

Wifi Stick

Data Logger Wifi Stick is mainly used in inverters to realize simple and quick access to Internet. Users can easily check device information by logging in the monitoring center. The communication topology is as



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DLS Version: 2.0



Data Logger Wifi Stick Quick User Guide

## Delivery Content

1 pc WiFi external antenna

■1 pc Data Logger Wifi Stick Quick User Guide

## Introduction





Data Looger WiFi Stick Installation

2. Fasten the WiFi Stick.



### Description of Symbols

to this device for parameter setting.

To ensure normal use of the datalogger, before using the datalogger, be sure that:

- a. The connected wireless router can normally access to Internet;
- b. The communication address of the inverter MUST BE "01", which is default value. c. A WiFi-enabled mobile phone is connected

### Electrical Connection

Connect WiFi to the corresponding interface on the inverter, Solis-1P5K-4G is used as an example in this the APP, or in the APP Store or Google Play search manual. Please perform relevant operations as





1. Insert WiFI Stick to COM port.

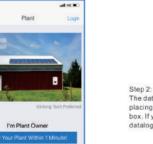
The datalogger must be kept away from large metal objects and electrical devices with strong magnetic fields, such as microwave oven, refrigerator, cordless phone, concrete wall. PV panel and metal wall, to ensure the communication quality. Communication quality may be affected in lightning storms.

## Create Solis monitoring account

Step 1: Mobile phone scan the QR code to download Ginlong Home or Ginlong Pro.



Step 2: Click on the "Register"



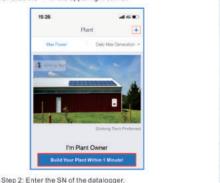
Step 3: Fill in the form as required and click



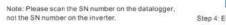
# 3 Create plant

15:26

Step 1: In the APP homepage and click "Build You Plant Within 1 Minutel\* in the middle of the screen. Or click the "+" in the upper right corner.



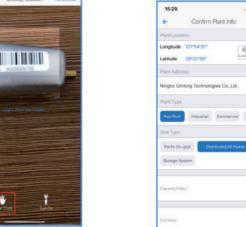
The datalogger SN can be automatically scanned by placing the purchased device bar code in the scan box. If you can't scan, you can also manually enter the datalogger SN (just enter the digital serial number).





## Step 3: Enter the plant information. Then click the

"Next" Cancel Sweep Station No Device



Step 4: Enter the plant name and contact information of the plant owner. Then click the "Done".

Storage System



dustrial Commercial Utility

### Step 1: Click the "Connect" on the Device interface.

4 Configure WiFi

Step 3: Enter WiFi Password and click the "Ensure".



Step 2: Make sure phone connected to yourself router WiFi network. Then click the "Next".



.48 TH Back SN: 4005854756



# lip: if you cannot connect to WiFi, try the

- · If the signal strength of the selected network is <15%, the connection is unstable, please adjust the router's antenna position or increase the relay. . The router's SSID and password do not
- use!@ #\$% & \*...'() \*\*?and other special Some enterprises may limit the WIFI
- connection, so it is recommended closing limit function of the Qos. · Support the normal routing encryption
- (WEP/WPAPSK WPA2PSK), does not

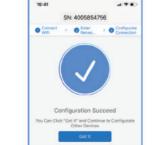
support mixed multiple encryption methods. · Open the router's DHCP function, otherwise unable to connect to router wifi.

Step 4: Switch to the WLAN interface, connect your phone to "AP XXXXXXXXX", and switch to the APP interface.



Step 5: Wait 1-3 minutes, until the configuration is successful. SN: 4005854756





Step 6: Plant registration finished.

### Tip: If configuration failure, there may be the following reasons:

- If the signal strength of the selected network is less than 15%, the connection is unstable. Please adjust the position of the router's antenna or increase the relay.
- · Connect to other network accounts with Wifi. but not this time. . The serial number cannot be scanned, and it
- is wrong to input the serial number manually. . 5G WiFi is not supported.



can also let the distributor/installer register the plant, then Link it to you. Click the [♣] and tell the "ID" to your

Distrubutor/installer to build the plant for you. (Note: your Distrubutor/installer must have a Ginlong Pro account)



Step 1: In order to easy manage to your plant. Select the plant and enter Intro. Click the "installer" or "distributor"

2019-02-27 15:30:06

Disconnected Installer

Disconnected Distributor

Link distributor/installer

← Solis

Plant basic information

Plant Name

Telephone

Timezone

Plant Info

Crestor

Installer

Building Time



15:44

Company Address

Company Type

Step 3: Click the [Bind Distributor/Installer] and the plant will appear in your installer/distributor monitoring interface. (Note: your installer/distributor must have a Ginlong Pro account to appear in the search list)

Distributor Description

Company Name company auto: 49307-sustent.

Bind Distributor

all To

Step 2: Enter the company name of the installer or

distributor. Then click the "Search"

please confirm the following items: · Equipment model

- . Serial number of the datalogger
- Problem description
- . Screenshot of the Status page in the configuration interface

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products, please contact us. Before contacting us,

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