Módulo de Monitoreo Wifi para Inversor Must

Add device

Step 1: Entry

Go to the "monitoring"-interface, click the "+" icon in the upper right corner, and then click "add device"



Step 2: Add a device

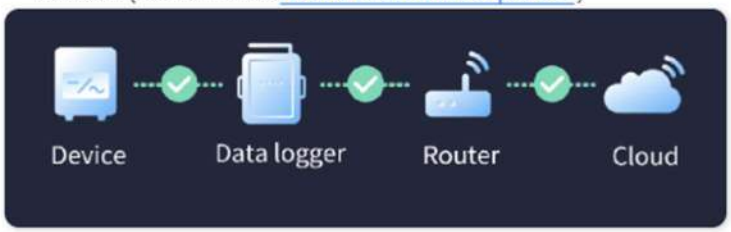
Enter the PN number on the device or scan the QR code to complete the device information.



Step 3: Add successfully

After adding a device, make sure that the device data can be migrated to the cloud.
If the data collector does not have a network, data cannot be migrated to the cloud.

- If you are using a GPRS or 4G module Datalogger, you need to ensure that the flow card can be used normally.
- If you are a data collector of the Wi-Fi module, you need to connect the data collector to Wi-Fi network (see for details Network distribution process)



Equipment Distribution Network

📌 If your data collector is Wi-Fi module, you need to configure the network before you can communicate.
If your data collector is a GPRS/4G module device, you only need the flow card to keep the flow, and you do not need to configure the network.

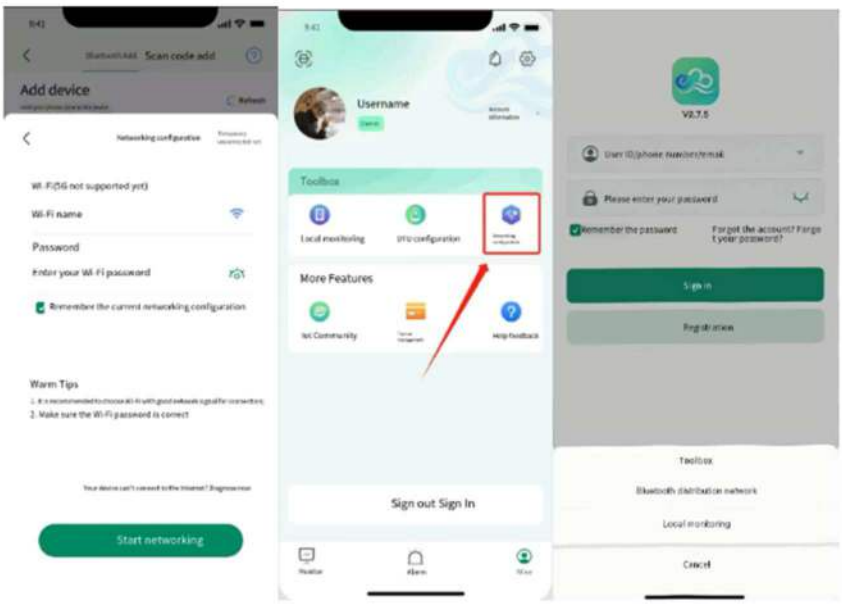
Network access

Entry 1: After adding the device through Bluetooth, it will automatically enter the configuration network.

Entry 2: log on to the APP and click networking configuration on the my page"

Entry 3: Click "toolbox" on the APP login page and select "Bluetooth"

Distribution Network"



Network distribution process

Step 1: mobile phone connection data collector

The APP scans the Bluetooth devices nearby (make sure the phone is turned on with "Bluetooth"), and selects the Bluetooth device that is consistent with the PN of the digital acquisition device to connect.



Step 2: configure a network for the device

Click  "Icon, select the router to be configured and fill in the password, click" Start networking "button;



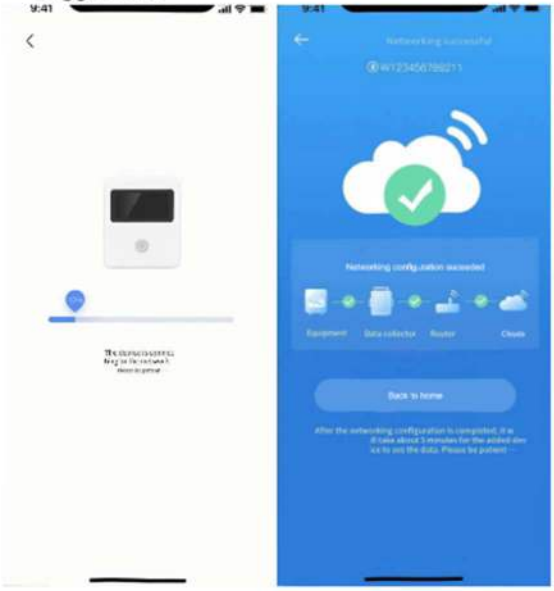
Note:

1. Please ensure that the signal connected to the network is good and the network is unblocked.
2. Currently, routers in 5G band are not supported. Please use routers in 2.4G Band.
3. Make sure that the router password is correct.

Step 3: view the distribution results

After entering the configuration, wait for 30 seconds, and the APP will give feedback based on the distribution result:

1. If the network configuration is successful, the configuration is successful. After waiting for about 5 to 10 minutes, the device data can be viewed normally;
2. If the configuration fails, troubleshoot the problem according to the diagnosis results and repair suggestions.



Wi-Fi PlugPro

Quick Installation Guideline

Wi-Fi PlugPro-25

1. Installation

① Align the USB aviation plug of the Wi-Fi Plug Pro with the inverter and plug it in.
② Tighten the nutoftheWi-FiPlugPrototheinverter.
③ Confirm the statusoftheLEDindicator(When 4 LED indicators keep on, showing the normal working status).

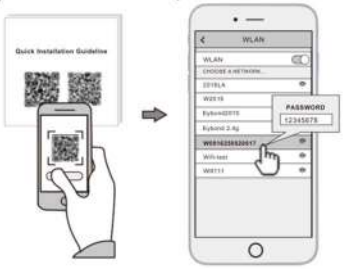




2. Wireless Router Connection

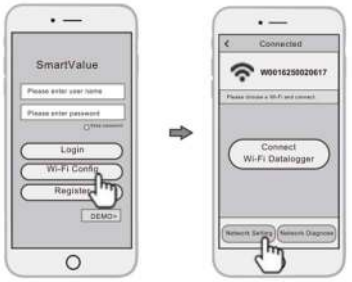
2.1 Download APP and Wi-Fi connnection

① Scan the QR Code from the cover of this guideline and download the APP.
② Select the same number of Wi-Fi PlugPro PN to connect on your phone WLAN.
(Initial Password:12345678)



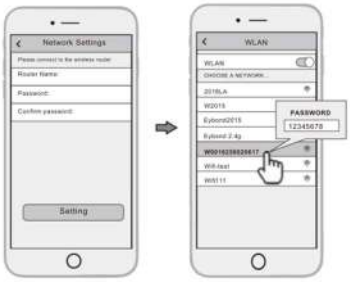
2.2 Wi-Fi Config

① Open the APP, Tap the **Wi-Fi Config** button to enter this page.
② Then tap the **Network Setting** button.



2.3 Network Setting

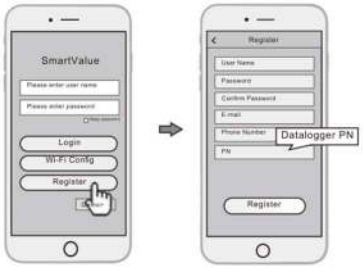
① According to the prompts, type in the information to finish the network setting.
②After the Wi-Fi PlugPro is restarted, reconnect the Wi-Fi which connected by step **2.1**.



3. Create Account And Datalogger

3.1 Create Account

① Open the APP, tap the **Register** button.
② According to the prompt information, complete creating an account.



3.2 Add Datalogger

① Login the account and click the list button on the bottom of the home page.
② Tap the "+" button on the top-right corner of the list page.
③ Scan the datalogger PN on the Wi-Fi PlugPro, or input it manually.
④ According to the prompts, type in the information to finish add datalogger.

