

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

#### 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 <u>OFF</u> your Mobile Data.

(<u>iPhone</u> - Go to: Settings< Mobile< Mobile Data< Off ; <u>Android</u> - Go to: Settings< Connections< Data Usage< Mobile Data< Off)

 <u>Forget</u> 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.

• **<u>OR</u>** Turn off autojoin option.

## STEP 3:

# On your iPhone/Android screen, press SETTINGS



# STEP 4:

Click on Wi-Fi option as shown below

•II Telst	ra Wi-Fi Call 奈 4:17 pm	74%	Ì
Se	ettings		
Q 9	Search		
SA	Solis Australasia Apple ID, iCloud, iTunes & App Stor	ſe	>
		•	
Finisl	n Setting Up Your iPhone	0	>
⋟	Aeroplane Mode	$\bigcirc$	
<b>?</b>	Wi-Fi		>
*	Bluetooth	On	>
(° <sup>1</sup> ))	Mobile		>
ଡ	Personal Hotspot	Off	>
	Notifications		>

## STEP 5:

The Solis Wi-Fi dongle will show up as a Wi-Fi network (AP XXXXXXXXXX) 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 XXXXXXXXX).

## STEP 6:

Click and join the AP XXXXXXXXX network.

III Telstra 4G	4:22 pm	@ 73% 🔳 '	
Settings	Wi-Fi		
Wi-Fi			
✓ AP_704810129 Unsecured Network		<b>?</b> (j)	NOTE: The number shown here is
MY NETWORKS			just an example, you'll have a different number that will be same
		₽ 奈 (ì)	as your Wi-Fi dongle Serial Number (AP XXXXXXXXX)
NETWORKS			
HOOPERSAILS		• 후 i	
Solis Guest		<del>?</del> (j)	
Other			
Ask to Join Netwo	rks	Notify >	
Known networks will be networks are available, networks.			

## STEP 7:

Open Safari/Chrome browser and type IP address 10.10.100.254

II Telstra 4G	4:22 pm		73%	
10.10.100.254 —	8		Cancel	
Top Hit				
10.10.100.254	-			
Switch to Tab				
Favourites 10.10.100.254				
Google Search				
Q 10.10.100				
1234	567	8	90	
-/:;	()\$	&	@ "	
#+= . ,	?!	/		
ABC 😄 🔮	space	•	go	

Solis Wi-Fi Dongle Connection

## STEP 8:

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

Username: admin

Password: admin

0 10.10.100.254		
	Sign in http://10.10.100.254 Your connection to this site is not private Username	
	Sign in	Cancel

#### STEP 9:

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

III Telstra	4G 4:22 pm	@ 73% 🗩 ʻ
AA	10.10.100.254	\$
		中文   English
Status Wizard Quick Set Advanced Upgrade Restart Reset	Inverter information     Inverter serial number     O30AC018C140153     Firmware version (main)     Firmware version (slave)     Inverter model     Rated power	Help The device can be used as a wireless access point (AP mode) to facilitate users to configure the device, or it can also be used as a wireless information terminal (STA mode) to connect the remote server via wireless router. Status of remote server Not connected: Connection to server failed last time. If under such status, please check the issues as follows: (1) check the device information to see whether IP address is obtained or not. (2) check if the router is connected to internet or not; (3) check if a frewall is set on the router or not:
	Web Ver:1.0.18	

## STEP 10:

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

📲 Telstra 奈	<b>4:23</b> 10.10.10		(	€ 72% <b>■</b> )	
Status Wizard Quick Set Advanced Upgrade Restart Reset	Please select y Site Survey SSID HOOPERSAILS Scanbrands Optus_0B99D8 TP-Link_B26E Telstra0E25 Solis metrofusion Solis Guest ★Note: When RSSI of connection may be u shorten the distance	BSSID         8:76:FF:43:AB:52         28:C6:8E:5D:69:FC         64:66:24:B:99:DA         68:FF:7B:95:B2:6E         CC:40:D0:91:6E:A9         B6:FB:E4:F4:58:F9         E0:91:F5:EA:6F:62         B4:FB:E4:F4:58:F9         C6:EB:E4:E4:68:E9         C6:EB:E4:E4:68:E9         C6:EB:E4:F4:58:F9         C6:EB:E4:F4:F4:58:F9         C6:EB:E4:F4:F4:58:F9         C6:EB:E4:F4:F4:58:F9         C6:EB:E4:F4:F4:58:F9         C6:EB:E4:F4:F4:58:F9         C6:EB:E4:F4:F4:F4:58:F9         C6:EB:E4:F4:F4:F4:F4:F4:F4:F4:F4:F4:F4:F4:F4:F4	RSSI           23           21           13           30           33           86           0           86           gas           twork is other and route	Channel 1 1 6 7 1 1 1 1 1 1 1 1 1 1 1 I ower than 15%, vailable network o	
	1	2 3	4	l 	
		Web Ve	er:1.0.18		]

## STEP 11:

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

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ytes) tive) ess Enable ess Enable Back Next	AA	10.10.100.254	S
ytes) tive) ess Enable ess Enable Back Next			
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# 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 <u>Next</u>.

•II Telsti	ra 穼 4:24 pm	@ 71% 🔳 <sup>,</sup>
AA	10.10.100.254	S
Status <mark>Vizard</mark> Quick Set Advanced Jpgrade Restart Reset	Enhance Security         You can enhance your system security by choosing the following methods         Change the encryption mode for AP         Change the user name and password for Web server         Back         Next         1       2       3       4	Change mode f If you se AP netv enter th connect Change and pas server If you cl and pas server, y enter th and pas to the se
	Web Ver:1.0.18	

#### 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 XXXXXXXX or is AP XXXXXXXXX still visible.
   (Also, you should <u>NOT</u> be connected to your home network.)
- If you can see/connected to the AP XXXXXXXX network, the setup was <u>NOT done</u> 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, <u>refresh</u> your Wi-Fi list and check if you can still see/connected to AP XXXXXXXXX.
  - If it is <u>visible</u>, you have to do all the steps again.
  - If it is <u>not visible</u>, the setup is **COMPLETED**.

#### STEP 15:

Refer to '<u>m.ginlong.com setup</u>' 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.