

LUX WIFI QUICK GUIDE

HOW TO REGISTER A LUX INVERTER

Make Sure you have your dongle at hand.



1. Use Web or APP to configure WiFi

Go to: <https://server.luxpowertek.com/> or download the App “LuxPowerView” on your smartphone, Click on “Register”

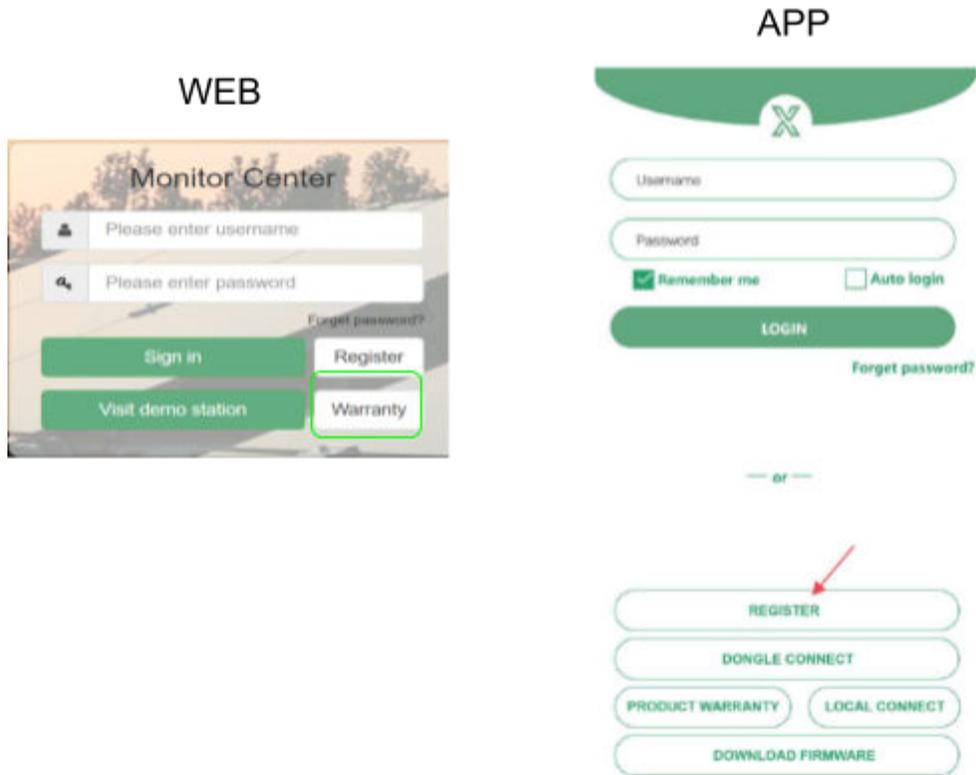
APP Download: LuxPowerView



Android in Google Play



IOS in APPLE APP Store



Make sure you are on the North america server. Create an username and a password easy to remember. Use an email address that you have access to.

* Cluster (?)	<input type="text" value="North America"/>	▼
* Username	<input type="text" value="Any User Name"/>	✓
* Password	<input type="password" value="....."/>	✓
* Repeat password	<input type="password" value="....."/>	✓
Nickname	<input type="text" value="Any Nickname"/>	
* E-mail	<input type="text" value="m.smith@gmail.com"/>	✓
Tel number	<input type="text" value="Tel number"/>	

Name your station so you can remember it. Select if you want daylight saving time or not. Choose the Continent "North America", Region "North America" and Country "United States of America". Select the Timezone of your choice.

* Station name	<input type="text" value="Any Station Name"/>	✓
* Daylight saving time	<input type="radio"/> Yes <input checked="" type="radio"/> No	
* Continent	<input type="text" value="North America"/>	▼
* Region	<input type="text" value="North America"/>	▼
* Country	<input type="text" value="United States of America"/>	▼
* Timezone	<input type="text" value="GMT -5"/>	▼
Address	<input type="text" value="Any Address"/>	

Type the Customer Code "BBD0001" if you are an end user that purchased the inverter from BigBattery and you want to monitor your Inverter.

If you are an Installer, type the solar installer code provided by BigBattery or by one of our distributors. If you are a solar installer and you want a Customer Code, please contact support@bigbattery.com to request your code, or contact the distributor where you purchased your system.

* Customer code	<input type="text" value="BBD0001"/>	✓
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Type the Dongle SN and PIN that are located on the dongle you received. Click on Register.

* Dongle SN	<input type="text" value="Dongle SN"/>
* Dongle PIN	<input type="text" value="Dongle PIN"/>

Register

Back to login page

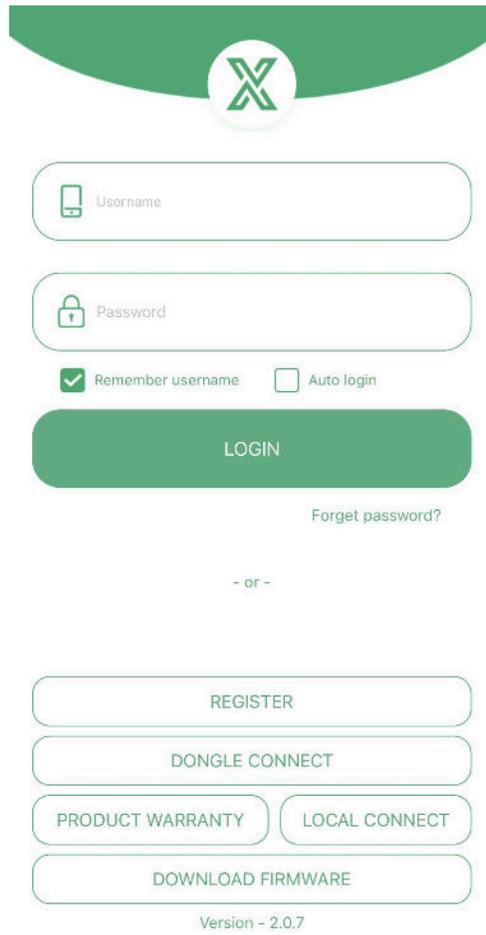
INSERT THE WIFI DONGLE AND START THE INVERTER.



Wait until the INV LED becomes solid on, then use your phone to connect WiFi module's hotspot, generally it's named as dongle SN"BA****"

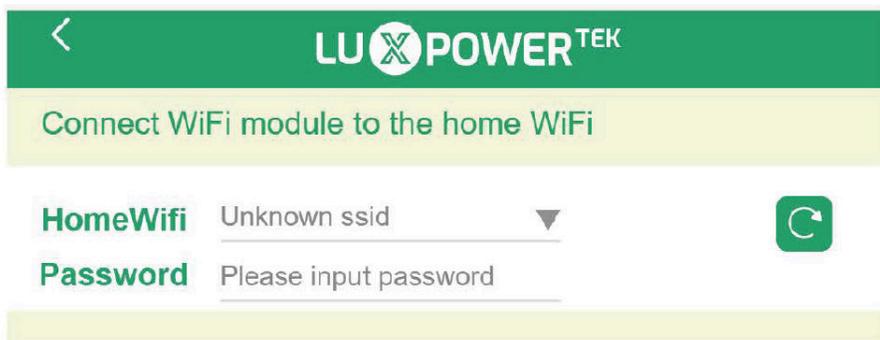


Open the APP, click “DONGLE CONNECT”.



The login screen features a green header with the LU X POWER logo. Below the header are two input fields: 'Username' with a mobile phone icon and 'Password' with a lock icon. There are two checkboxes: 'Remember username' (checked) and 'Auto login' (unchecked). A green 'LOGIN' button is positioned below the fields. A 'Forget password?' link is located to the right of the login button. Below the login section, a separator '- or -' is shown. A vertical stack of buttons includes 'REGISTER', 'DONGLE CONNECT', 'PRODUCT WARRANTY', 'LOCAL CONNECT', and 'DOWNLOAD FIRMWARE'. The version number 'Version - 2.0.7' is displayed at the bottom.

Choose the wifi you want to connect in the HomeWiFi, and input the password.



The HomeWiFi connection screen has a green header with a back arrow and the LU X POWER logo. A yellow banner below the header reads 'Connect WiFi module to the home WiFi'. The screen contains two input fields: 'HomeWifi' with a dropdown menu currently showing 'Unknown ssid' and a refresh icon to its right, and 'Password' with the placeholder text 'Please input password'.

Click “HomeWiFi Connect”, then WiFi dongle will restart automatically, three LEDs of WiFi will stay on.

HomeWiFi Connect

Set up successfully dongle will restart later

- ① Connect your mobile phone to the BAXXXXXX wireless network first. Then enter the HomeWiFi and password of HomeWiFi, and click HomeWiFi Connect.