

MY DELTA SOLAR APP

Delta Electronics Australia - How to connect your Inverter to the MyDeltaSolar Cloud









Author: Geordie Zaphiris Geordie.zaphiris@deltaww.com



Contents

Document History	.2
How to connect your Inverter to the MyDeltaSolar Cloud	

Document History

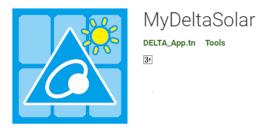
Revision	Note	Written Checke	d Date
A1.1		GZ	20/08/2019

APP	Inverter	DSP	СОМ	Date
H5A_222_V02	H5A_222	2.00	2.04	12/06/2020



How to connect your Inverter to the MyDeltaSolar Cloud

 Go to the IOS or Google Play store and download the "My Delta Solar" App.



 Please turn off your mobile data and connect your phone to the home Wi-Fi internet connection closest to the inverter.

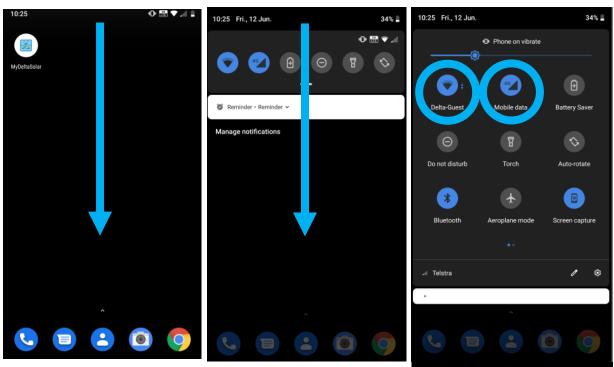
Tap on mobile data to

Swipe from the top

of the screen down

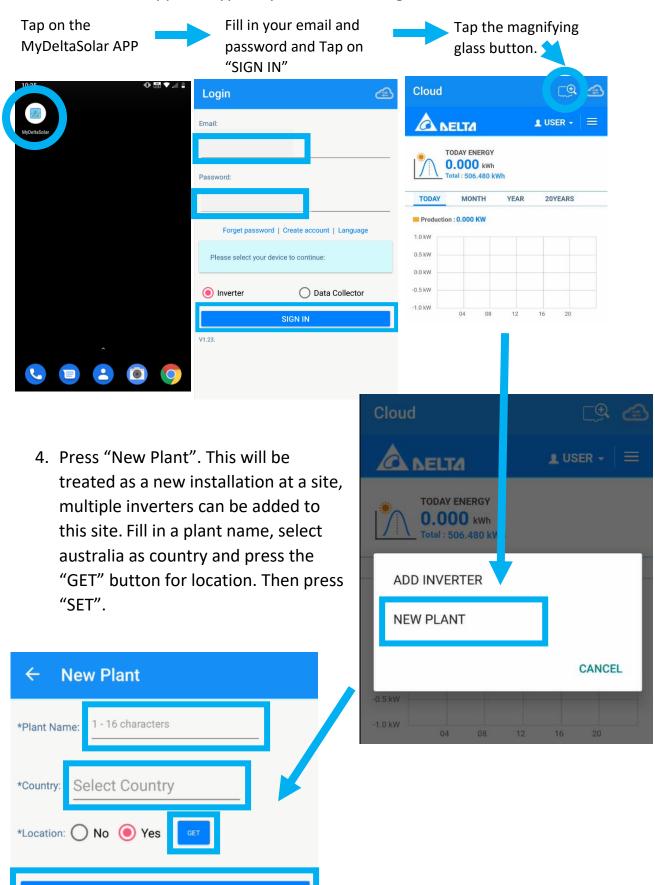
Swipe from the top of the Screen down again black ar

turn it on/off. (symbol is black and white when off) Connect the phone to the home Wi-Fi





3. Launch the app and type in your details to Sign In.

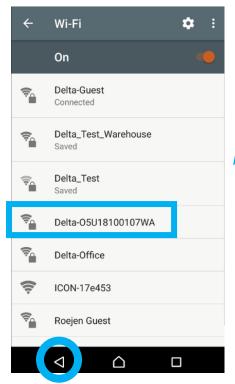


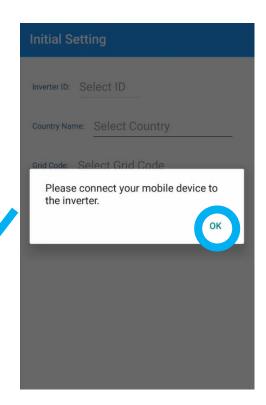
Page | 4 V3.2 (pre-existing account)

SET



5. Press "OK" and your screen will swap to the Wi-Fi screen. Connect your mobile device to the Wi-Fi of the inverter using the default password: DELTASOL. Then return to the App (use the return button at the bottom of the phone on Android devices)





Wi-Fi name: DELTA-SN Password: DELTASOL

6. After pressing the back button, please select the appropriate grid code for your area and press "SET".

Button to return to App using Android phone

ln	Available Grid Coo	<u>les</u>
Ir	Select Grid Code	
C	AU_WP	
G	AU	
	NZ	
	50_MG	
	AU_VIC	
	AU_PL_4p6K	
	AU_Energex	
	AU_ERGON	
	AU_SA	
		CANCEL

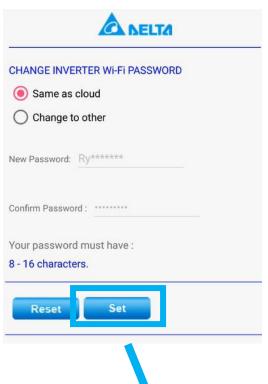


Page | 5 V3.2 (pre-existing account)



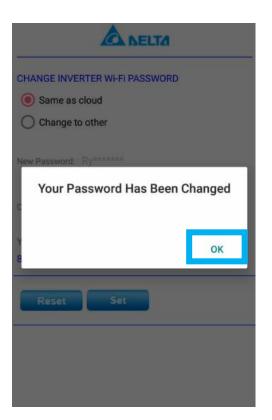
7. Read the terms and conditions, scroll down and press the tickbox to agree.

Press "OK"



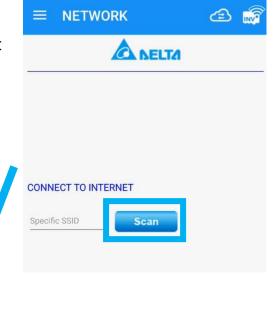
have chance to access to your account and get information of your inverter and related information if your password is not changed or strong enough. You agree to keep this password confidential. You agree that you are wholly responsible for maintaining the confidentiality of your password. If you believe for any reason that the security of your username or password has been compromised, you are urged to change the username or password immediately.Delta Electronic Inc. shall under no circumstances be liable for any misuse, unauthorized use or loss of your password. By selecting the checkbox below, you indicate that you understand the limitations of the information it contains, that you agree to the terms and conditions stated above, and that you waive any and all claims of any kind and nature against Delta Electronics Inc., its officers, employees, affiliates or licensees, with respect to your use of this site or the information provided. By not selecting the checkbox, you will not be permitted to access the online services offered by Delta electronics Inc.. ✓ I had read and agree this declaration

8. Press "Set" to change the inverter password to your cloud account password. (Inverter Wi-Fi password is no longer DELTASOL)





9. Press the "Scan" button and wait for the scan to complete.



CONNECT TO INTERNET 100%

Specific SSID

Scan

Delta-Office -37dbm WPA2 Enterprise

Delta-Guest -37dbm WPA2

ICON-17e453 -45dbm Open

Delta_Test_Warehouse -51dbm WPA2

Delta_Test -71dbm WPA2

Chromecast1796.b -76dbm Open

10. Select the Wi-Fi signal to connect your inverter to.

(-60dbm is a good signal and -70dbm is a weak signal, make sure you are connecting to a good signal)

If there are no suitable Wi-Fi connections,

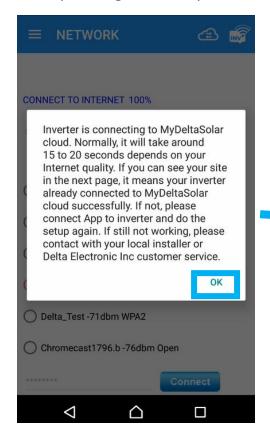
consider moving the router closer or using a Wi-Fi extender. Inverter information such as production can be viewed in point to point mode without internet.

If the Wi-Fi strength is too weak (weaker than ~-70dbm) the App will still attempt connection, the outcome will be displayed in a message popup box.

Select the Wi-Fi Connection and type in the Wi-Fi password then press "Connect".



After pressing connect, please follow the prompts below.



11. Press ok and Disconnect your phone from the inverter Wi-Fi and Connect your mobile Wi-Fi back to the home internet and await the below message. When successful you can now login and monitor your inverter

If you have the optional extra CT clamp and cable for consumption monitoring please see our website on how to turn on the internal meter:

power production online.

http://support.delta-

<u>es.com.au/knowledgebase/h5a_222-internal-meter/</u>

Please also see our H5A_222 FAQ:

http://support.delta-

es.com.au/knowledgebase/delta-h5a 222-faq/

Don't hesitate to call our support line on 03 8546 3080 for any further questions.

Page | 8 V3.2 (pre-existing account)

