

EVVO

evolve
India
(Evolve Group)



EVVO INVERTER COMMUNICATION PROCEDURE

Contact Us

Email: support@evvosolar.com

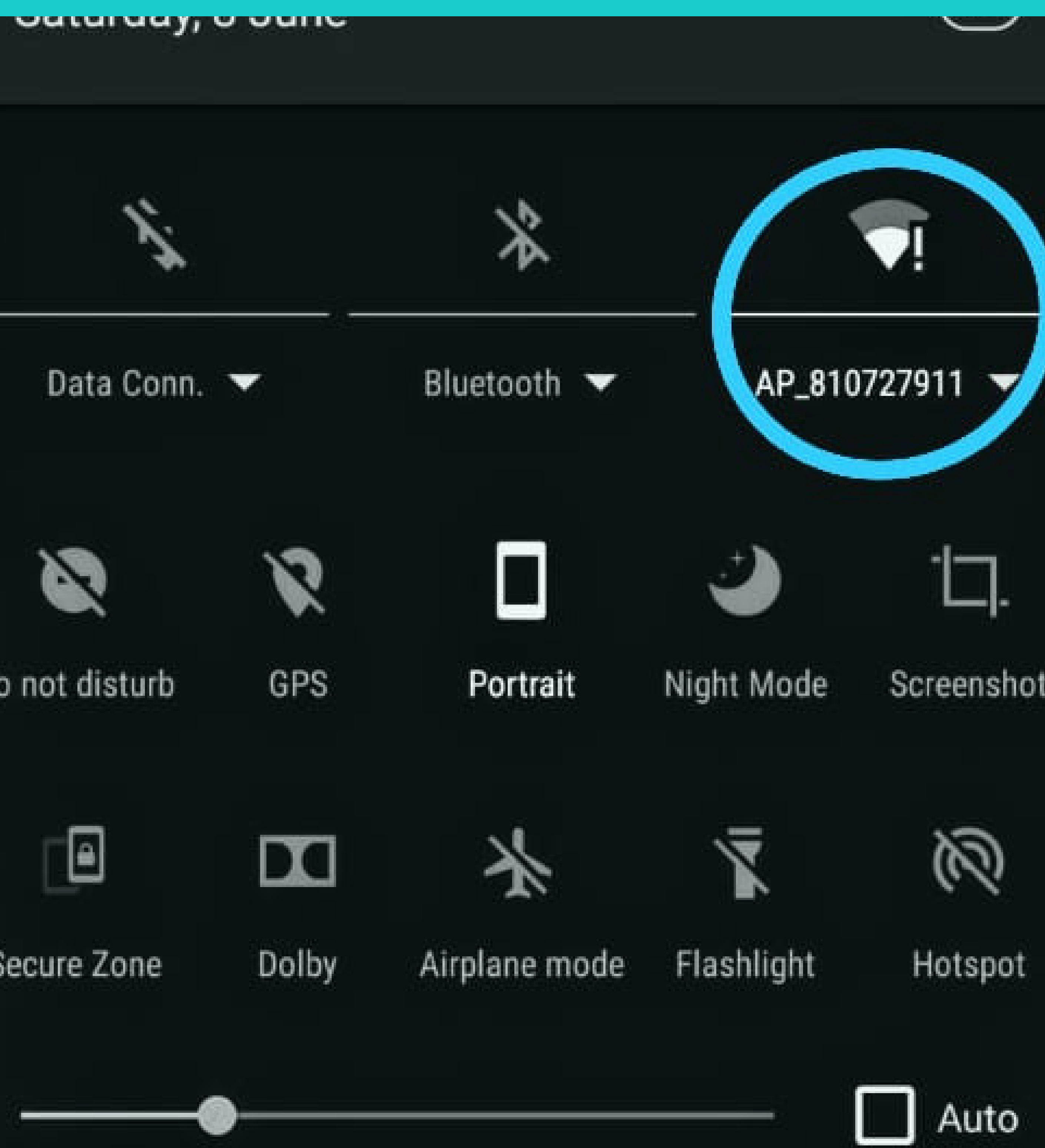
Service no: 1800-572-4090

EVVO

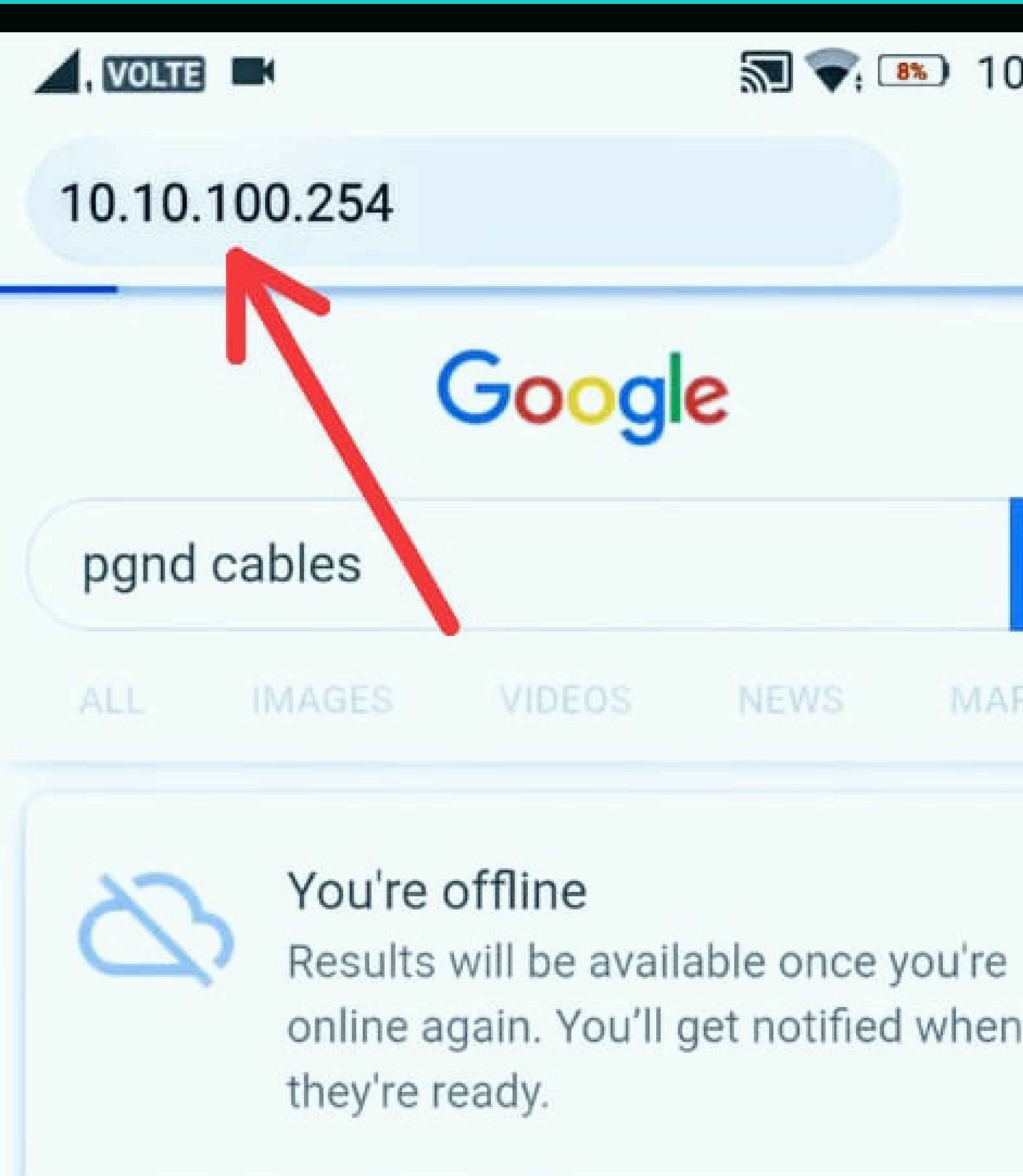
EVVO WIFI CONNECTION PROCEDURE



Step 1: Turn ON mobile Wifi. (Connect to the wifi network encircled).



Step 2: Go to Google chrome and Type IP address with the red arrow indicator.



Step 3: Type Username and password

Username: admin

Password: admin



10.10.100.254

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Sign in

http://10.10.100.254 requires a username and password. Your connection to this site is not private

Username

admin

Password

••••

Cancel

Sign in

Step 4: After Signing in , click **Wireless** option.



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Status	Device information	
Wizard	Device serial number	810727911
Wireless	Firmware version	H4.01.51MW.2.01W1.0.72(2018-11-271-D)
Cable	Wireless AP mode	Enable
Advanced	SSID	AP_810727911
Upgrade	IP address	10.10.100.254
Restart	MAC address	F0:FE:6B:E4:6A:B4
Reset	Wireless STA mode	Enable
	Router SSID	Thiyagu
	Signal quality	0%
	IP address	0.0.0.0
	MAC address	F0:FE:6B:E4:6A:B5
	Cable mode	Disable
	IP address	
	MAC address	
	Connected Inverter	
	Remote server information	

The dev wireless mode) t configur can also wireless termina connect via wire

Step 5: Click on "Search" button.

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Status

Wizard

Wireless

Cable

Advanced

Upgrade

Restart

Reset

Network name (SSID)
(Note: case sensitive)

Search

Connect the network even if it does not broadcast

Encryption method

WPA2PSK ▼

Encryption algorithm

AES ▼

Password (8-64 bytes)
(Note: case sensitive)

Obtain an IP address automatically

Enable ▼

IP address

Subnet mask

Gateway address

DNS server address

★Note: After clicking Save, the system will restart immediately.

Save

Help

In this page, you can click the "Search" button to automatically search for nearby wireless access point, and connect your device to it by setting the network parameters.

If your wireless router does not broadcast SSID, please click Search and select corresponding MAC address to connect the desired wireless network; or manually input your SSID, MAC address, and encryption method, etc.

★Note: If you haven't used this kind of device before, please follow the setup wizard.

★Note: After clicking Save, the system will restart immediately.

Step 6: Connect to the local wifi network.

- atus
- ard
- eless
- le
- anced
- rade
- tart
- et

Please select your current wireless network

Site Survey

SSID	BSSID	RSSI	Channel
<input checked="" type="radio"/> NOKIA Lumia 525_3805	3c:18:9f:2d:d5:66	24%	6
<input type="radio"/> ZEVERSOLAR-1145	c8:93:46:42:32:d6	29%	6
<input type="radio"/> BlueZen	00:18:eb:07:57:1c	55%	6
<input type="radio"/> AMI	0c:d2:b5:96:d3:eb	15%	8
<input type="radio"/> Nokia 3	5a:c9:35:10:ee:3f	39%	8
<input type="radio"/> BlueZen	00:18:eb:07:58:00	44%	11
<input type="radio"/> Pooja	78:32:1b:3e:9d:cf	5%	13

★Note: When RSSI of the selected WiFi network is lower than 15%, the connection may be unstable, please select other available network or shorten the distance between the device and router.

OK

Refresh

Step 7: Enter the local wifi password and click the "Save" button.

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- Status
- Wizard
- Wireless**
- Cable
- Advanced
- Upgrade
- Restart
- Reset

Network name (SSID)
(Note: case sensitive)

Connect the network even if it does not broadcast

Encryption method

Encryption algorithm

Password (8-64 bytes)
(Note: case sensitive)

Obtain an IP address automatically

IP address

Subnet mask

Gateway address

DNS server address

★Note: After clicking Save, the system will restart immediately.

Connecting

#3

Hel

In this page, you can click the "Search" button to search for nearby wireless network points, and connect your device to it by setting network parameters.

If your wireless network does not broadcast SSID, click Search and manually input the corresponding IP address, subnet mask, gateway address, MAC address, and encryption method.

★Note: If you have selected this kind of device, please follow the wizard.

★Note: After clicking Save, the system will restart immediately.

You need to re-

Step 8: As the wifi will restart, connect to inverter wifi network again & continue the steps 2, 3.

Step 9: Go to **Status** option & check signal quality (>40%).

Status	<p>Device information</p> <p>Device serial number 81072791</p> <hr/> <p>Firmware version H4.01.51MW.2.01W1.0.72(2018-11-27)</p> <hr/> <p>Wireless AP mode Enabled</p> <p> SSID AP_81072791</p> <p> IP address 10.10.100.25</p> <p> MAC address F0:FE:6B:E4:6A:B</p> <hr/> <p>Wireless STA mode Enabled</p> <p> Router SSID NOKIA Lumia 525_380</p> <p> Signal quality 10</p> <p> IP address 192.168.137.3</p> <p> MAC address F0:FE:6B:E4:6A:B</p> <hr/> <p>Cable mode Disabled</p> <p> IP address</p> <p> MAC address</p> <hr/> <p>Connected Inverter</p> <hr/> <p>Remote server information</p> <p>Remote server A</p>
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**Step 10: Register your
plant with the website :
www.myevolvecloud.com**

Contact Us

Mail: support@evvosolar.com

Service No: 1800-572-4090