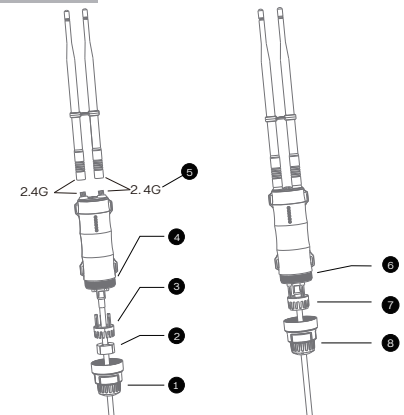
Mode	Wi-Fi Signal LED	Wi-Fi LED	Description
AP/Router	ON	ON	Wi-Fi signal output power 100%.
Repeater	ON	ON	Better reception: signal 81%~100%.
	ON	OFF	Good reception: signal 60%~80%.
	ON	OFF	Weak reception: signal below 0~59%.
Flashing	OFF	OFF	Disconnected.

02

LED Indicators

POWER	ON	The device is powered on.
	OFF	The device is not receiving electrical power.
WAN/LAN	ON	The Ethernet port is connected.
	OFF	The Ethernet port is disconnected.
	Flashing	Transferring data to/from a network device.

Assembly



- 1 Pass RJ45 cable through the spiral cover.
- 2 Pass RJ45 cable through the rubber seal.
- 3 Pass RJ45 cable through the holder.
- 4 Connect the RJ45 cable to RJ45 port.
- 5 Spin 2.4G antenna into the 2.4G external RP-SMA connector.
- 6 Screw up the holder.
- 7 Plug the rubber seal into the holder.
- 8 Screw up the spiral cover.

03

Working Mode

This AP supports two work modes: FAT mode and FIT mode. Here is a brief introduction to the two work modes:

Case 1: FAT AP

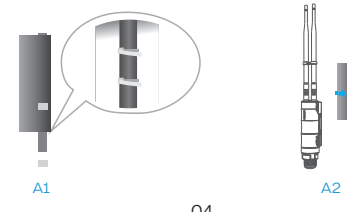
- FAT mode means that the AP can be independently configured and has a separate management interface, just like a regular wireless AP.
- FAT mode is primarily used in small networks that do not use an AC Controller.

Repeater Mode



Hardware Connection

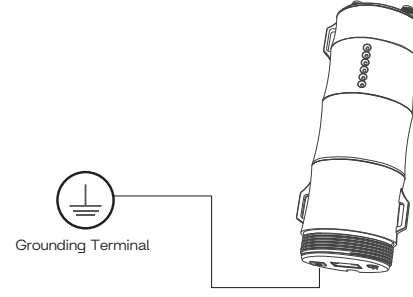
- A1. Fasten the main body holder.
- A2. Plug the device into the holder.
- A3. Connect one end of an Ethernet cable to * PoE* port of PoE converter.
- A4. Plug the Power Adapter into the power outlet.



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Lightning and ESD Protection

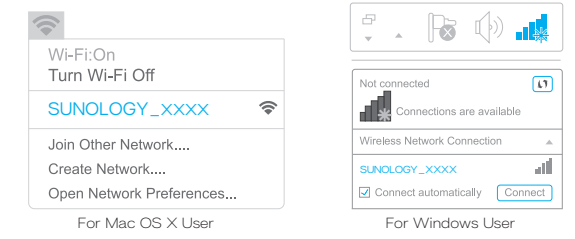
Lightning and ESD Protection is important for safety, so proper grounding is extremely important for outdoor devices. To reduce potential damage from lightning strikes and ESD, please use a suitable grounding wire to connect the grounding terminal to the grounding facility before installing this product. And the grounding wire should meet the local installation requirements. You should use screws to secure the grounding wire to the grounding terminal.



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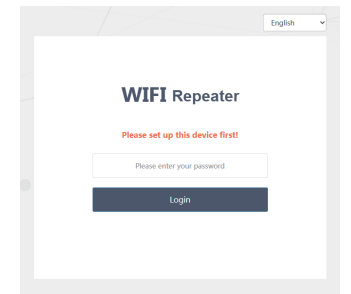
Wi-Fi Connection

1. Disconnect the Ethernet (Wired) connection from your Laptop (if any).
2. Turn your laptop's Wi-Fi ON if it is OFF.
3. For Mac: Click the WiFi icon on the top right corner of the screen, and connect to the Device's network: SUNOLOGY_XXXX. For Windows: Click the WiFi icon on the taskbar and connect to the Device's network: SUNOLOGY_XXXX.

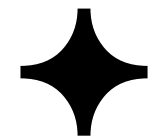


Configuraton

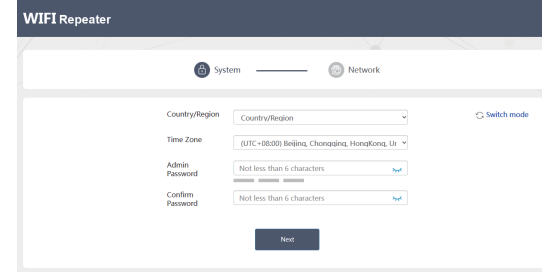
1. Please input 192.168.10.1 or netlogin.link in the URL bar of your browser on PC/laptop or phone, the default password is admin (All lowercase).



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2. Select your Country/Region and Time Zone. For your network security, we suggest that you set a new login password.

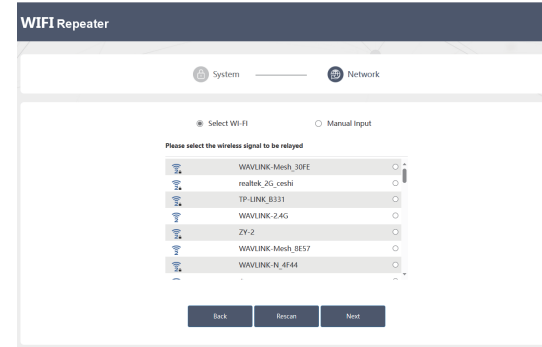


Note: The three colored bars in "Admin Password" area indicate the strength of the login password.

3. Mode Selection
This product has 1 mode.
• 1 Repeater Mode

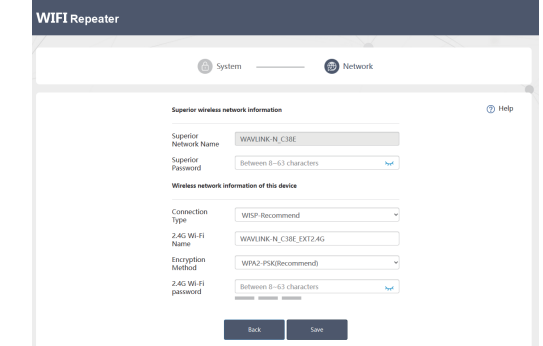
Select Wi-Fi:

1. After scanning, please make sure the Wi-Fi you want to select is listed, and click "Next", if it isn't, please click "Rescan".



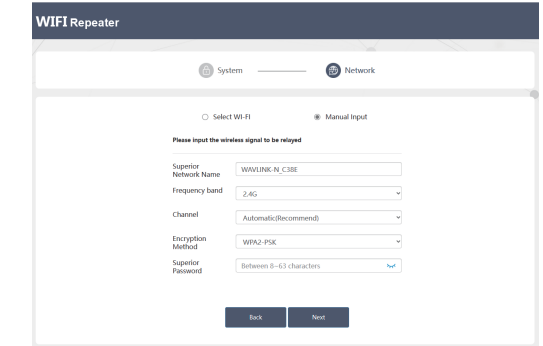
07

2. Enter the password for the wireless network you have selected. Set the wireless network encryption mode and password for this device. Click "Save".



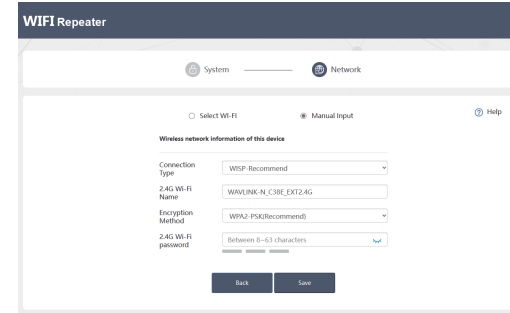
Manual Input:

1. Manually add the wireless network you want to relay, enter the device information, and click "Next".



08

2. Set the wireless network encryption mode and password for this device. Click "Save".

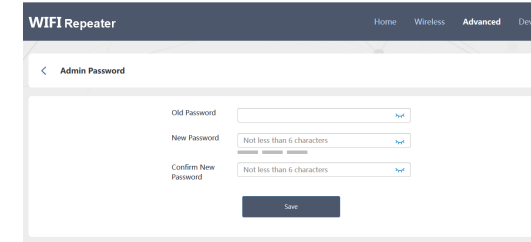


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Change Login Password

Note: The default password of the device is admin, we strongly recommend you to change the default password of the device.

1. Log in to 192.168.10.1 or netlogin.link with the default password admin.
2. Choose "Advanced" and select "Admin Password".
3. Enter the old password, then enter the new password and click "Save".



FAQ

Q1. Why doesn't the login page appear after entering <http://netlogin.link>?

- If your computer is wirelessly connected, please verify that you have connected to the device's SSID. If your computer is connected via an Ethernet cable, please verify that the connection is stable.
- Make sure your computer is set to obtain an IP address automatically.
- Use the IP address to log into the page. The default IP is 192.168.10.1. If the Device is connected to the host Wi-Fi, please go to the router's DHCP client list to obtain the Device's current IP address.
- If the problem still exists, please reset the device and try it again.

Q2. How do I restore the device to its factory default settings?

- While the Device is powered on, press and hold the Reset button until all the LEDs turn on momentarily.

Q3. What should I do if the LED does not change to solid after completing ?

- You may have entered the incorrect Wi-Fi password of your host Wi-Fi during the configuration. Please log into the Device's web-based interface to check the password and try again.
- Reset the device and go through the configuration again.

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名称：WN570HN2-B说明书中性-V1

成品尺寸：85*130mm

展开：680*130mm

材质工艺：105g铜版纸+四色印刷，正反印，风琴折

修改时间：2023.8.26

备注：唐文彩