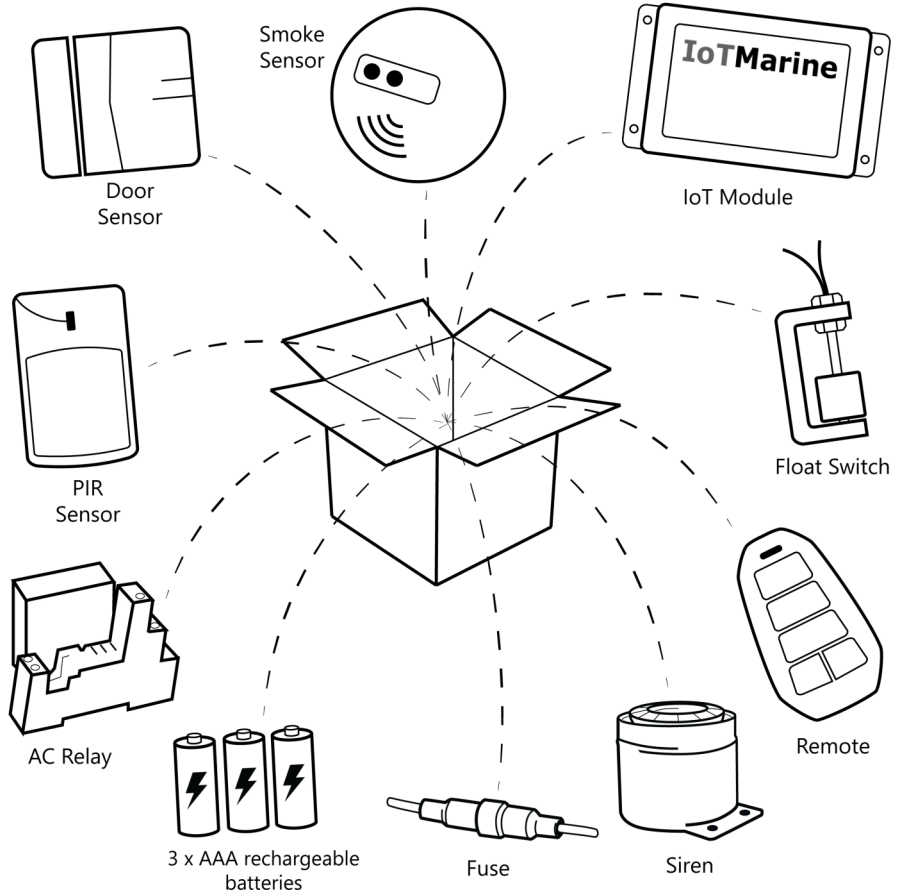


Quick Start Guide

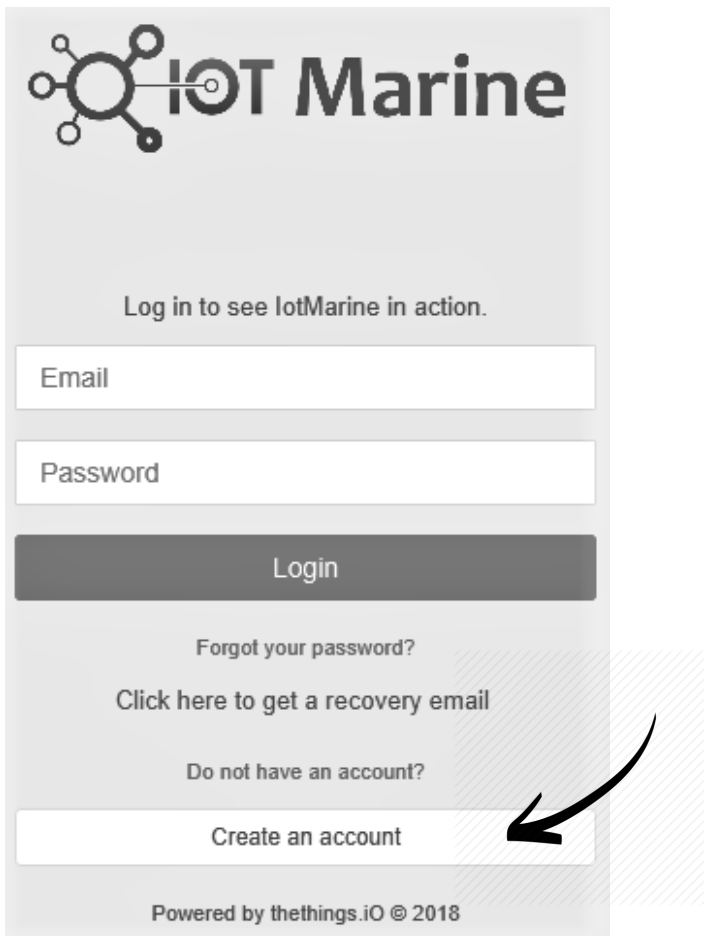
Package Contents




Setting Up

- 1 Head over to the following URL to create an account.

<https://marine.iotsolutions.com.mt/#/login>



 **IoT Marine**

Log in to see IoT Marine in action.

Email

Password

Login

Forgot your password?

Click here to get a recovery email


Do not have an account?

Create an account

Powered by thethings.iO © 2018

2

Register by pressing the 'Create an account' button and enter your credentials.


 **IoT Marine**

Register to lotMarine

Create an account to see lotMarine in action.

demo@iotsolutions.com.mt

.....

I'm not a robot  reCAPTCHA
Privacy - Terms

Create account

Already have an account?

Login

Powered by thethings.io © 2018

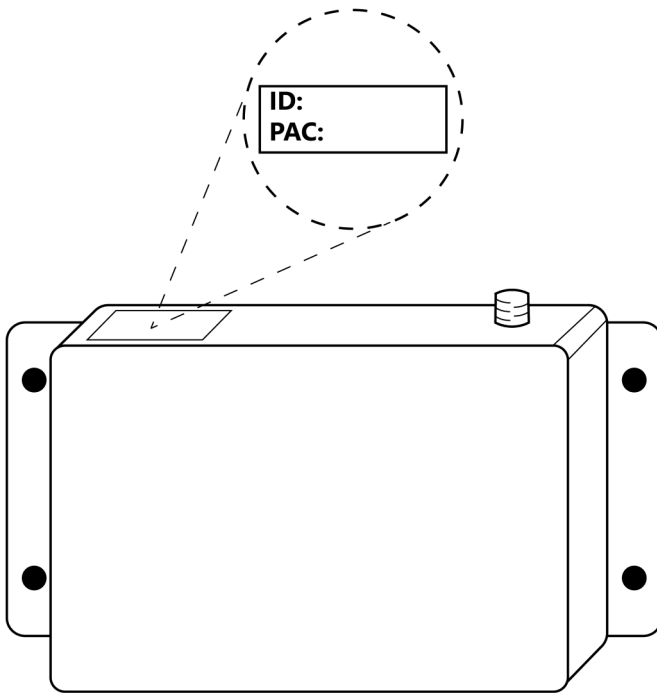
3

Upon logging in for the first time you will be asked to link a device to your account.

Product Code

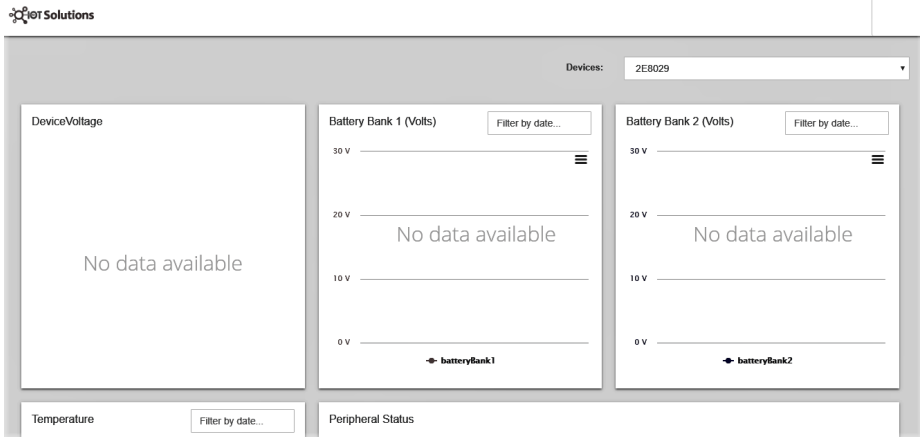
In order to see your custom dashboard, you have to introduce first your product code

Let's link your product!



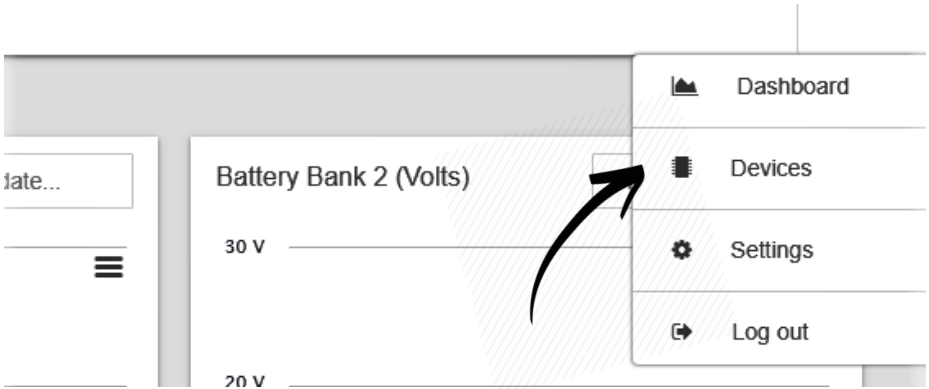
Enter the PAC code only to link your device.

4 Currently your dashboard should look like this!

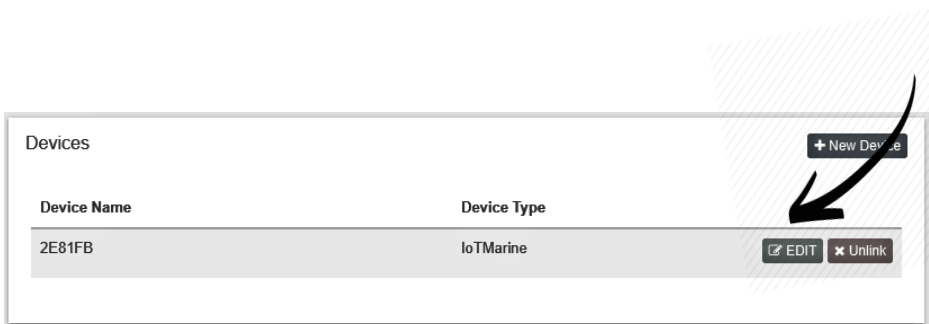


Contact technical@iotmalta.com if you cannot enter in this dashboard.

5 Setup e-mail and SMS notifications (optional).



Press on the top-right corner to open the menu and press on 'Devices'.



Press on 'Edit' for the device you wish to receive notifications from.



Edit Description

Description resource contains the basic information of a thing and it's geolocation, so here you can edit and complete your thing information

Name	<input type="text" value="2E81FB"/>		
Latitude	<input type="text" value="35.897879€"/>	Longitude	<input type="text" value="14.512589€"/>
email	<input type="text" value="demo@iotsolutions.com.mt"/>		
phonenumber	<input type="text" value="+356xxxxxxxx"/>		
BatteryVmin1	<input type="text" value="12.5"/>		
BatteryVmax1	<input type="text" value="15"/>	<div style="border: 1px dashed black; padding: 5px; text-align: center;">Enter these parameters for the alarm thresholds for both battery banks and the temperature.</div>	
BatteryVmin2	<input type="text" value="11"/>		
BatteryVmax2	<input type="text" value="16.5"/>		
TemperatureMax	<input type="text" value="26"/>		

CANCEL

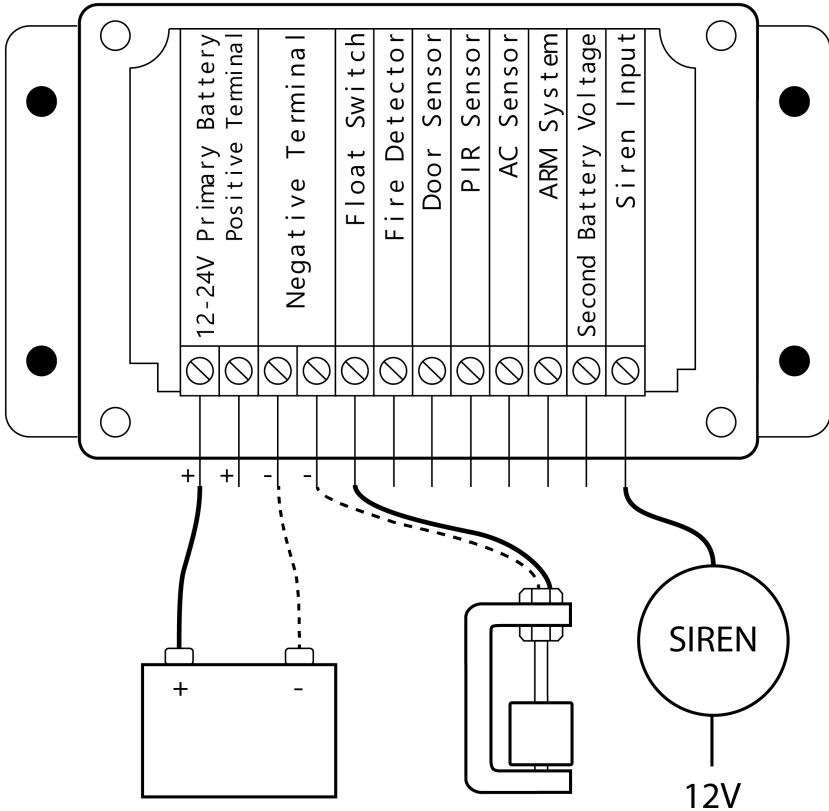
Update Description

Enter your e-mail and phone number with (+Country Code) before as shown above.

Then press 'Update Description'.

6 Connecting wired inputs.

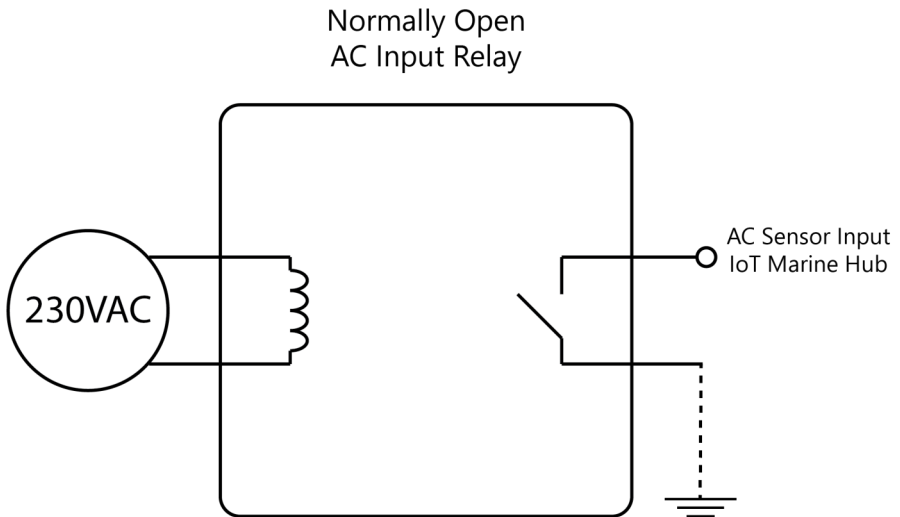
The IoT module has six normally open inputs which can be used for wired sensors.



Wired sensors may require supply as well and are wired similar to the float switch.

Multiple sensors of the same type may be wired in parallel to the same input.

AC Power Detection (optional)

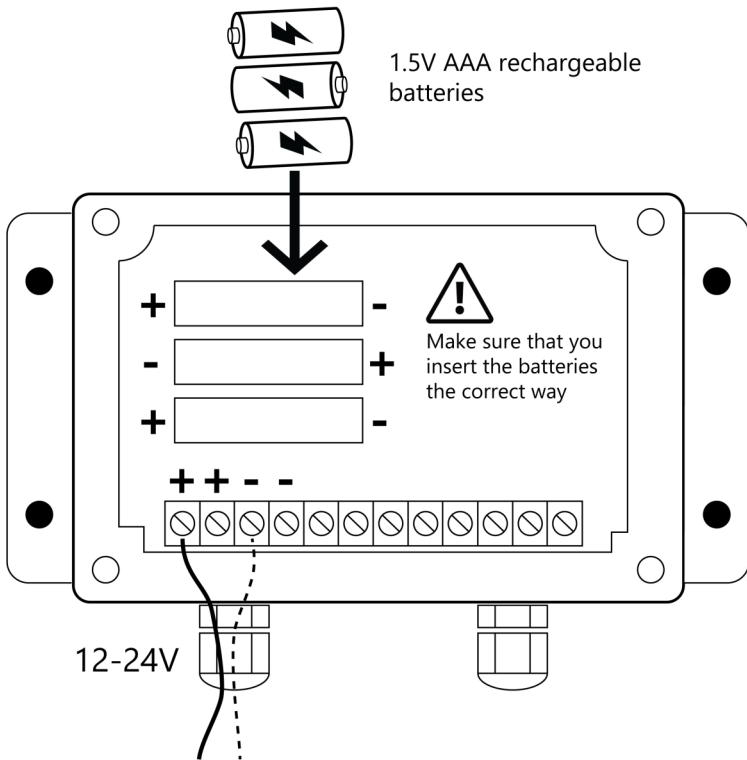


AC power detection can be done by using a normally open AC input powered relay.

7 Power up the IoT module.

Batteries are used in order to resume normal operation in the case of a power cut. Make sure to use AAA 1.5V *rechargeable* batteries.

Device may be operated with batteries or with fixed battery input only.



The device should beep once, twice then three times after power up. The IoT module is then ready to be used.

A system reset message should also be seen on the online dashboard.

Purchasing

Head over to **www.iotsolutions.com.mt** to purchase additional wireless, wired sensors and additional subscriptions from our products section.

Wired Sensors/Accessories:


- PIR
- Door
- Smoke/Heat
- Siren
- Float
- Gas/LPG

Wireless Sensors/Accessories:

- PIR
- Door
- Smoke/Heat
- Remote
- Wireless Module for Connectivity

DISCLAIMER

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Thank you from the IoT Solutions team!