

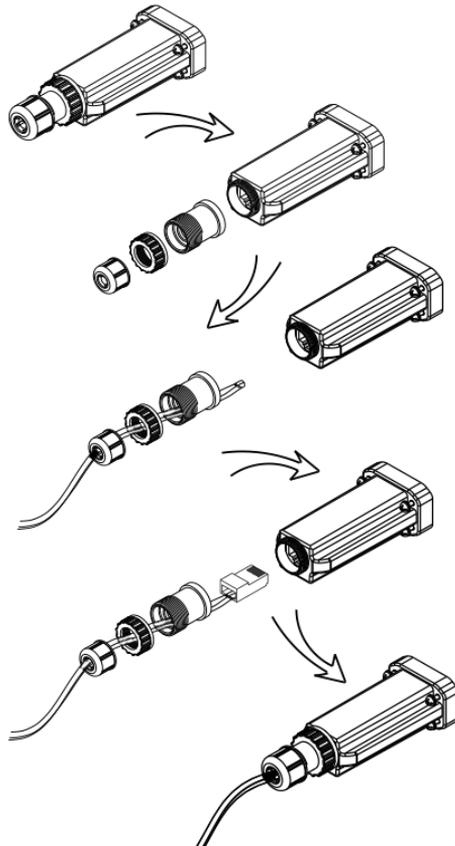
Project

Better Energy ^{Inc.}



Solax Pocket LAN 2.0 User Manual

1. Screw off three components on the bottom of the Pocket LAN 2.0, insert the Internet cable and then make the RJ45 Port for the cable as below. Tighten those components.

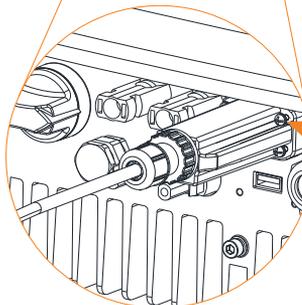
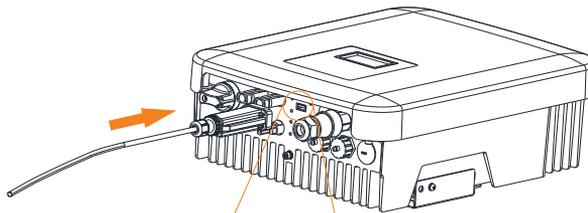


Note: Please use the STANDARD internet cable

2. Insert the Pocket LAN 2.0 into **“WiFi” port** or **“WiFi/Lan/GPRS”** port on the bottom of inverter.

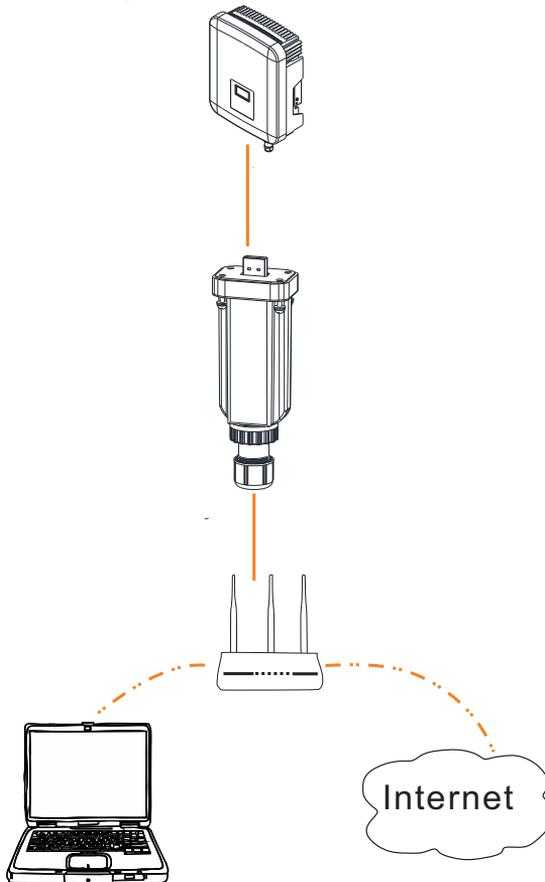


- Please make sure all power has been turned off at least 5 minutes before the Installation.
- Please don't insert the Pocket LAN 2.0 into **“RF”** port or **“Upgrade”** port.



Tighten the screws.

3. Connect the other side of the network cable to the home router. And make sure the home router works in good condition.



4. Please choose your prefer device (eg. PC/Laptop) for the following settings.

Step 1: Confirm Pocket LAN 2.0 has been installed successfully, and make sure Internet service is accessible.

Step2: Enter the URL "https://www.solaxcloud.com" in the browser.

Step3: Choose "English" and click "Create a New Account" .



Please complete the Sign Up page, the items with "*" are required and press "Create a New Account".(Serial Number shows on label on product)

create a new account ⓘ

* Registration No.

* Username

* Password

* Confirm Password

* Country

* Timezone

* System Size(kW)

* E-mail Address

Name

Telephone

* The location ⓘ

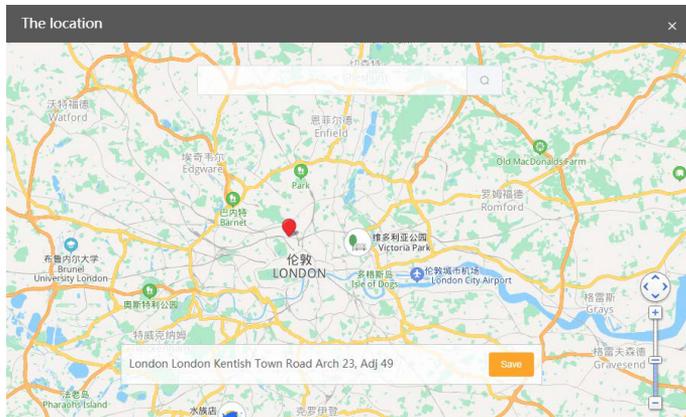
Use Seasonal

I agree that this information will be visible to agents and installers

I agree that site can be remotely maintained and functionally set by the agent/installer

I have read and agree to the terms and conditions

Step 4: After saving the registration, pop up "Add Site" window automatically. Fill in the parameters, the items with "*" are required, and click "save" to finish.



Step 5: Please refresh the web-page, and make sure the user name, password and verification code has been input correctly. Then click "Log in".



Step 6: Now click 'overview'. The user can use this feature to monitor site and check the data.



Site Editing

1. Click the "Sites" on the left menu bar. Choose the site you want to edit and click "+" to edit.

The 'Sites' management page shows a table with the following columns: #, No., Site Name, Username, System Size(kW), Online Inverters, and Operate. The 'Operate' column contains icons for edit, delete, and add. The 'Add' icon (a plus sign) is highlighted with a red box for the first site.

#	No.	Site Name	Username	System Size(kW)	Online Inverters	Operate
1	1	44	1	1	+	
2	2	4	1	1	+	
3	3	4	1	1	+	
4	4	4	1	1	+	
5	5	4	1	1	+	
6	6	5	1	1	+	
7	7	39	1	1	+	
8	8	542	1	1	+	
9	9	54	1	1	+	
10	10	59	1	1	+	

2. Edit the information that you want to change, and click "save".

This screenshot is identical to the previous one, but the 'Add' button (a plus sign icon) in the 'Operate' column of the first row is highlighted with a red box.

New site Adding

Click the 'Sites' on the left menu bar. Click 'Add' and refer to 'Site Editing' to complete the operation.

New Inverter Adding Under The Same Site

Click the "Sites" on the left menu bar. Choose the site, then click "+" add a new inverter.

The screenshot shows the SolaX web interface. On the left is a navigation menu with options: Overview, Users, SystemWatch, Inverter, Alarm Management, and Device Management. The main area displays a table of sites with columns: No., Site Name, Inverters, System Backup, Online Inverter, and Operate. Below the table, there are pagination controls showing 'Total 122', '10/page', and page numbers 1 through 12.

Input 'Registration Number', click '+' to add and click 'save' to finish.

Bind the Registration No. ✕

* Registration No. + Add Inverter Batches

Download Template

No.	Registration No.	Device Type	Binding time	Online Status	Remark	Operate
1		PocketLan		On-line	-	🔍

Total 1 10/page < 1 > Go to 1

Cancel
Save

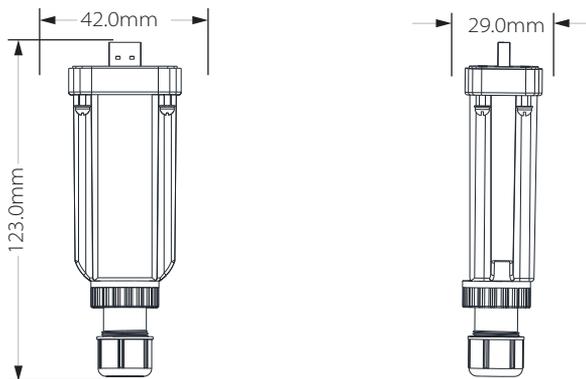
Notes

- The signal strength will be affected by the distance between inverter and home router.
- Please make sure that home router is operating properly.

Pocket LAN 2.0 makes the monitoring of PV systems feasible and efficient by collecting information from inverter including status, performance and updating information to monitoring website.

- Quick installation with "Plug & Play" function
- IP 65 dust prevention water proofing design
- Eco-green and modern design
- Stable data transmission and good reliability

Appearance and Dimensions



Technical Data

Product Name	Pocket LAN 2.0
Supply Voltage	+3.3 V
Data upload intervals	5 minutes
Ethernet	10/100M
Weight	54g
Dimensions	123x29x42mm
Degree of Protection	IP65

Safety Instructions

- Before installation, all power of inverter must be cut off.
- Keep away from flammable, explosive materials.
- Do not dismantle or scrap by force.
- Children should be supervised to ensure that they do not play with this appliance.

Warranty Regulation and Liability

Terms and conditions

SolaX grants a warranty of 12 months as standard.

Starting from the date of the purchase invoice marked.

SolaX will only perform warranty service when the faulty unit is returned to SolaX together with a copy of invoice and warranty card which were issued by the dealer to the users. In addition, the type label of the unit must be fully legible. If these requirements are not fulfilled, Suntellite reserves the right to deny warranty service.

Exclusion of liability

Warranty claims are excluded for direct or indirect damage due to:

- 1: Use of unit in ways not intended, improper installation and installation that does not comply with standards, improper operation and unauthorized modification to the units or repair attempts.
- 2: Without warranty card and serial number.
- 3: Operating the units with defective protective equipment.
- 4: Influence of foreign objects and force majeure.
- 5: Inadequate ventilation.
- 6: Non-observance to relevant safety instructions.