GROWATT

NEO WiFi Quick Configuration Guide

For the latest documents, please download from http://server.growatt.com.

T +86 755 2747 1942

E service@ginverter.com

W www.ginverter.com

Step2. Register an account

- Preparation: Enable Bluetooth and Location Services before running the ShinePhone APP.
- a. Run the ShinePhone APP and tap "Register" on the login screen.
- b. Fill in the registration information and tap "Register".



Step1. Download the APP

Method 1: Scan the QR code below to download ShinePhone. Method 2: Search for ShinePhone in Apple Store or Google Play to download the APP.

Note: We recommend updating to the latest version when it is available.



[Android&iOS]

Step3. Add a plant

- a. Go to the "Add Plant" Page.
- b. Fill in the plant information.
- c. Tap "Add Plant" to add the power station.

| | Plant list | + | < |
|-------------|-----------------------------|-----------------|---|
| | | Parameters | |
| a se | arch | Add Plant | * Plant name |
| All (21) | Online (3) Offline (15) | Abnormal (3) | Installation date |
| Plant name | Current Power PV capacity (| Delly Power Ge | Plant address |
| - Conce | dingxiang1 | | 0 |
| - | -4. Current Power:0kW | | |
| | Installation date | 2023-10-02 | * China |
| 7/ Berla | PV capacity | 10kWp | |
| // Parin 14 | Daily Power Generation | 0.0kWh | Please enter th |
| - Cone | dingxiang2 | | Longitude |
| - | -4. Current Power:0kW | | |
| | Installation date | 2023-10-05 | * Time zone |
| 7/ Berlin | PV capacity | 10kWp | |
| | Daily Power Generation | 0.0kWh | * EV capacity() |
| Roca | cc | | r v capacity (i |
| | -4. Current Power:0kW | | * Plant type |
| | Installation date | 2023-10-08 | |
| 7/ Louis | PV capacity | 10kWp | Residential |
| | Daily Power Generation | 0.0kWh | 104 |
| Roser | dingxiang3 | | Fund Revenue |
| - | - Current Power:0kW | | PV Plant |
| | Installation date | 2023-10-09 | picture |
| / Dientia | PV capacity | 10kWp | |
| / partial | Daily Power Generation | 0.0kWh | |
| Ser. 1 | Testing12345 | | |
| - | - Current Power:0kW | | |
| | Installation date | 2023-10-10 | |
| O | 6 0 | 8 | |
| Dashboard | Plant GroHome Service | Me | |
| | | | |

| * Plant name | Enter the Pla | nt name | | |
|---------------------|-------------------|--------------------------|----------------|--------|
| Installation date | Select the int | italiation date | | ⊞ |
| Plant address | | | | |
| S # | automatic | Nº Ma | anual | |
| China | ` | City | | ~ |
| Please enter the | e full address | | | |
| Longitude | | Latitude | | |
| * Time zone | +08 | | | ~ |
| * PV capacity(W | PV capacity | | | |
| * Plant type | | | | |
| Residential p | Aant Com | mercial Plant | Ground-mounter | |
| (Co | nversion is based | on 1 kWh power gene | ration) | |
| Fund Revenue | | | RMB | \sim |
| PV Plant picture | + | Upload Pict | ture | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Add Plant

Step4. Add a Microinverter

Prerequisite:

- 1. Ensure that the Microinverter has been connected to the PV modules. WiFi configuration can be performed after the PV modules have been powered on for one minute.
- 2. Integrated in the Microinverter, the datalogger is used to log the operating data of the Microinverter. The Serial Number of the datalogger is needed during the WiFi configuration.
- a. Select the target plant, then tap "Add datalogger".
- b. Scan the barcode at the bottom-left corner of the nameplate or the QR code on the front side of the device (QR code is only available for the NEO 600-1000M-X model).
 Alternatively, you can select "Manual", enter the SN and verification code of the datalogger, then tap "Confirm".
- c. In Bluetooth mode, the APP will identify and connect to the datalogger automatically.
- d. Skip this step if the datalogger has been successfully connected. If NOT, please repeat step b.
- e. Insert the WiFi name and password, then click "Configure immediately".
- f. Wait for the datalogger to connect to the router and server.
- g. Once the configuration succeeds, you can check the operating status of the datalogger and the Microinverter on the "Plant" page.







Step5. Check the status of the datalogger and the Microinverter

ShinePhone

- a. Click "Datalogger list" to view the status of the datalogger.
- b. You can edit, configure, or delete the datalogger.
- c. Tap "My device list", then select the target inverter to view its detailed running status.





Web: https://server.growatt.com

- a. You can log into the Server website using the same user name and password registered on the ShinePhone APP. After selecting your target plant, you can have access to the detailed information.
- b. Click "Data Logger" to view the operating status of the datalogger. You can also edit or delete the datalogger.
- c. Click "Inverter" to view the running status and historical data of the Microinverter.
- d. Click "Setting", then you can configure parameters related to the Microinverter.





