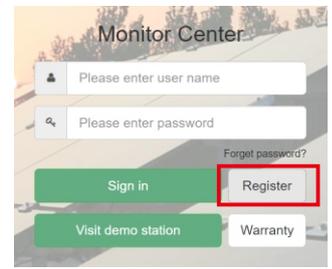# APP Name: InvtView

Available in Google play / Apple APP store

Android APP   IOS APP

End user need to ask your installer to register a Monitor account for you.Or you can register by yourself,**remember to ask** your installer or distributor for their **customer code!**
Installers and distributors require your upper-level distributor to register a Monitor account for you,you will get **your special customer code from them!**

When you register account for your customer,you can set a customer name for them.
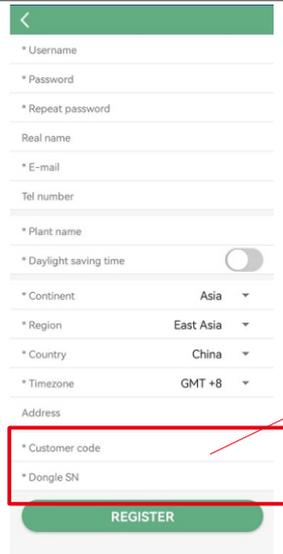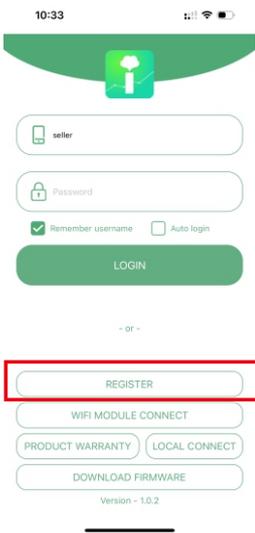
1.Register an account

Step1.
Register Monitor account for end user,please visit https://eu.solarcloudsystem.com/,or download the 'InvtView App to do that.

If you are distributor or installer,please contact your upper-level distributor to get an account,or you can contact solar@invt.com.cn

Monitor Center

Please enter user name

Please enter password

Forget password?

Sign in   Register

Visit demo station   Warranty

Register end user account on the Web or APP

Step2.Filling in all information truthfully

a. Customer code: it is the code of your distributor or installer, please contact them to get their customer code

b.Dongle SN:showed on the label of WIFI/WLAN shell as below

(App login screen)
seller
Password
☑ Remember username ☐ Auto login
LOGIN
– or –
REGISTER
WIFI MODULE CONNECT
PRODUCT WARRANTY | LOCAL CONNECT
DOWNLOAD FIRMWARE
Version - 1.0.2

(Registration form)
* Username
* Password
* Repeat password
Real name
* E-mail
Tel number
* Plant name
* Daylight saving time
* Continent — Asia
* Region — East Asia
* Country — China
* Timezone — GMT +8
Address
* Customer code
* Dongle SN
REGISTER

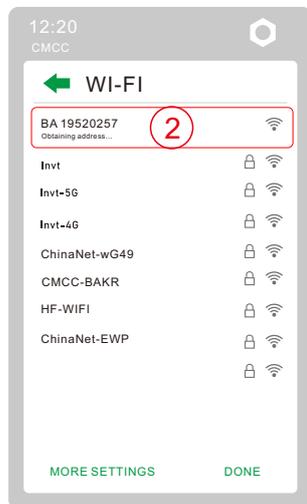**Step3.Click REGISTER to submit**

The Web register steps is same as you register in APP
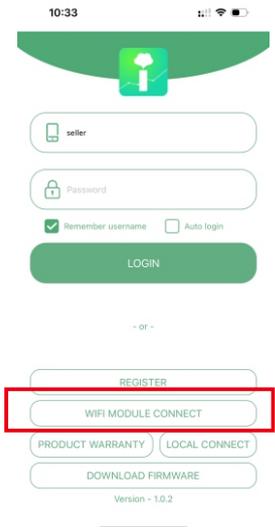

2.WIFI configuration

You can connect your home wifi to the inverter through APP or Website

2.1 Use APP to configure WIFI

Step1. Plug in the wifi module and Power on the inverter.

Step2. Wait the INV LED becomes solid on,then use your phone to connect WIFI module's hotspot,generally it's named as dongle SN"BA***"

(WI-FI list screen)
12:20 CMCC
WI-FI
BA 19520257 — Obtaining address... ②
Invt
Invt-5G
Invt-4G
ChinaNet-wG49
CMCC-BAKR
HF-WIFI
ChinaNet-EWP
MORE SETTINGS   DONE

Step3. Open the APP, click "WIFI MODULE CONNECT"

(App login screen)
seller
Password
☑ Remember username ☐ Auto login
LOGIN
– or –
REGISTER
WIFI MODULE CONNECT ③
PRODUCT WARRANTY | LOCAL CONNECT
DOWNLOAD FIRMWARE
Version - 1.0.2

(Connect WiFi module to the home WiFi screens)
HomeWifi: Invt
Password: Please input password
HomeWifi Connect
ⓘ Connect your mobile phone to the BAxxxxxxxx wireless network first. Then enter the HomeWifi and password of home WiFi, and click HomeWifi Connect.
Server Asia — SET
Set with Bluetooth

Step4. If the dongle is latest version, you will see a "Server"program, the factory default setting is Asia, you need to choose according to your area
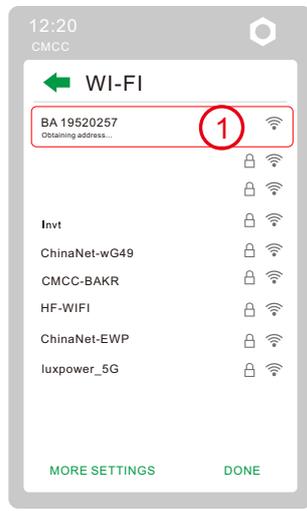
Step5. Choose the suitable server and click"SET" to confirm,then the dongle will restart and reconnect,please double check your phone is still connecting the dongle's hotspot ,then you can do next step to connect homewifi.

(Server dropdown: Asia, Europe, Africa, North America)

Step6. Choose the wifi you want to connect in the HomeWiFi , and input the password ⑥

Step7. Click "HomeWiFi Connect", then inverter will restart automatically, you will see three LED of WIFI module become solid on one by one. ⑦

Done

You can login your account to use monitor.

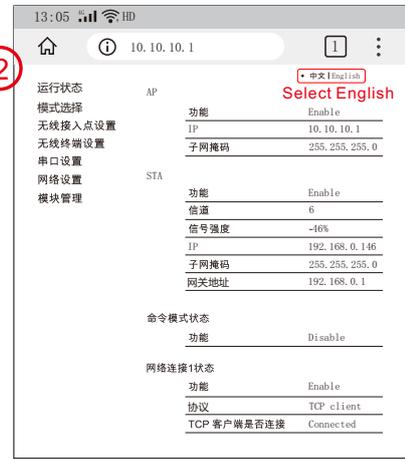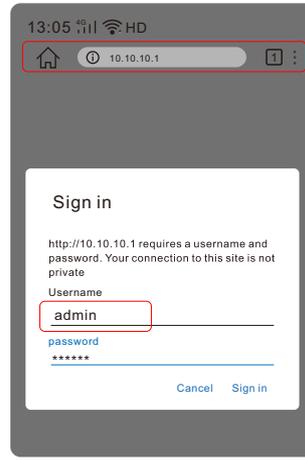**Use Web to configure WiFi& Use APP for Local Monitor and Setting**
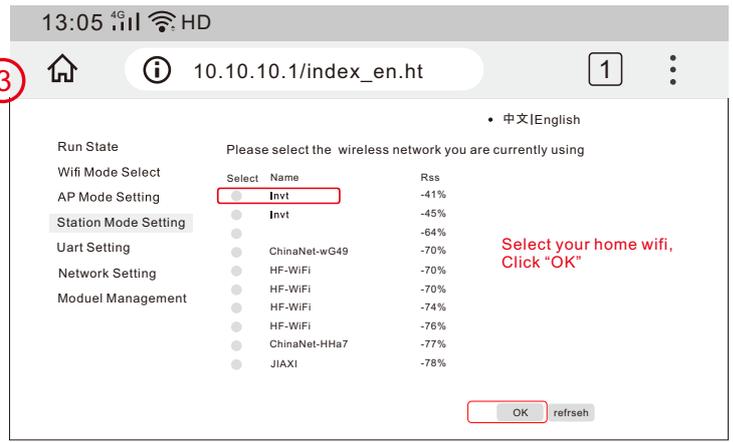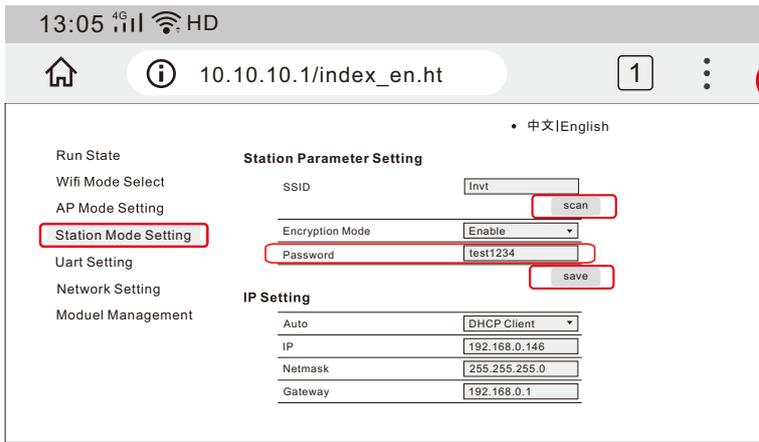
→ **next page**

2.2 Use Web to configure WIFI

Step1. Power on the inverter,
Wait the INV LED becomes solid on,
then use your phone or laptop to
connect WIFI module's hotspot,
generally it's named as dongle SN"BA***"

Step2. Enter 10.10.10.1 in the browser. Both username and password are "admin" for dialog box. After log in, select English on the right side.

Step3. Go to the "Station Mode Setting" page. Click "Scan" to choose your home wifi in SSID program, input the password ,and click "save" .

NOTE: You only need to set in "Station Mode Setting"program, please don't enter other programs and change anything!!!.

Step4. After you save your home wifi setting, inverter will restart automatically, you will see three LED of WIFI module become solid on one by one,this will take some times, then you can login your account to use monitor.
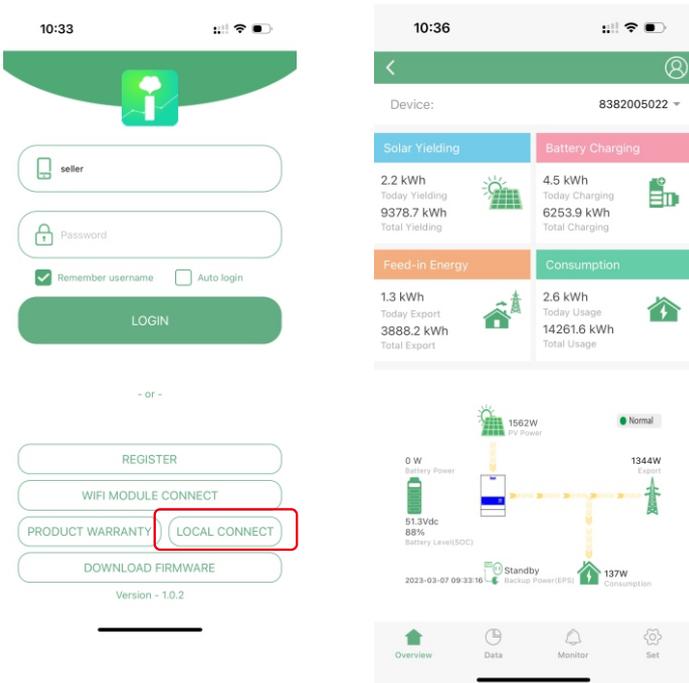
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3. Use Invt Monitor for Local Monitor and Setting

If there is no wifi signal at the station,users can use "LOCAL CONNECT" function to monitor and setup the system

Step1. Power on the inverter,wait the INV LED becomes solid on,
then use your phone to connect WIFI module's hotspot,
generally it's named as dongle SN"BA***"

Step2. Open the InvtView App Monitor APP

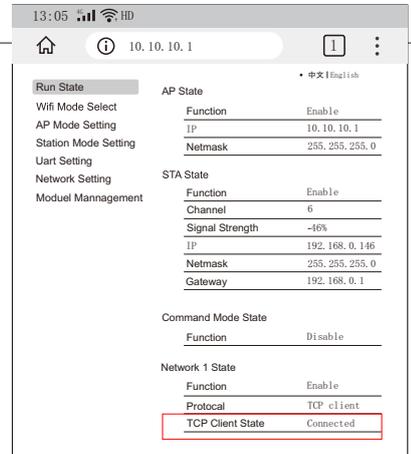**Step3.** Click "Local Connect", then you can monitor and set the system as below

Q&A

Q: Why does the middle light of wifi module is flashing?
A: After set the right password of wifi, three lights should be solid on, if it is still flashing, please
(1) Make sure you have set the right password and the wifi is good, you can use your mobile connect to wifi hotspot and visit website 10.10.10.1 to check, the login user name and password are both 'admin', the TCP client state should be 'connected' as show in the picture, otherwise check your wifi name and password.

(2) If you have more than 1 inverter and dongle in the system,please follow :
Step1.Register your account with one of dongles' SN and PIN
Step2.Login your account on the APP or Web
Step3.Add extra dongles' SN and PIN
Step4.Reconnect the dongle
Step5.Configure WIFI for every module one by one