SOLARMAN SMART Logger/Antenna Re-Connection

App Store: Solarman SMART

Google Play Store: Solarman SMART



STEP 1: Make sure that the phone is connected to the customers WiFi router (phone settings).

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Settings Wi-Fi	Edit	
Wi-Fi		
VINETGEAR30	ê ≑ (j)	
NETWORKS		
NETGEAR30_EXT	ê ≑ (j)	
Winston	ê ≑ (j)	
Other		



STEP 2: Open the Solarman SMART App.



STEP 3: The name of your WiFi Network should be in the top box.



STEP 4: Tap Connect. App will advance to your phone's Settings page.



STEP 5: Enter the AP_1729XXXXX password in the password box. The Password in written on the Antenna near the NV14 system. When mounted, the Antenna/Logger serial number (1729XXXXXX) and Password (PWD) are upside down. You can take a picture with your camera and then rotate the phone so that these numbers are right side up and readable. The password is a series of eight lowercase letters and numbers.



If the password is entered correctly, then you will get a BLUE check mark to the left of the AP_1729XXXXXX. Iphone's show a blue check and sometimes say internet connection. Androids ALWAYS show a Blue check and NO Internet Connection. Both are normal.

For Iphone's: Place your finger on this page, drag it up an inch and release it. This page will go to the background. Tap on the Solarman SMART App.

For Android's: Tap the upper left "back" arrow.



STEP 6: You should be on the Device Configuration page. This process takes about 1 minute.



STEP 7: Minimize the Solarman SMART App. Go back to the Settings page. Some phone's automatically reconnect to the WiFi Network. Regardless, make sure that the phone is reconnected to the WiFi Network. The Solarman SMART App takes 5-10 minutes to fully reconnect.



Once you verify that the phone is reconnected to the WiFi Network, then close this Settings page.

Tap back on to the Solarman SMART App. The Logger should show ONLINE. This make take 1-2 minutes. Once Online, tap the upper left back arrow to go back to the main page.



You should see three lights on the WiFi stick logger.

- COM light should be steady green (good communications with NV14 inverter).

- NET light should be steady green (good communications with WiFi router in home (if not steady, then use 10' cable to move WiFi stick logger to location with better signal (higher up or closer to WiFi Router location).

- Ready light should be flashing green (meaning that system is connected and communicating with WiFi router).

YOU ARE DONE!!!