Wi-Fi Plug Pro
Quick Installation Guideline

1. Installation

① Find the corresponding interface code on the right table, according to the model of the datalogger.
② Based on the corresponding icon, finish the installation according to the interface code.
③ Confirm the status of the LED light (After step2.3, when 4 LED light keep on, showing the normal working status).

Datalogger Model	Interface Code	Interface Icon
Wi-Fi Plug Pro - 01/11 (Method 1)	❶	
Wi-Fi Plug Pro - 04 (Method 2)	❶	
Wi-Fi Plug Pro - 02/10/16	❷	
Wi-Fi Plug Pro - 07	❸	
Wi-Fi Plug Pro - 03/05/06/08/12/ 13/14/15	❹	
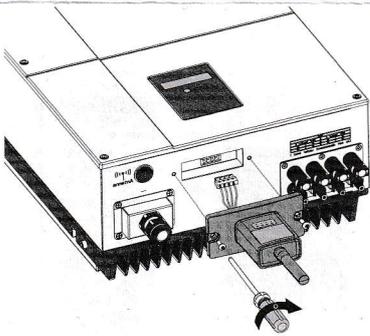
❶
Method 1 :
① Connect the 4PIN power cable of the Wi-Fi Plug Pro to the inverter.
② Fasten the Wi-Fi Plug Pro to the inverter with the screw.

Method 2 :
① Connect the 2 PIN green interface of the Wi-Fi Plug Pro to the RS-485 terminal of the inverter.
② Connect the 5PIN power cable of the Wi-Fi Plug Pro to the inverter.
③ Fasten the Wi-Fi Plug Pro to the inverter with the screw.
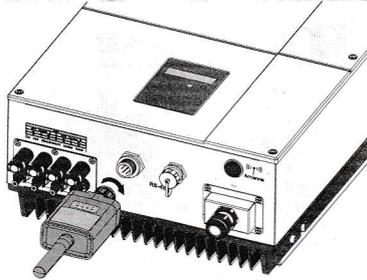
❷
① Align the 4-hole aviation plug of the Wi-Fi Plug Pro with the inverter and plug it in.
② Tighten the nut of the Wi-Fi Plug Pro to the inverter.
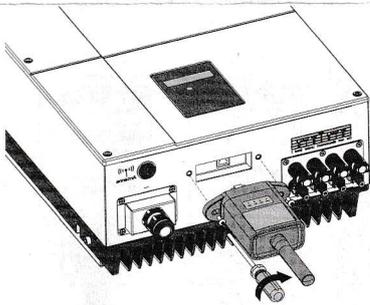
❸
① Align the RJ-45 crystal head of the Wi-Fi Plug Pro with the inverter and insert it in tightly.
② Fasten the Wi-Fi Plug Pro to the inverter

❹
① Align the serial port of the Wi-Fi Plug Pro with the inverter and plug it in tightly.
② Fasten the Wi-Fi Plug Pro to the inverter with the screw.
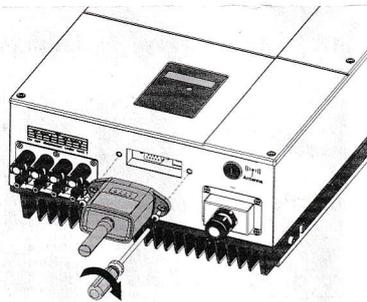
2. Wireless Router Connection

2.1 Download APP
① Scan the QR Code on the right side and download the APP.

 iOS   Android
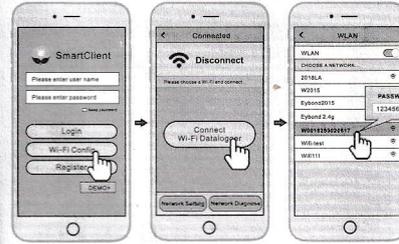
2.2 Connect Wi-Fi Datalogger

① Open the APP, tap the **Wi-Fi Config** button to enter this page.
② Tap the **Connect Wi-Fi Datalogger** button on the Connected page (Android phone has no need of this step) .
③ Select the same number of Wi-Fi Plug Pro PN to connect. (Initial Password: 12345678)

2.3 Network Setting
① After the connection completes, tap the **Network Setting** button.
② According to the prompts, type in the information to finish the network setting.
③ Reconnect the Wi-Fi or Cellular Data which can surf the Internet instead of the Wi-Fi connected by step 2.2.
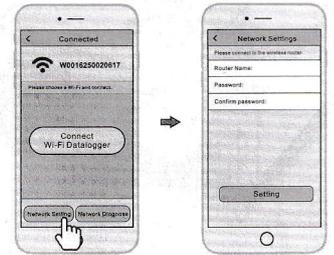
3. Create Account And Plant
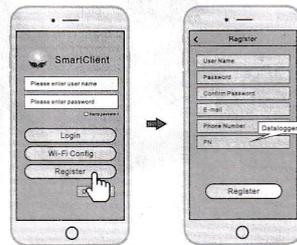
3.1 Create Account
① Open the APP, tap the **Register** button to enter this page.
② According to the prompts, type in the information to create an account.

3.2 Create Plant
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 According to the prompts, type in the information to finish creating plant.
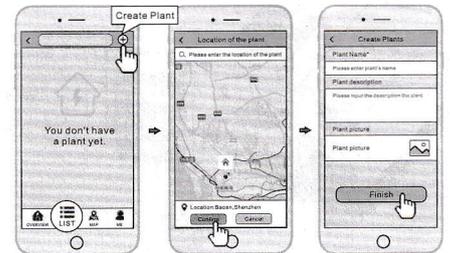
Note: One account can create multiple plants and one plant can add multiple dataloggers. If you only have one datalogger, you could ignore this step.
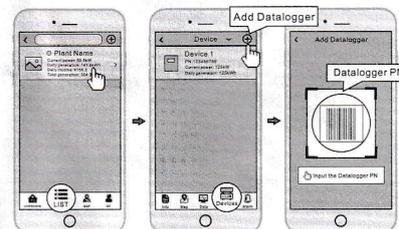
3.3 Add Multiple Dataloggers
① Tap the new plant you just created, and enter its home page.
② Click the **Device** button on the bottom of the home page.
③ Tap the " + " button at the top-right corner to add the datalogger.
④ Scan the datalogger PN on the Wi-Fi Plug Pro, or input it manually.