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# Goodwe inverter WIFI Reload and Reset function

In this manual:

- 1) How to Reload the WIFI of the inverter
- 2) How to Reset the WIFI of the inverter

#### Good to know

- The name Reload and Reset could be confusing, as:
  - Reloading the WIFI means bringing the WIFI module of the inverter back to the factory settings
  - o Resetting the WIFI means restarting the WIFI module
- We advise you to use the button on the inverter to Reload / Reset instead of using the button on the WIFI module itself.
- Note: Wi-Fi Reset & Reload function is only used when:
  - a. Wi-Fi lost connection to internet or cannot connect to SEMS portal or SolarGo app successfully.
  - b. Cannot find "Solar-WiFi signal" or have other Wi-Fi configuration problem.
  - c. Please do not use this button if Wi-Fi monitoring works well.

#### How to Reload the WIFI of the inverter with display

- While inverter is switched on, navigate to menu item WIFI RELOAD on inverter display by pressing the ENTER or Goodwe button.
- Once WIFI RELOAD is found, press the ENTER or Goodwe button once more and hold on until "WIFI RELOADING" appears. Release the button when you see this message.



Figure 1 - WIFI RELOAD menu item on the display

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- 3. After WIFI RELOAD, you will see a message:
  - WIFI RELOAD OK
    - This means wifi reload was succesful
  - WIFI RELOAD FAIL
    - This means wifi reload was not successful
      - Verify you are using the right WIFI module or replace the WIFI module



Figure 2 - WIFI RELOAD in progress...



Figure 3 - WIFI RELOAD succesful

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#### How to Reload the WIFI of the inverter without display

- 1. While the inverter is switched on, find the WIFI RESET button at the front of the inverter.
- 2. Push the button and hold on longer than 3 seconds.
- WIFI Led on inverter will double blink until doing WIFI configuration again.

To perform a WIFI RESET, short press the same button.



### How to Reload the WIFI of the inverter without display (ES)

Caution! This action can be done by installers only. It is not allowed to do it by end users due to safety regulations.

- 1. While the inverter is switched on, unscrew the meter block at the bottom of the inverter.
- 2. Find the WIFI RESET button under the RJ45 connector.
- 3. Short press for WIFI RESET or long press (more than 3 seconds) to WIFI RELOAD.
- 4. The WIFI indicator will double blink until the WIFI is configured again.



Figure 5 - Unscrew the communication block



*Figure 4 - Find the button under the RJ45 connector*