GoodWe inverter Wi-Fi Configuration

() There are two options to complete Wi-Fi configuration.

Option 1. Web Configuration

Section 1. Preparation:

- Power on inverter or EzLogger Pro (Wi-Fi version)
- Power on Wireless Router
- Connect smart device to Wi-Fi of inverter.

Section 2. Wi-Fi Configuration

Step 1. Connect smart device to Wi-Fi "Solar-WiFi" or "Solar-WiFi*" with password 12345678 (*refers to the last eight digits of inverter's SN)

Step 2. Visit the website http//10.10.100.253

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<u>المالية 10.10.100.253 م</u>	C Q	

Tip: Please refresh the page if there appears "Unauthorization Login".

Step 3. Enter username (admin) and password (admin), Click "Log In"

Log in to 10.10.100.2 Your password will be a unencrypted.	253 sent	
admin		
admin		
C	ancel	Log In
		C

Step 4. Click "Start Setup"

	V1.1.2.1
MAC address	98:D8:63:70:C9:82
Wireless AP mode	Enable
S <u>SI</u> D	Solar-WiFi
<u>I</u> P addr <u>es</u> s	10.10.100.253
Wireless STA mode	Enable
Router SSID	WiFi_Burn-in
method	WAP2PSK
Encryption algorithm	AES
Cannot join the network, may ca Router doesn't exist, or signal is too week, o	aused by:
★ Help: Wizard will help you to complete s	setting within one minute.
★ Help: Wizard will help you to complete s	setting within one minute.

Step 5. Select available Wi-Fi and click "Next"

0010	AUTH/ENCRY	RSSI	Channel
WiFi_Burn-in	WPAPSKWPA2PSK/TKIPAES	66	1
WiFi_Burn-in	WPAPSKWPA2PSK/TKIPAES	100	1
WiFi_Burn-in	WPAPSKWPA2PSK/TKIPAES	70	1
WiFi_Burn-in2	WPAPSKWPA2PSK/TKIPAES	72	1
★ Help: When RSSI of the selected Wi-Fi network is lower than 30%, the connection may be unstable. Please select other available network or shorten the distance between the device and router. If your wireless router does not broadcast SSID,			

Back Next

Tip: Specification of Wi-Fi module is available on Device Information at previous page.

Step 6. Enter the password accordingly and click "Next".

Add wireless network manually Save success! Network name (SSID) Network name The current configuration will take effect after Encryption method WPA2-PSK restart. Encryption algorithm (AES If you still neet to configure the other pages of 10 information, please go to complete your required Please enter the wireless network passwork: configuration. Passwork Configuration is completed, you can to the show psk Management page, Click on the restart "OK" button. $\star\, {\rm Note:}$ Case sensitive for SSID and password. Confirm to complete? Please make sure all parameters of wireless network are matched with router, including password. Back Next Back Complete m Ð

Tip: Please make sure there is no unacceptable character in the password otherwise, it may cause unsuccessful Wi-Fi configuration.

Section 3. More Information

Wizard	Access point setting	
Advanced	Network name (SSID)	Networkname
Management	Encryption mod	WPA/WPA2-PSK
	Encryption algorithm	AES
	Password (8 to 63 characters)	Input newpassword
	★Note: config the device's parameter un	der the access point mode.
	DHCP setting for STA	Save
	IPDHCP Mode	
	IP address	192.168.204.149
	Subnet mask	255.255.255.0
	Gateway address	192.168.204.254
	DNS server address	80.59.16.0
	\starNote: After changing the setting, the d	levice must be restarted.
		Save

The network name (SSID) and password of Wi-Fi module can be modified in advanced setting. You may give different names to the devices to differentiate.

(1) It is strongly recommended that you change the password of your "Solar-WiFi*" before or after the installation. The manufacturer will NOT be responsible for any of the privacy information leakage caused by using the default password of "Solar-WiFi*".

Option 2. App Configuration

Section 1. Preparation

- Power on inverter or EzLogger Pro (Wi-Fi version)
- Power on Wireless Router
- · Download and install the latest app SEMS Portal
- The app is subject to upgrade without notification and you can always refer to the latest instruction at http://en.goodwe.com/

Step 7. Click "Complete" to confirm

Section 2. Wi-Fi Configuration

Step 1. Click "Wi-Fi Configuration" at login page or click Wi-Fi icon at homepage.

- Step 2. Make sure inverter is power on and then click "Next".
- Step 3. Click "Go into WLAN setting interface".
- Step 4. Connect smart device to Wi-Fi "Solar-WiFi" or "Solar-WiFi*" with password 12345678 (*refers to the last eight digits of inverter's SN)







< Settings Wi-Fi	
Wi-Fi	
Solar-WiFi187W0001	।
CHOOSE A NETWORK	
Solar-WiFi*	• 🛜 🕕
Blackmore-zhouji-1	H 😤 🔘
Blackmore-zhouji-2	• 😤 🛈
MINDSTEC	H 🕾 🔘
QNQYJSH	• 🛜 🕕
synpower_guest	• 🛜 🕕
Tp-LINK-DOC1	• 🗟 🕕
Tp-LINK-DOC2	• © ()
Tp-LINK-DOC3	• 🗟 🕕
Tp-LINK-DOC4	। 🗟 🕕



Step 5. Click "Next".

Step 6. Enter Wi-Finetwork name and password accordingly and then click "Set". Please switch off DHCP first and input IP address if you want to change inverter's IP into a specific one.

Step 7. Confirm and then click "OK".

(1) It is strongly recommended that you change the password of your "Solar-WiFi*" before or after the installation. The manufacturer will NOT be responsible for any of the privacy information leakage caused by using the default password of "Solar-WiFi*". For how to change the password of "Solar-WiFi*", please refer to "Section 3. More Information" of "Option 1. Web Configuration".



() You may click "Reconfigure" or follow instruction of "Configuration Help" if configuration failed.

