

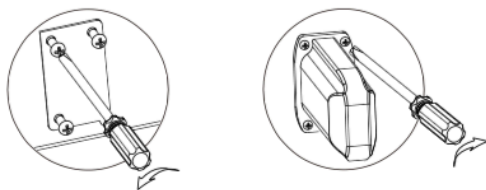
SOLAX POCKET WIFI INSTALLATION

➤ WiFi Connection (optional)

You can read the real time data in the internet either from PC or smartphone with WiFi monitoring.

• Connection Step:

1. Open the WiFi lid on the back of the inverter.
2. Plug the Pocket WiFi (from Solax) into the port named "WiFi" on inverter, and tighten the four screws as below.



Tjek at WiFi enheden er ordentlig installeret (må kun installeres når inverteren er frakoblet).

Tilkobling til SolaX-Portalen sker ved at WiFi monitoreringen aktiveres (fungerer ved at sende data til Xcloud).

**POCKET WIFI ENHEDEN HAR KUN EN RÆKKEVIDDE PÅ 10 METER
rækker dette ikke må en ekstra router installeres**

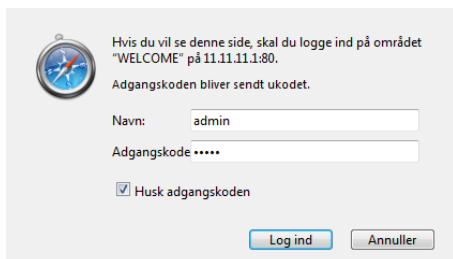
S/N nummer findes på siden af inverteren

HUSK : navnet på den router som skal benyttes samt den respektive adgangskode/"key".

I det følgende dokument er hele proceduren beskrevet : <http://www.solarfuturepro.dk/assets/solax-wifi-setting-for-x-hybrid.pdf>

Fra en PC/Laptop eller en iPad åbnes "Åbn Netværks-delingscenter" vælg "Solax_XXXXXXXX" eller på iPaden "Indstillinger" "WiFi" vælge "Solax_XXXXXXXX".

Åben en browser og skriv 11.11.11.1 og tryk "Enter" - derefter ses dette vindue :



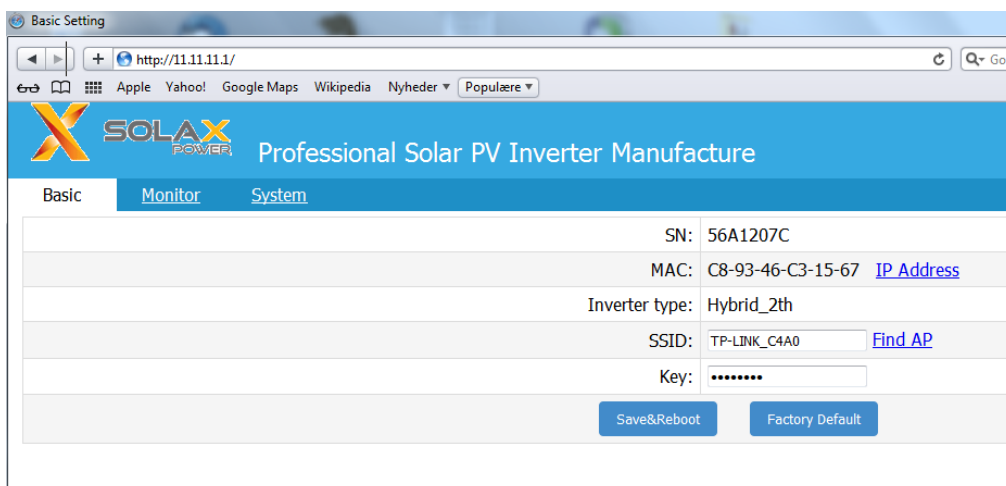
His du vil se denne side, skal du logge ind på området "WELCOME" på 11.11.11.1:80.
Adgangskoden bliver sendt ukodet.

Navn:

Adgangskode

Husk adgangskoden

skriv "admin" under navn samt "admin" som adgangskode og tryk "Log ind" – så skulle browseren vise dette følgende :



Basic Setting

http://11.11.11.1/

Apple Yahoo! Google Maps Wikipedia Nyheder Populære

SOLAX POWER Professional Solar PV Inverter Manufacture

Basic Monitor System

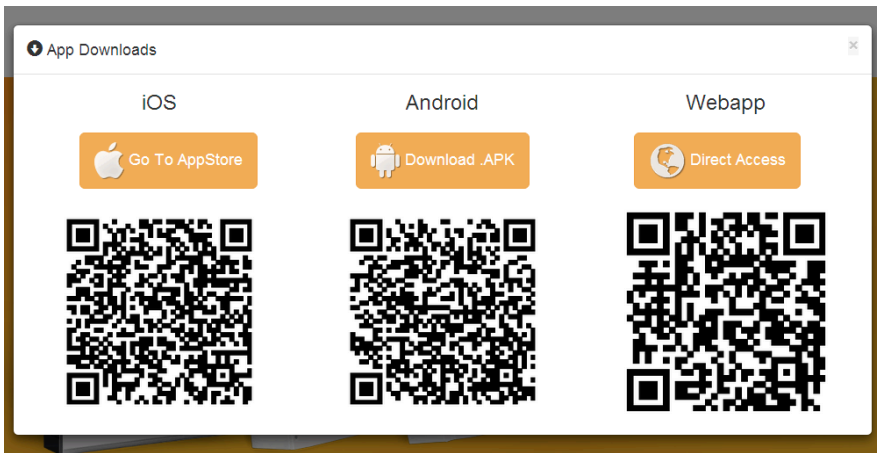
SN:	56A1207C
MAC:	C8-93-46-C3-15-67 IP Address
Inverter type:	Hybrid_2th
SSID:	TP-LINK_C4A0 Find AP
Key:

WiFi SN på inverteren vises (som står på siden af inverteren), ved siden af MAC adressen, tryk "Find AP", hvorefter vælges den router, som ønskes tilkoblet, skriv adgangskoden til denne router ud for Key: Derefter tryk "Save&Reboot" og der burde være forbindelse. Derefter vil den gule diode på display'et blinke kort med ca. 20 sekunders mellemrum og monitoreringen fungerer.

Denne video på engelsk viser hele proceduren : <https://www.youtube.com/watch?v=LVylz5mHT3M>
videoen kan oversættes ved at trykke undertekster - dansk.

Besøge hjemmesiden <http://www.solax-portal.com> via en computer, og "Sign Up".

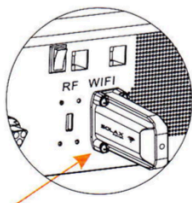
Hvis du ønsker at følge med i el-produktionen fra en mobil enhed kan **SolaX X-Monitoring App** downloades til mobil eller tablet / iPhone eller iPad (klik på App – se røde pil nedenfor:



Registrere inverteren med WiFi SN nummer (som netværket har fanget)

Som standard kalder vi anlægget adressenavnet (alt med små bogstaver og uden æøå) og som kode bruges "abcd1234" dermed er det enklere for alle når vi ved evt. problemer skal logge ind udefra.

② Screw it tightly.



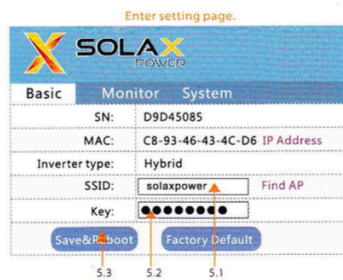
③ Power inverter on, then set the wifi.

- Step1: Use a laptop/smartphone to search for WIFI signal from the inverter (The SSID : Solax_xxxxxxx)
- Step2: Connect to WIFI signal .
- Step3:Open a browser(IE, Firefox, Chrome) and type in: <http://11.11.11.1>
- Step4:Type in username and password. (username: admin, password: admin)

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Step5:Enter setting page.

- 5.1 Connect to home router by clicking "Find AP" or manually input home router's SSID.
- 5.2 Input password of home router as "key".
- 5.3 Click "Save&Reboot".



Step6: Connect to Solax_xxxxxxx again, then input IP address "11.11.11.1", click the "IP Address". If the inverter has obtained the IP address from the home router (pictured as below), it means connected successfully.

Current Local IP:	192.168.0.174
Current Netmask:	255.255.255.0
Current Gateway IP:	192.168.0.1
Current DNS Server:	192.168.0.1

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Notes and troubleshooting for WIFI setting!

Notes

- The signal strength will be affected by barriers between inverter and home router. Please keep the distance between inverter and home router within 10 meters (open space).
- Solax suggests that smartphone is more suitable than computer to do WIFI setting.
- Please make sure that home router is under normal working condition. Any problems of router may cause wifi setting failure. (The home router should support 2.4GHz b/g/n.)

Troubleshooting

Wifi signal is too weak to connect when searching it by smartphone.
Please check the wifi module has been installed tightly and shorten the distance between operator and wifi module.

Browser shows "This page can not be displayed" after typing 11.11.11.1.
Please use smartphone to do this step instead of laptop.

After clicking Save & Reboot and entering IP Address page, the IP address shows all "0". It means the wifi setting is failed. Please check the signal strength of home router. (strength of signal must be over 3 bar) Check SSID and password again. Check whether home router is under normal working condition.

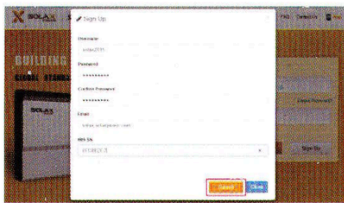
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④ Registration on Monitoring website.

- Step1: Confirm WIFI configuration has done successfully, and make sure Internet service is accessible on the laptop or smartphone.
- Step2: Input "www.solax-portal.com" on web browser.
- Step3: Click "Sign-up" as shown below.

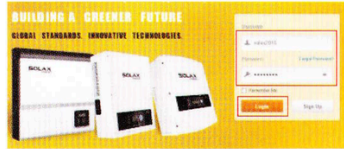


Step3: Fill up all information shown on sign up page, then click "Submit".The registration is completed. (SN number shows on label)

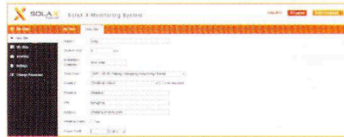


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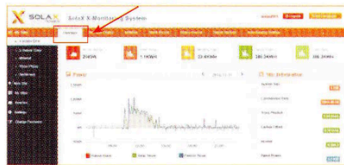
Step4: Open up www.solax-portal.com again and input username and password, then click "Login".



Step4: After login successfully, users should create a site firstly. The parameters show as below. The options with "*" must be filled. Users can see parameters in detail by selecting "My Site".



Step5: Now click overview page, user can monitor inverter and check the data.



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For future use

Add a new site —click "+New Site" on the menu bar and the setting page is similar to editing page. It's important to input the SN of new WIFI at the bottom of the page as below.



Add a new inverter on one site—click "inverter" on the menu bar, then click "Add a new inverter" as below. Choose site and input SN, then click "Save" to finish.



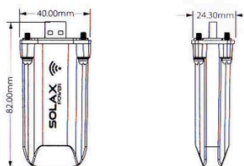
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Introduction

Pocket Wifi makes the long-term 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 designs
- Stable data transmission and good reliability
- Low profile and nice exterior

Appearance and Demission



Technical Data

Product Name	Pocket Wifi
Supply Voltage	+3.3 V
Frequency	2.4GHz
Antenna Gain	3dB
Protocol	TTL
Wireless mode	Wi-Fi 2.4GHz b/g/n
Degree of protection	IP 65
Demission	82×40×24.3mm
Weight	24g
Effective distance	10m

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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.

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SolaX Portalens brugermanual : <http://www.solarfuturepro.dk/assets/solax-portal-user-guide.pdf>

Opstår et problem, som ikke kan løses så ring til support på +45 2510 0158 eller skriv til support@solarfuturepro.dk