

GOODWE · WEB METHOD

Wifi Reconnection Guide

Use this guide if your GoodWe Wi-Fi Kit or Wi-Fi Box has lost its connection. Set-up is done through your phone's web browser.

Web browser

Wi-Fi Kit / Box

STEP-BY-STEP

1 Turn off Mobile Data

START HERE

Open Settings and switch Mobile Data off so it doesn't interfere with the direct connection.



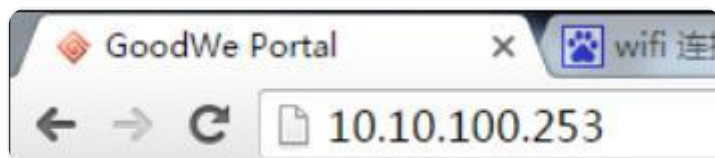
2 Connect to Solar-WiFi

Join Solar-WiFiXXXXXXXX (last 8 digits = your inverter serial). Password: 12345678. 'No internet' is normal.



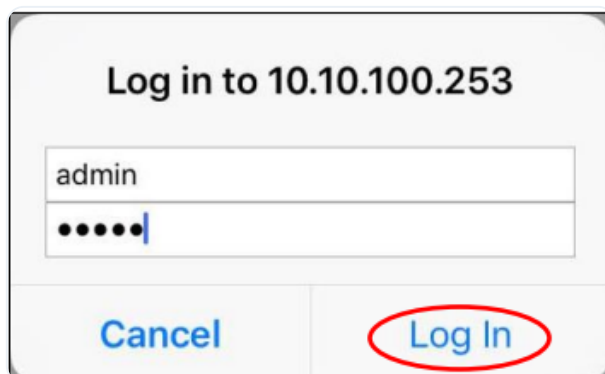
3 Open 10.10.100.253

Open Chrome or Safari and enter 10.10.100.253 in the address bar.



4 Log in

Enter Username admin and Password admin, then tap Log In.



5 Tap Start Setup

On the Device Information page, tap Start Setup at the bottom-right.

Device information

Firmware version V1.1.2.1

MAC address 34:EA:E7:3D:6F:6C

Wireless AP mode **Enable**

SSID Solar-WiFi205G8003

IP address 10.10.100.253

Wireless STA mode **Enable**

Router SSID GOODWE-Guest

Encryption method WPA2PSK

Encryption algorithm AES

Cannot join the network, maybe caused by:

router doesn't exist, or signal is too weak, or password is incorrect.

★Help: Wizard will help you to complete setting within one minute.

Start Setup



6 Select your home WiFi

Choose your home network from the SSID list, then tap Next. Tap Refresh if it's missing.

Please select your current wireless network:

SSID	AUTHENCRY	RSSI	Channel
GOODWE-YanFa-Extranet	34:6B:5B:9E:97:F4	100	1
	E2:95:29:24:6C:C5	100	8
TP-LINK_AFCI	34:96:72:D4:87:C2	84	1
zscs-gzn	C8:EA:F8:30:FF:28	64	6
Micgrid	64:6E:97:B8:B7:41	61	1
GOODWE-Intranet	34:6B:5B:9E:97:F2	59	1
Solar-WiFi21AR8003	30:EA:E7:89:EF:D6	59	6
GOODWE-Guest	34:6B:5B:9E:8F:B1	57	1
HiIAWFI R311 R/C24	1F:2B:57:29:24:6C:C2	57	18

Refresh

★Note: When RSSI of the selected WiFi 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, please click 'Next' and add a wireless network manually.

Back **Next**



7 Enter your WiFi password

Type your home WiFi password (case-sensitive) and tap Next.

Add wireless network manually:

Network name (SSID) GOODWE-Intranet

Encryption method WPA2-PSK

Encryption algorithm AES

Please enter the wireless network password:

Password

Show psk

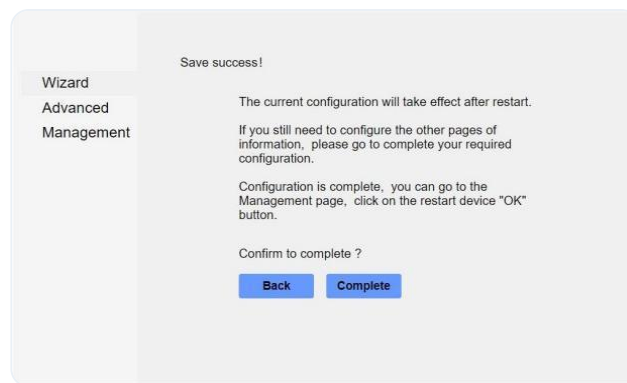
★Note: case sensitive for SSID and Password.
Please make sure all parameters of wireless network are matched with router, including password.

Back **Next**



8 Tap Complete

When 'Save success!' appears, tap Complete. The inverter restarts and joins your network within a minute.



✓ FINISHED