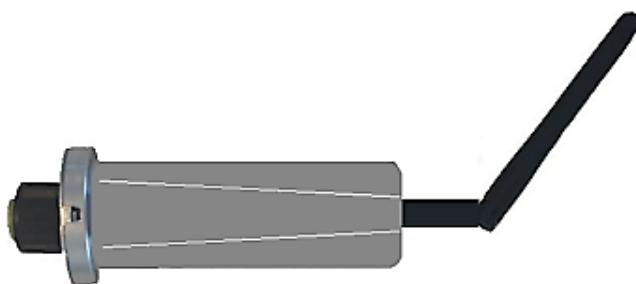


# SOLIS WI-FI DONGLE CONNECTION

Using a Mobile Phone



**NOTE:** The following steps are for iPhone as well as Android. (Shown images are of iPhone, but same can be followed in Android).

## STEPS FOR CONNECTING SOLIS WI-FI DONGLE

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### STEP 1:

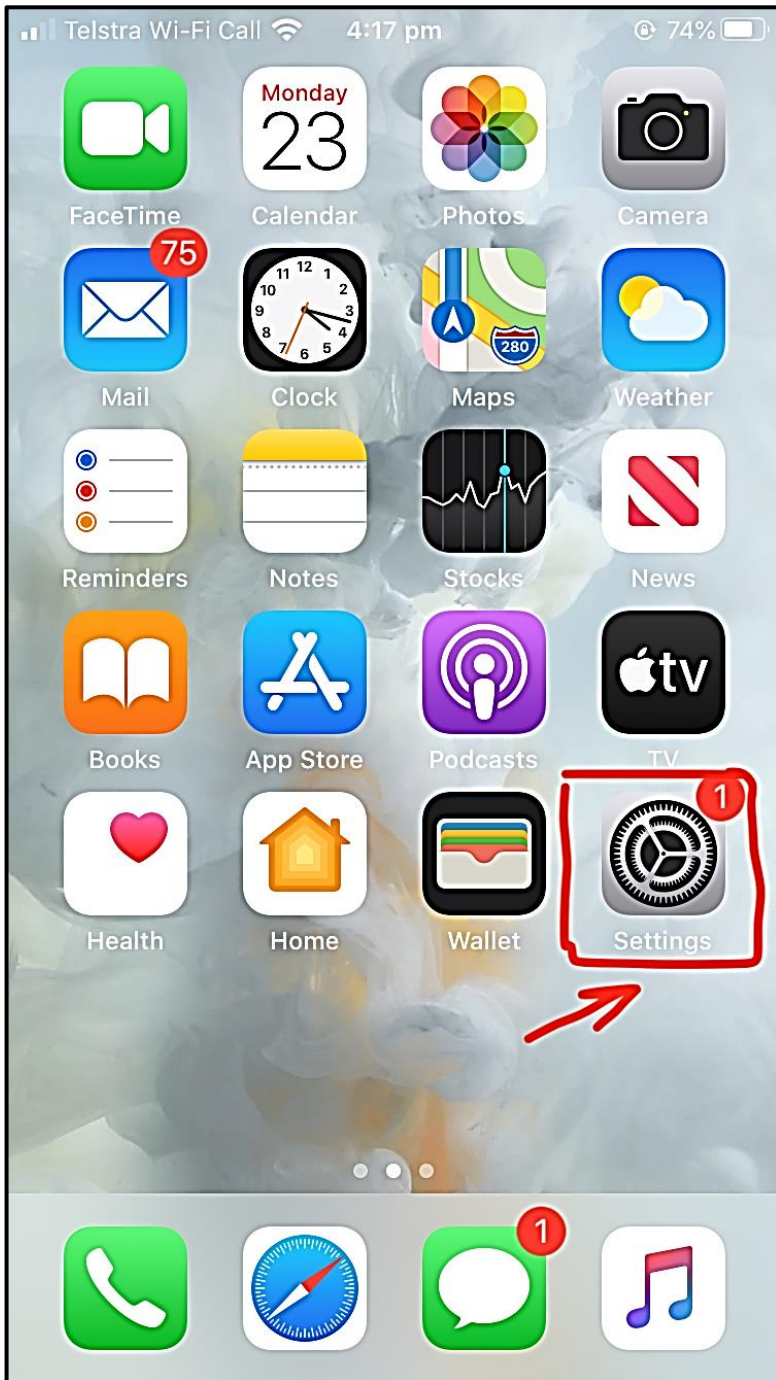
- Take your phone near your inverter.
- Make sure you have the details of your home Wi-Fi, such as name and password.

### STEP 2:

- Turn **OFF** your Mobile Data.  
(iPhone - Go to: Settings< Mobile< Mobile Data< Off ; Android - Go to: Settings< Connections< Data Usage< Mobile Data< Off)
- **Forget** your home Wi-Fi connection (make sure you know the password before going forward with this step)  
(Go to: Settings< Wi-Fi< Select your home Wi-Fi< choose forget).  
There will be two options available, disconnect or forget, make sure you select forget and NOT disconnect.
- **OR** Turn off autojoin option.

**STEP 3:**

On your iPhone/Android screen, press **SETTINGS**



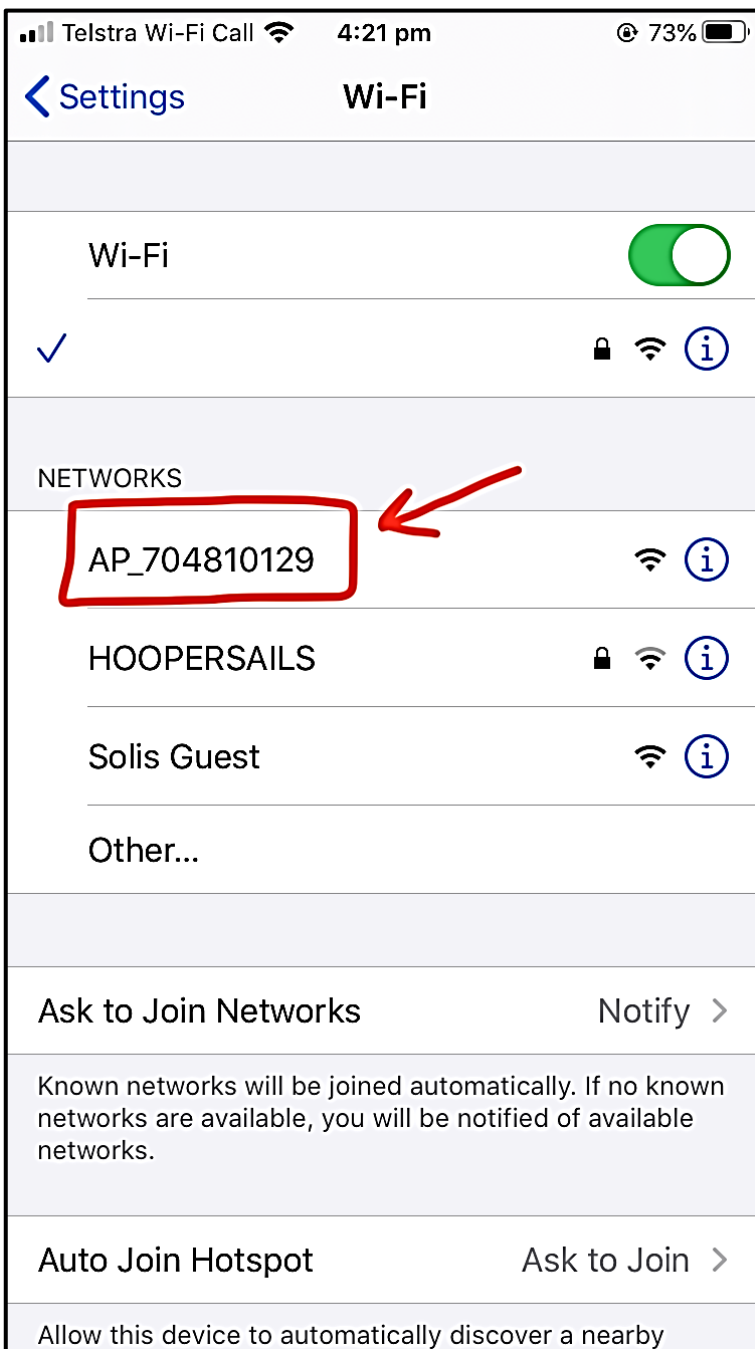
**STEP 4:**

Click on Wi-Fi option as shown below



**STEP 5:**

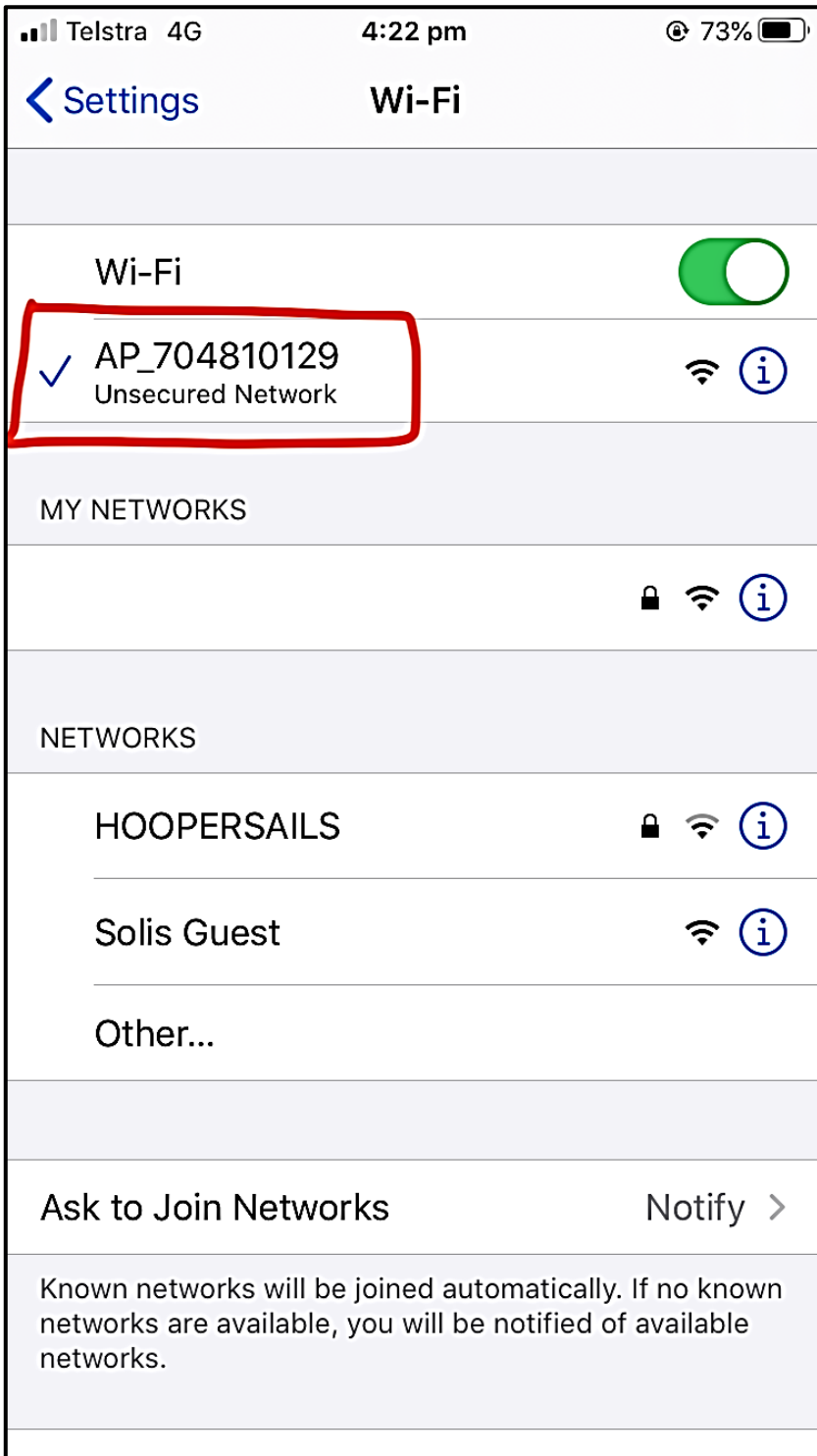
The Solis Wi-Fi dongle will show up as a Wi-Fi network (AP XXXXXXXXXXX) in your available network list, in the Wi-Fi settings. The number (XXXXXXXXXX) will be same the Serial Number of your Wi-Fi dongle.



**NOTE:** The number shown here is just an example, you'll have a different number that will be same as your Wi-Fi dongle Serial Number (AP XXXXXXXXXXX).

**STEP 6:**

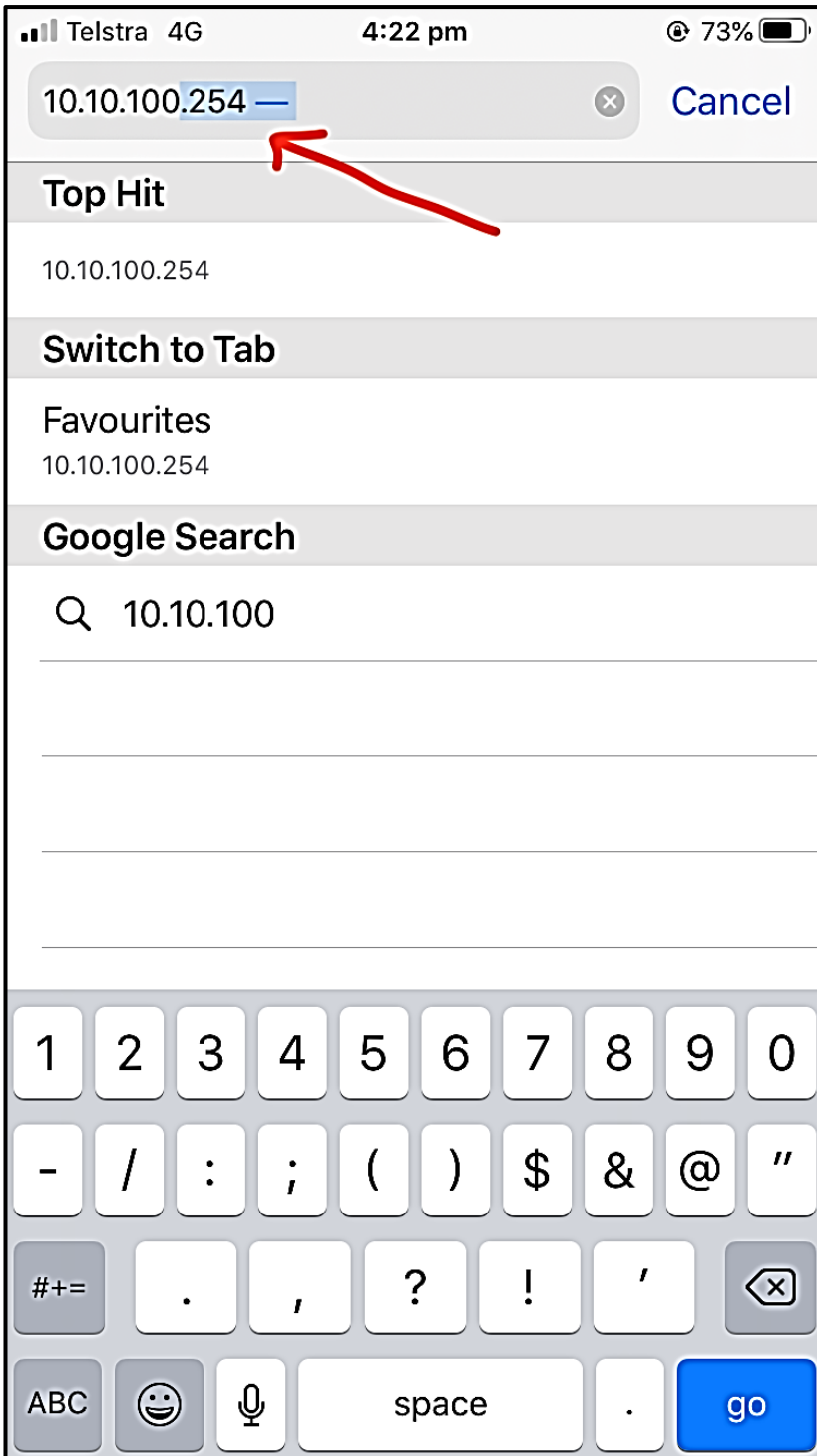
Click and join the AP XXXXXXXXXXX network.



**NOTE:** The number shown here is just an example, you'll have a different number that will be same as your Wi-Fi dongle Serial Number (AP XXXXXXXXXXX)

**STEP 7:**

Open Safari/Chrome browser and type **IP address 10.10.100.254**

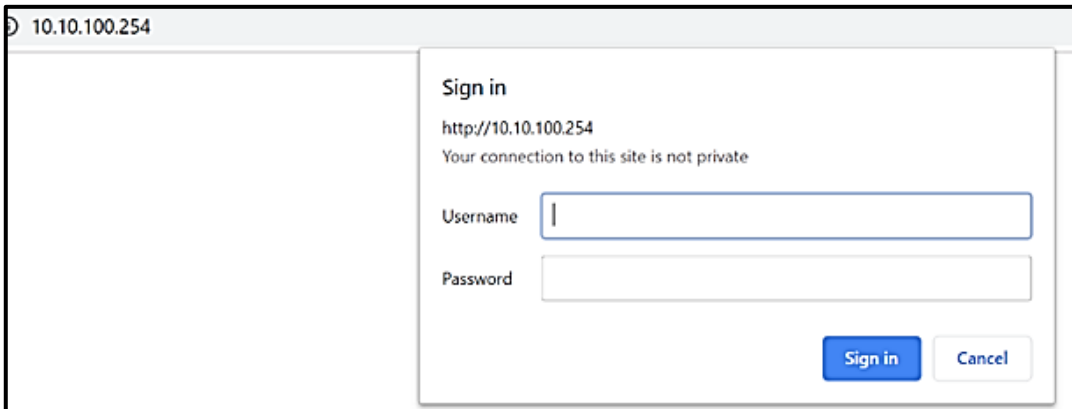


## STEP 8:

You should get a screen prompt asking for username and password.

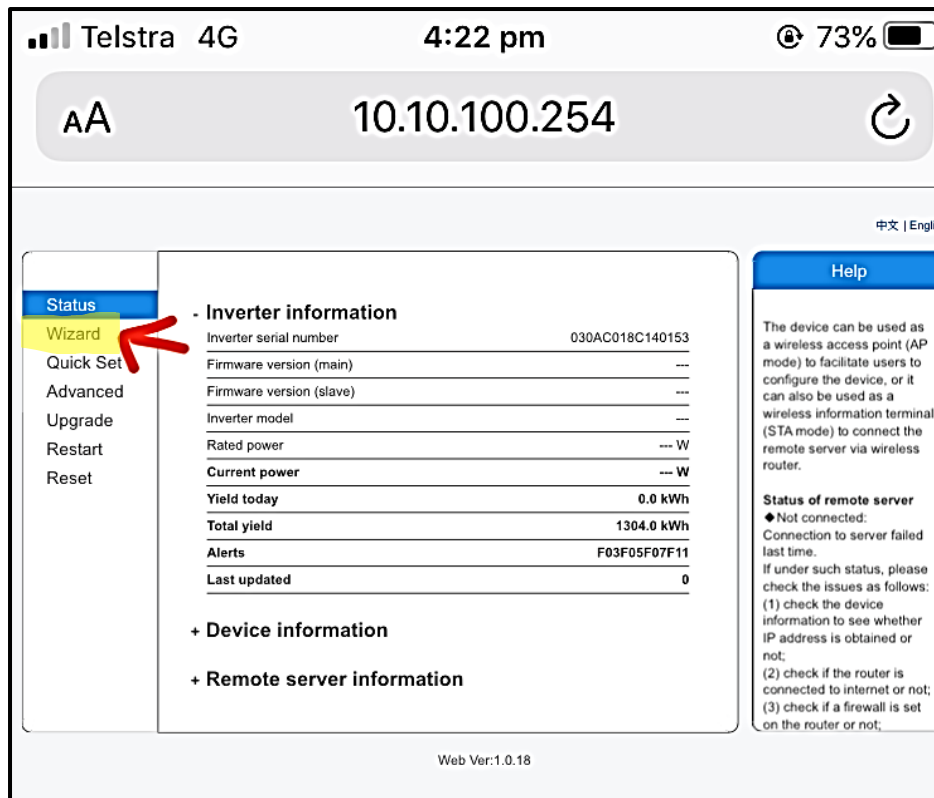
Username: **admin**

Password: **admin**



## STEP 9:

You will see a screen as shown. From the top left corner, press **WIZARD**.





STEP 10:

You will see a table containing Wi-Fi names. Select your Wi-Fi name and ensure that the RSSI is **more than** 30%. Click **Next** once you have selected your network.

Status

Wizard

Quick Set

Advanced

Upgrade

Restart

Reset

Please select your current wireless network:

Site Survey

SSID	BSSID	RSSI	Channel
<input type="radio"/> HOOPERSAILS	8:76:FF:43:AB:52	23	1
<input type="radio"/> Scanbrands	28:C6:8E:5D:69:FC	21	1
<input type="radio"/> Optus_0B99D8	64:66:24:B:99:DA	13	6
<input type="radio"/> TP-Link_B26E	68:FF:7B:95:B2:6E	30	7
<input type="radio"/> Telstra0E25	CC:40:D0:91:6E:A9	33	11
<input checked="" type="radio"/> Solis	B6:FB:E4:F4:58:F9	86	11
<input type="radio"/> metrofusion	E0:91:F5:EA:6F:62	0	11
<input type="radio"/> Solis Guest	B4:FB:E4:F4:58:F9	86	11
<input type="radio"/>	C6:FB:E4:F4:58:F9	86	11

★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.

Refresh

Add wireless network manually:

Network name (SSID)

(Note: case sensitive)

Encryption method

Encryption algorithm

Next

1 2 3 4

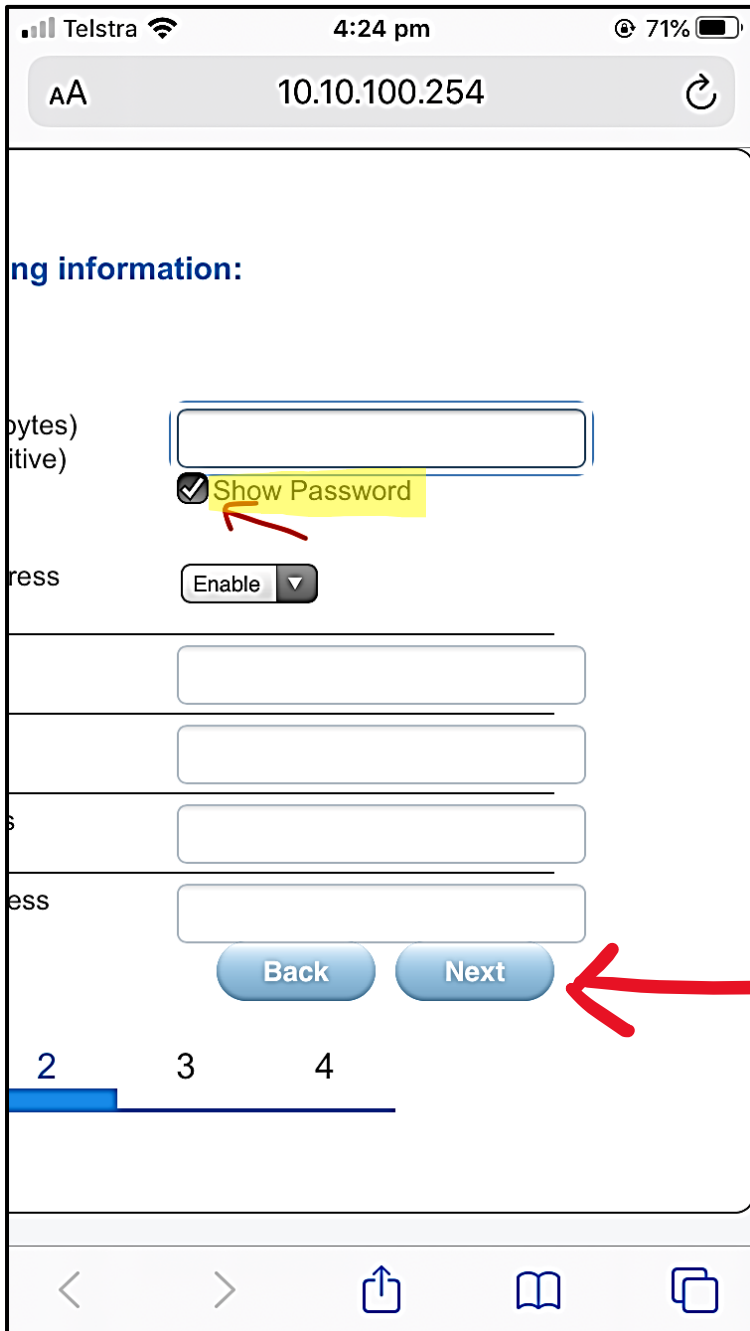
Web Ver:1.0.18

**NOTE:** Instead of Solis, you should see your home Wi-Fi name.



**STEP 11:**

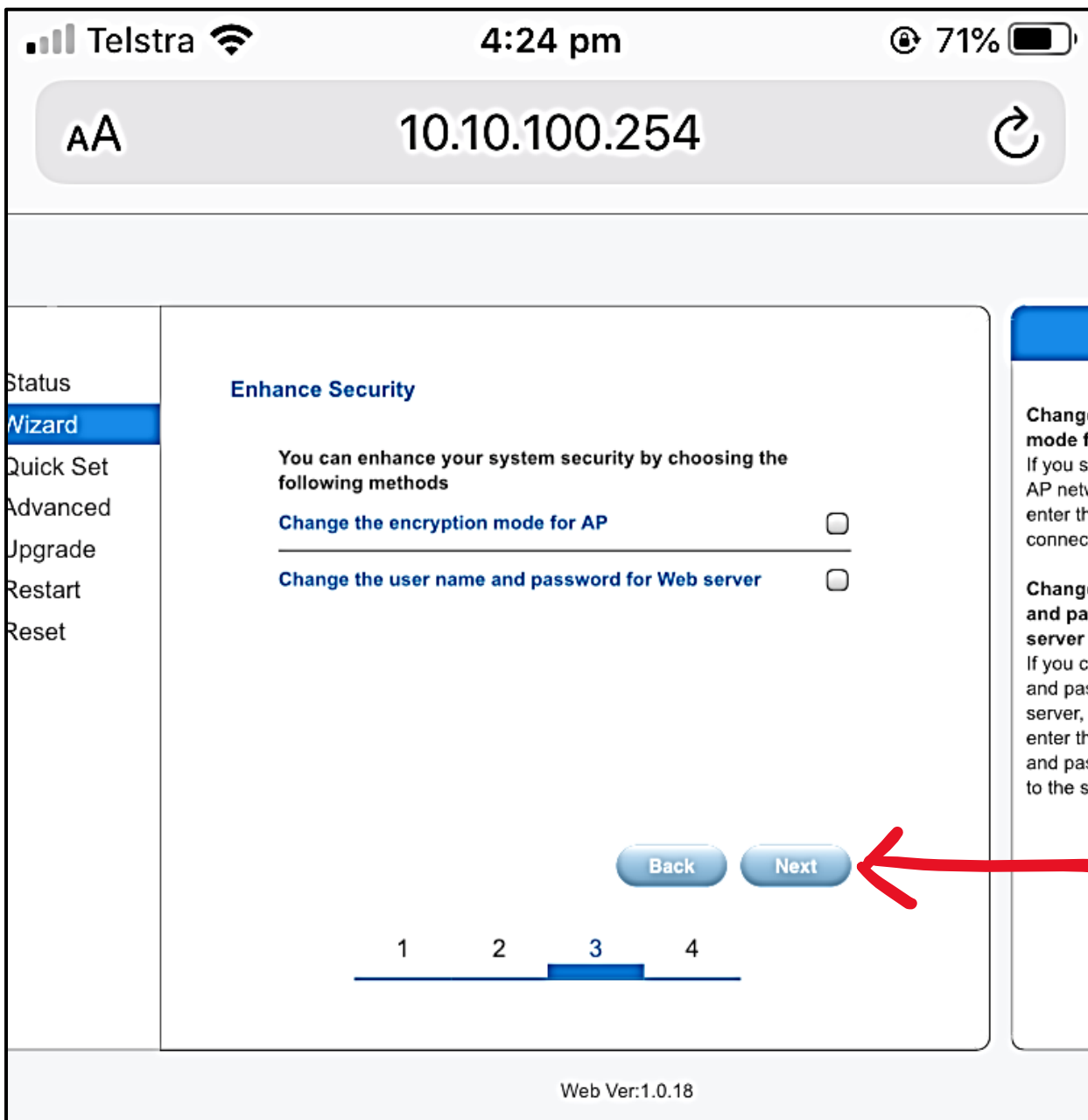
Enter your home Wi-Fi's password, click **Show Password** as shown. You do not need to change anything else apart from the password in this step. Click **Next**.



**STEP 12:**

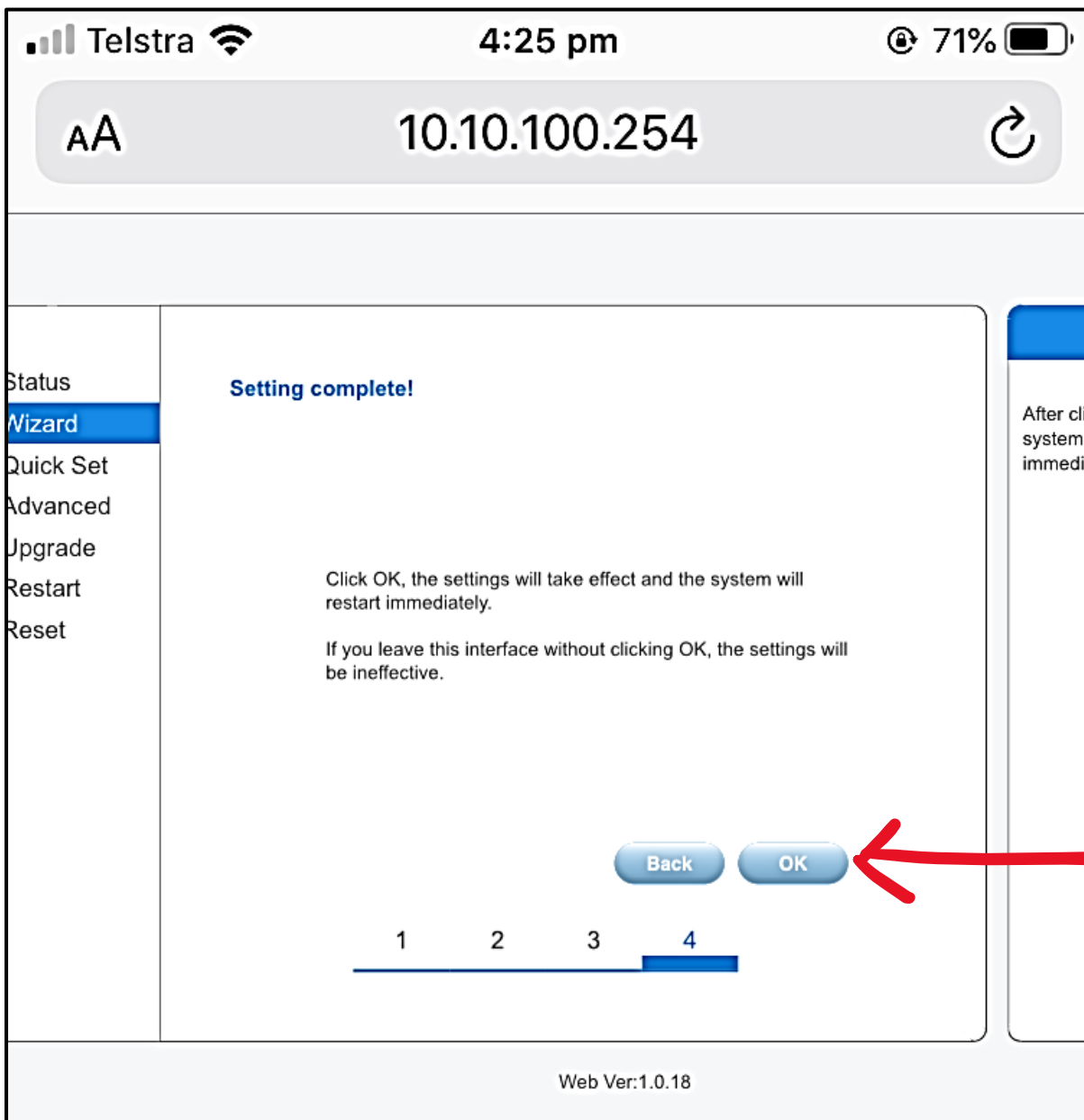
Once you have entered the password, you will see a screen as shown below.

You don't need to change anything in this screen. Click **Next**.



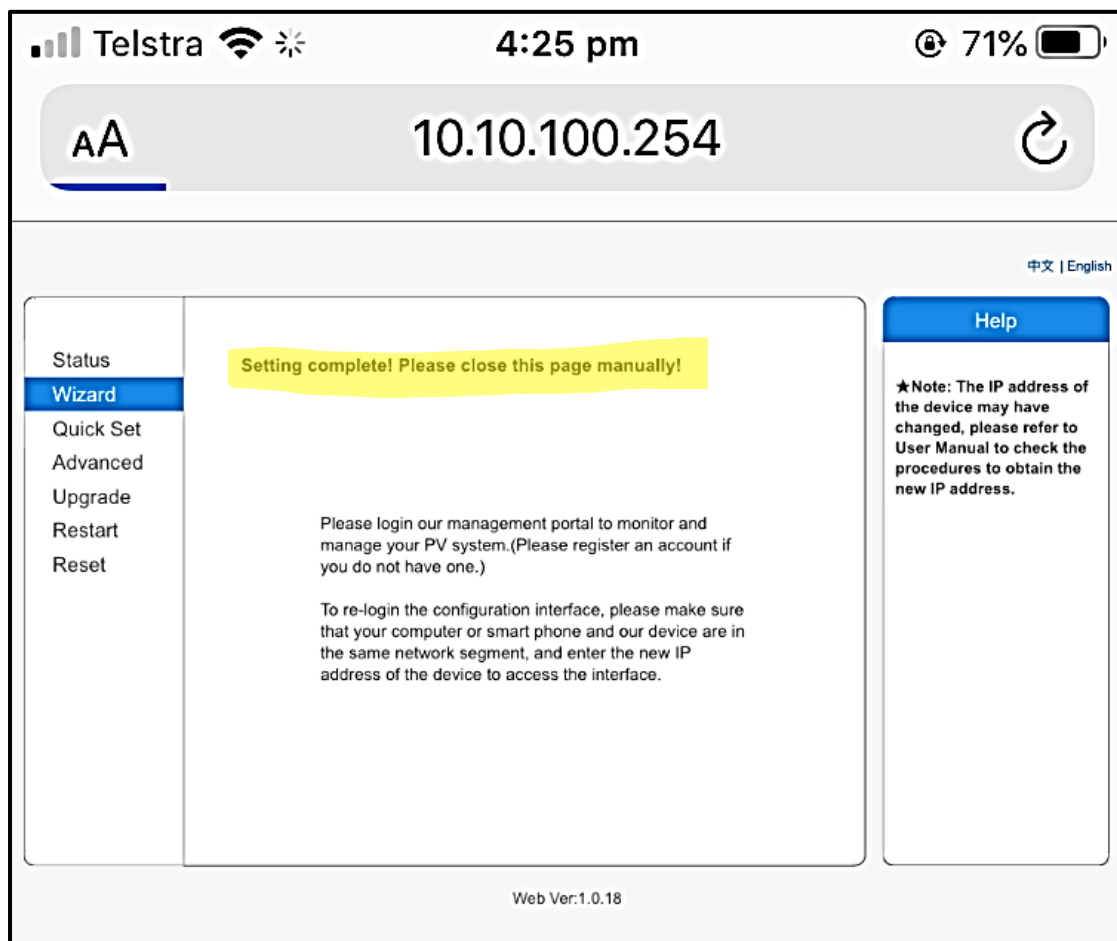
**STEP 13:**

At this point, click **OK**. And then wait for 10-20 seconds as shown below.



## STEP 14:

After 10-20 seconds, you should get a message: “**Settings complete please close this page manually!**”



**NOTE:** If you **don't** see the above message after 10-20 seconds,

- Go back to your Wi-Fi settings
- Turn Off your Wi-Fi and then turn it back ON
- Check if you are still connected to AP XXXXXXXXXXXX or is AP XXXXXXXXXXXX still visible. (Also, you should **NOT** be connected to your home network.)
- If you can see/connected to the AP XXXXXXXXXXXX network, the setup was **NOT done** properly.
- Confirm your home Wi-Fi password and ensure that you are using 2.4GHz internet.
- Repeat all the steps again.

**NOTE:** If you can see the message “**Settings complete please close this page manually!.**”

- Just for confirmation that the setup done was right, **refresh** your Wi-Fi list and check if you can still see/connected to AP XXXXXXXXXX.
  - If it is visible, you have to do all the steps again.
  - If it is not visible, the setup is **COMPLETED**.

#### STEP 15:

Refer to '**m.ginlong.com setup**' PDF shared with you to create an account on the web portal after completing all the steps.

OR

Use **Solis Home** app to register an account and build a plant.