Wi-Fi Configuration

Option I /Via Browse



- 1. Power Wi-Fi inverter (or Ezlogger Pro WiFi) on;
- 2. If you are configuring Wi-Fi inverter, make sure the yellow led on front cover is blining;
- 3. Power Wi-Fi router on;
- 4. Switch on the Wi-Fi of laptop



Configure Wireless Network

1. Connect Wi-Fi to "Solar-WiFi" or "Solar-WiFi*" Password: 12345678

(*means the last 8 characters of the inverter serial number)
In the following sections, we will use "Solar-WiFi" instead "Solar-WiFi" and "Solar-WiFi*"

Brwose website: http//10.10.100.253

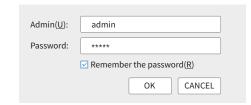


Note: If "Unauthorization Login" apperas, please refresh the web browser.

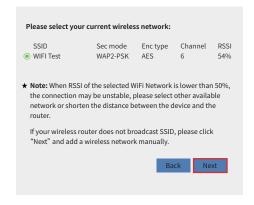
3. Click 'Start Setup'

| verison | 1.6.9.38.2.1.38 |
|---|---|
| ess | 60:C5:A8:60:33:E1 |
| AP mode | Enable |
| SSID | Solar-WiFi |
| IP address | 10.10.100.253 |
| STA mode | Disable |
| Router SSID | WiFi_Burn-in |
| Encryption method | WAP / WAP2-PSK |
| Encryption algorithm | AES |
| Router Password | WiFi_Burn-in |
| oin the network, may be cause esn't exist, or signal is too week | • |
| | |
| | ess NP mode SSID 1P address TA mode Router SSID Encryption method Encryption algorithm Router Password oin the network, may be caus |

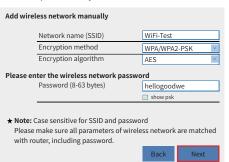
The Wi-Fi module parameters please refer to 'Device information' column above. 2. Enter User name: 'admin' . Password: 'admin'



4. Select Wi-Fi router's SSID and click 'Next'



The Wi-Fi module parameters please refer to 'Device information' column above. 5. Fill in the password for your WiFi network.

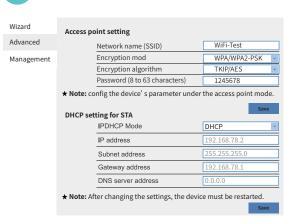


Please make sure all parameters of wireless network are matched with the router, including password.

6. Click 'Complete' and the configuration process completes.

| Save success! |
|--|
| Click 'Complete', the current configuration will take effect after restart. |
| If you still need to configure the other pages of infrmation, please go to complete your required configuration. |
| Configuration is completed, you can log on the Management page to restart device by Click on 'OK' button. |
| Confirm to complete? |
| Back Complete |

03 Friendly Tips



You can modify the Wi-Fi module's SSID or/and password in the 'Advanced' interface.

↑ SKIP THIS STEP UNLESS IT IS NECESSARY!

Note: The AP 'Solar-WiFi' might disappera after inverter connects to WiFi router. Turn off router or do 'WiFi Reload' operation via button on inverter if you need connect to Solar-WiFi once again.

Go to SEMS Portal (www.semsportal.com) or SEMS Portal APP, register and create your Power Station.



340-00072-06

Option II /Via APP (Smart Phone/Page

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Preparation

- 1. Power Wi-Fi inverter (or Ezlogger Pro WiFi) on;
- 2. If you are configuring Wi-Fi inverter, make sure the yellow led on front cover is blining;
- 3. Power Wi-Fi router on;
- 4. Search for the keyword "SEMS Portal" from Google Play Store or Apple App Store, download and install the latest version of the monitoring software for free.
- 5. As app keeps updating always, please visit latest version guide doc by http://en.goodwe.com/Public/Home/Wi-Fi Connection Guide.pdf

Note: If any problem during configuration, Please refer to the relevant content in the FAQ.



Configure Wireless Network

 Click 'Wi-Fi Configuration' in login page



2. Or click the third one in tab bar



5. Connect to Solar-WiFi (Password:12345678) back to App



6. Click 'Next'



3. Power on inverter, then click 'Next'



7. Select your Wi-Fi network



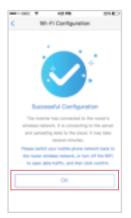
4. Click 'Go into WLAN setting interface'



8. Enter password, and click 'Set'



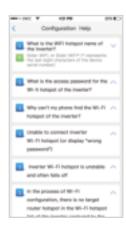
* If you want to set a specific IP to the inverter, switch off DHCP and manually input the IP address. etc. Read the hint before click 'OK'



10. If it fails, you can 'Reconfigure' or view 'Configuration



11. Follow up the instructions and try again



FAQ (Frequently Asked Questions)

1 Cannot find Wi-Fi signal of solar-WiFi

- 1. Make sure inverter is power on and antenna is installed;
- 2. Move colser to inverter;
- 3. Restart inverter:
- 4. Do 'WiFi Reload' operation via button on the front cover of inverter.

2Cannot connect to Solar-WiFi

- 1. Try password '12345678';
- 2. Restart inverter:
- 3. Do 'WiFi Reload' operation, and try password '12345678' again.

3Cannot login webpage of Solar-WiFi

- 1. Try admin as username and password;
- 2. Do 'WiFi Reload' operation, and try admin/admin again;
- 3. Repeat step2 again.
- 4. Confirm the website is http://10.10.100.253

4 unable to find the SSID of router on search page

- 1. Place the wireless router closer to inverter or add a wireless signal simplifier. Then restart Wi-Fi at "Management" page.
- 2. Connect to the network of Wi-Fi and then go to the "Router Configuration" page. Check the communication channel. If the value is higher than 13, please change it into a value lower than 13.

⑤After configuration, the yellow led blinks twice regularly within 1.6 sec.

- 1. Restart inverter:
- 2. Connect to Solar-WiFi and login again, check the 'SSID', 'Security Mode', 'Encryption Type' and 'Pass Phrase' is matching with that of Wi-Fi router or not;

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- 3. Connect to Wi-Fi router and login to check if the connection reaches the maximum amount or not, and to check the channel of it uses.
- 4. Restart Wi-Fi router;
- 5. Move Wi-Fi router closer to inverter or use a Wi-Fi repeater device.

© After configuration, the yellow led blinks four times regularly within 1.6 sec.

- 1. Connect to the Wi-Fi router and visit the portal. Check the portal is available or not;
- 2. Restart Wi-Fi router and inverter;

①After configuration, the yellow led is steady all the time, but the status of PV station on portal is still offline.

Please wait 10 minutes and check the status on the portal again.