

**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

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

special customer code from them!

# 1.Register an account

Register end user account Step1. Register Monitor account for end user, please visit https://eu.solarcloudsystem.com/,or download on the Web or APP 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

### 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



Android APP







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You can login your account to use monitor.

Use Web to configure WiFi&

next page

Use APP for Local Monitor and Setting

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\*\*\*"



**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



Wifi: Invt

vord: Please input p

North America



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 Africa

Set with Bluetooth

### 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.

		13:05 御山奈田	
VVI-FI			1:
BA 19520257 Obtaining address	1		• 中文 I English Select English
	A 🛜	模式选择功能	Enable
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		信道 	6
CMCC-BAKR		信号强度	-46%
HF-WIFI	A 🛜	password. Your connection to this site is not 子网络码	255 255 255 0
ChinaNet-EWP	A 📚	private 71,765 Username 网关地址	192. 168. 0. 1
luxpower_5G	A 🛜	admin 命令模式状态	
		password 功能	Disable
		****** 网络连接1状态	
		Cancel Sign in 功能	Enable
		协议	TCP client
MORE SETTINGS	DONE	TCP 客户端是否	连接 Connected

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

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(i) 10.10.1/index_en.ht	1	: (3	<b>À</b> (1)	10.10.10.1/index_e	en.ht	1
Run State     Station Parameter Setting       Wifi Mode Select     SSID       AP Mode Setting     Encryption Mode       Station Mode Setting     Password       Uart Setting     IP Setting       Moduel Management     Auto       IP     Netmask       Gateway     Gateway	・ 中文 English Invt scan Enable test1234 DHCP Client 192.168.0.146 255 255.255.0 192.168.0.1		Run State Wifi Mode Select AP Mode Setting Station Mode Setting Uart Setting Network Setting Moduel Management	Please select the wireles Select Name Invt ChinaNet-wG49 HF-WiFi HF-WiFi HF-WiFi HF-WiFi ChinaNet-HHa7 JIAXI	s network you an Rss -41% -45% -70% -70% -70% -70% -74% -76% -78%	<ul> <li>Ф文IEnglish</li> <li>e currently using</li> <li>Select your home wifi, Click "ОК"</li> </ul>

En

Normal

1344W

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

## 3. Use Invt Monitor for Local Monitor and Setting

If there is no wifi signal at the station, users can use "LOCAL CONNECT" f 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



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.

12.05 4.1 OF UD

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	QuA	合	(i) 10.1	10, 10, 1	1 :	
below	<ul> <li>Q: Why does the middle light of wifi module is flashing?</li> <li>A: After set the right password of wifi, three lights should be solid on, if it is still flashing, please</li> <li>(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</li> </ul>	Run Stat Wifi Mod AP Mode Station M Uart Sett Network Moduel M	te le Select a Setting <i>A</i> ode Setting ting Setting Mannagement	AP State Function IIP Netmask STA State Function Channel Signal Strength IP Netmask Gateway	• <b>⊕X</b> [English Engli	
D ⊗ 122 ▼	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.			Command Mode State Function Network 1 State Function Protocal TCP Client State	Disable Enable TCP client Connected	

(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

		Ø Monitor	Data	Configuration	00 Overview	<b>B</b> Maintain	
Stations		~	+ Add Dongle	A Import Dongle			
		Serial number	Dongle ty	pe Sta	tion name	EndUser	
	1	BA12400178	Wi-Fi				
Deuleas	2	BA12400330	Wi-Fi				
Devices	3	BA12400343	Wi-Fi				
Users	4	BA12400742	Wi-Fi				

	Ø Monitor	Data		88 Overview	<b>M</b> aintain	
		+ Add Dongle	A Import Dongle			
Stations	Serial number	Donale type	New d	ongle		× wet Status
	1 BA12400178	WI-B				
	2 BA12400330	WI-R				
Devices	3 BA12400343	WI-R	* D	ongle SN Serial	number	
	4 BA12400742	WI-R				
	5 BA12400801	WI-FI	* Do	ongle PIN Dongl	e PIN	
	6 BA12400876	WI-R				
	7 BA12400877	Wi-Fi		* Station		
	8 BA12440512	WI-FI		- Station		~
	9 BA12440866	WI-B				
	10 BA24001352	WI-R				
						Add Cancel