

## Growatt ShineWiFi-X/-S WIFI setup through AP mode

Before setup, please make sure the customer's home modem/router is working at **2.4GHz**. If you are unsure about whether the modem/router is working at 2.4GHz or 5GHz, please confirm with the internet provider first.

1. If the dongle has a RS232 communication port, please find its LED indicator, reset button and barcode as pictures shown below and go to step 3. If the dongle has a USB communication port, please go to step 2.



Open the rubber cap and find KEY hole, both LED indicator and reset button are inside of it.



The bar code is on the back of the dongle, where the serial number and the check code can be found.

2. If the dongle has a USB communication port, please find its LED indicator, QR code and reset button as pictures shown below.



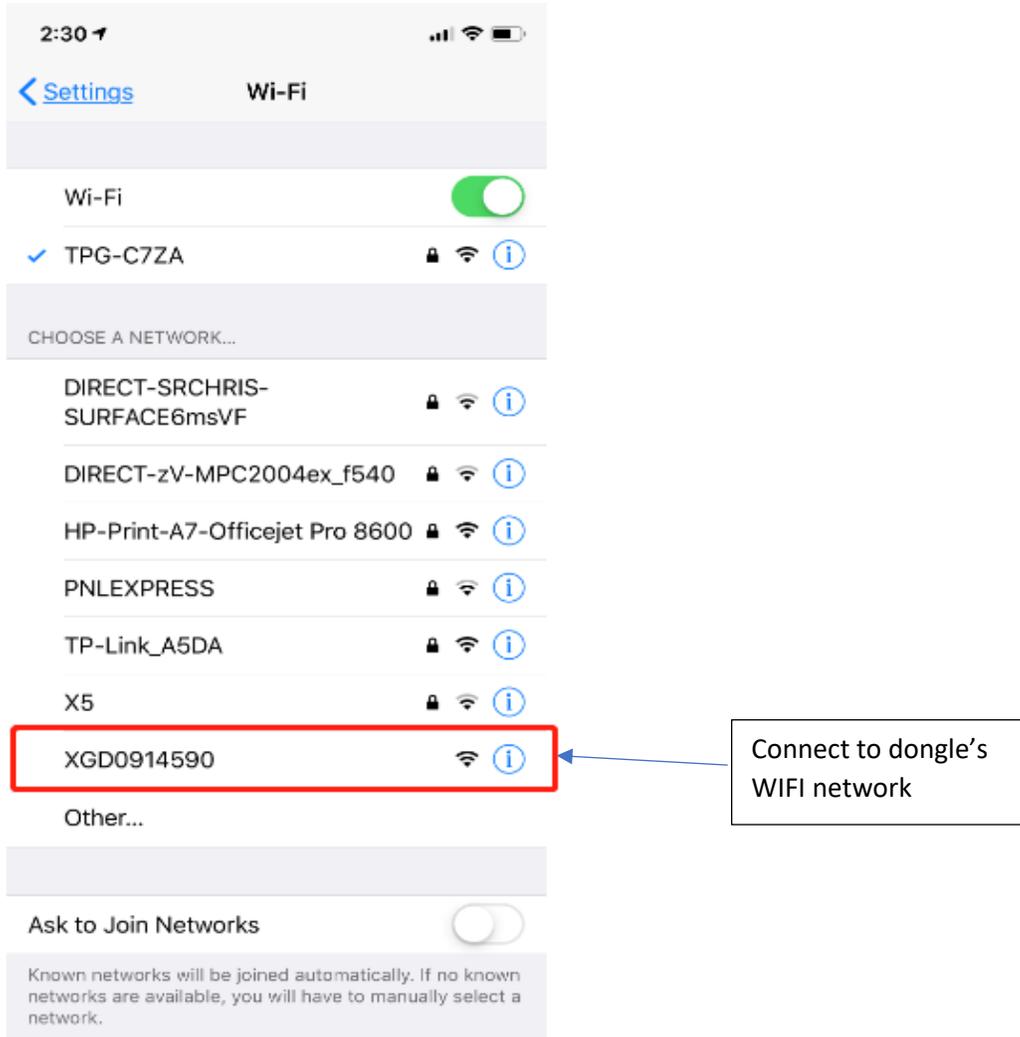
LED indicator

QR Code

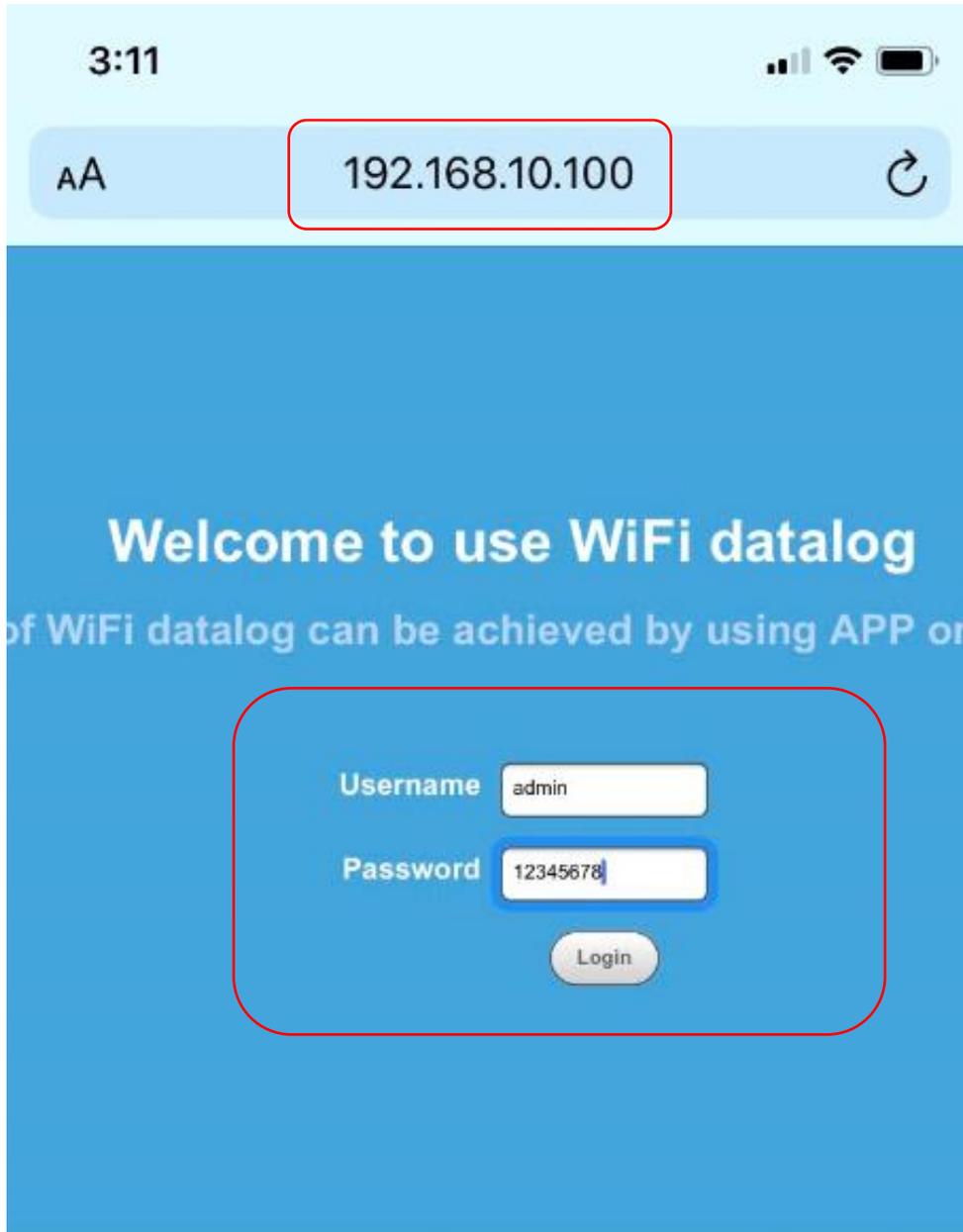


Reset Button

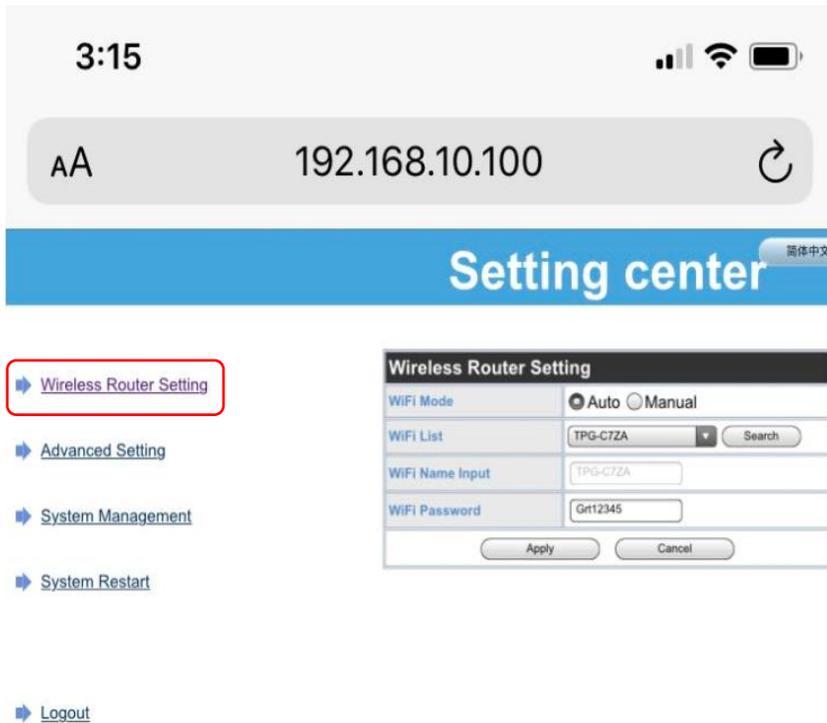
3. If the color of the LED indicator is **either green or red**, please short push the reset button to make it become solid blue; if the light is **solid blue**, please move on to the next step.
4. Open the WiFi setting on the smartphone and choose the WiFi network generated by the WiFi dongle. The network name is the same as the serial number of WiFi dongle.



5. Open a web browser on your phone such as the Safari or Chrome, input 192.168.10.100 in the address bar and visit it. In the welcome page, enter admin as the username and 12345678 as the password and log in.



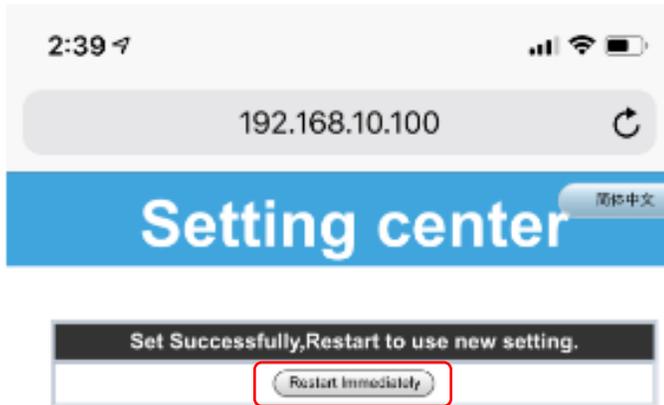
- Find and click on Wireless Router Setting from the toolbar on the left side of the page.



- On the right side of the page, please choose Manual in terms of WiFi Mode, manually input the home WiFi name and password in WiFi Name Input and WiFi Password boxes respectively and click Apply. **Please note they are case sensitive.**



8. Click on Restart Immediately



9. Please check the color of the LED indicator on the WiFi dongle. If it is flashing blue, that means the inverter has been successfully connected to the home WiFi network.
10. Follow the quick installation guide coming with the WiFi dongle to register a ShinePhone account and to scan the QR code to add the dongle to the account.

## Contact details

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