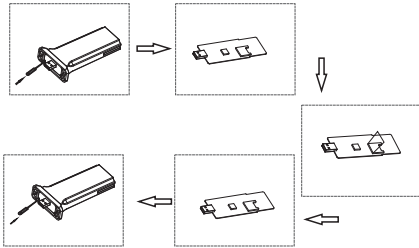


GPRS Module Installation Guide

Step 1. SIM Card Installation

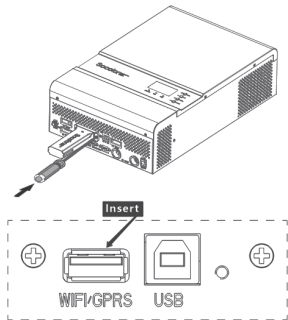
Screw out the screws, open the cover, and take out the PCB board. Insert the SIM card, then put the PCB back to the cover and tighten the screws.



- Note: 1. If the GPRS module is with SIM card, no need above operation.
2. No touching of other components during operation.

Step 2. Connect CubeGPRSD device with the Inverter

Plug CubeGPRS into the WiFi/GPRS port.



Step 3. Download PVbutler APP

Scan the QR code as below to download PVbutler APP, or go to the website:

<http://server.PVbutler.com>

Download and install it.



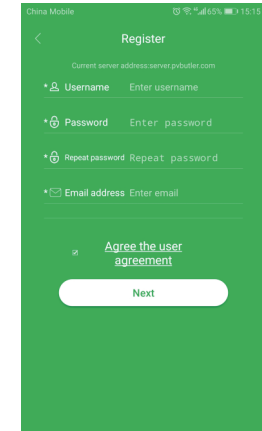
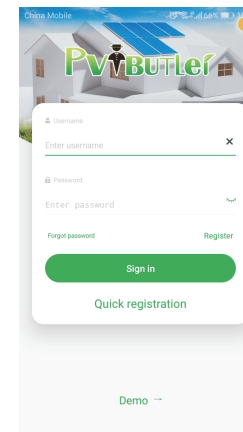
Android&iOS

Step 4. Registration and Adding Datalogger

4.1 Registrare your account in "PVbutler" APP.

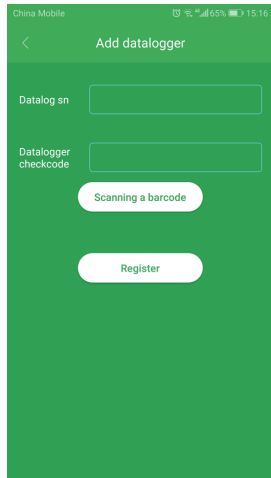
Open PVbutler APP, click "Register" on login page. Select country and city, then click "Next" enter next page.

Note: If you select a wrong country and city, the system time may be wrong. Fill out the required information, then click "Next", it will guide you to the "Add datalogger" page.



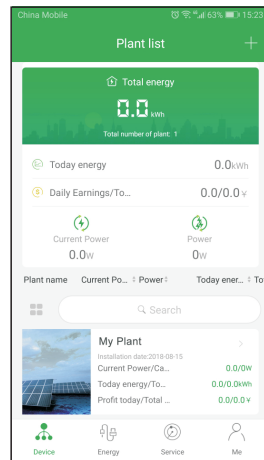
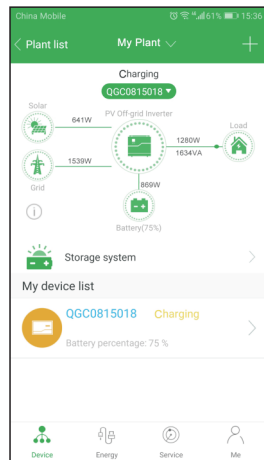
4.2 Add your solar inverter(CubeGPRS box)into your “PVbutler”account

On "Add datalogger" page, scan or input the CubeGPRS serial number into “Datalog SN” box and input the check code into “Datalogger Checkcode” box, then click "Register", it will move you to the "My Plant" page.



4.3 Start monitoring your solar system

After successful configuration, it will move to the "My plant" page, select the inverter in the device list to check the inverter update information.



4.4 Add/check/configure/delete your solar system

Click the "+" sign on the right top side of the "My Plant" page. There are 3 options.

- 1)"Add datalogger" is for adding a new CubeGPRS module to this account.
- 2)"Check datalogger" is to check the CubeGPRS you have added in this account.

After choosing “Check datalogger”, long press the serial number, it will show a dialog with 3 options.

- a)"Change device alias" is used to change the name of the device
 - b)"Configure datalogger" is used for configuring the connection of the CubeGPRS module to the router.
 - c)"Delete datalogger" is used to remove the CubeGPRS module from this account.
- 3)"Add plant" is used to add a new plant page to this account.

