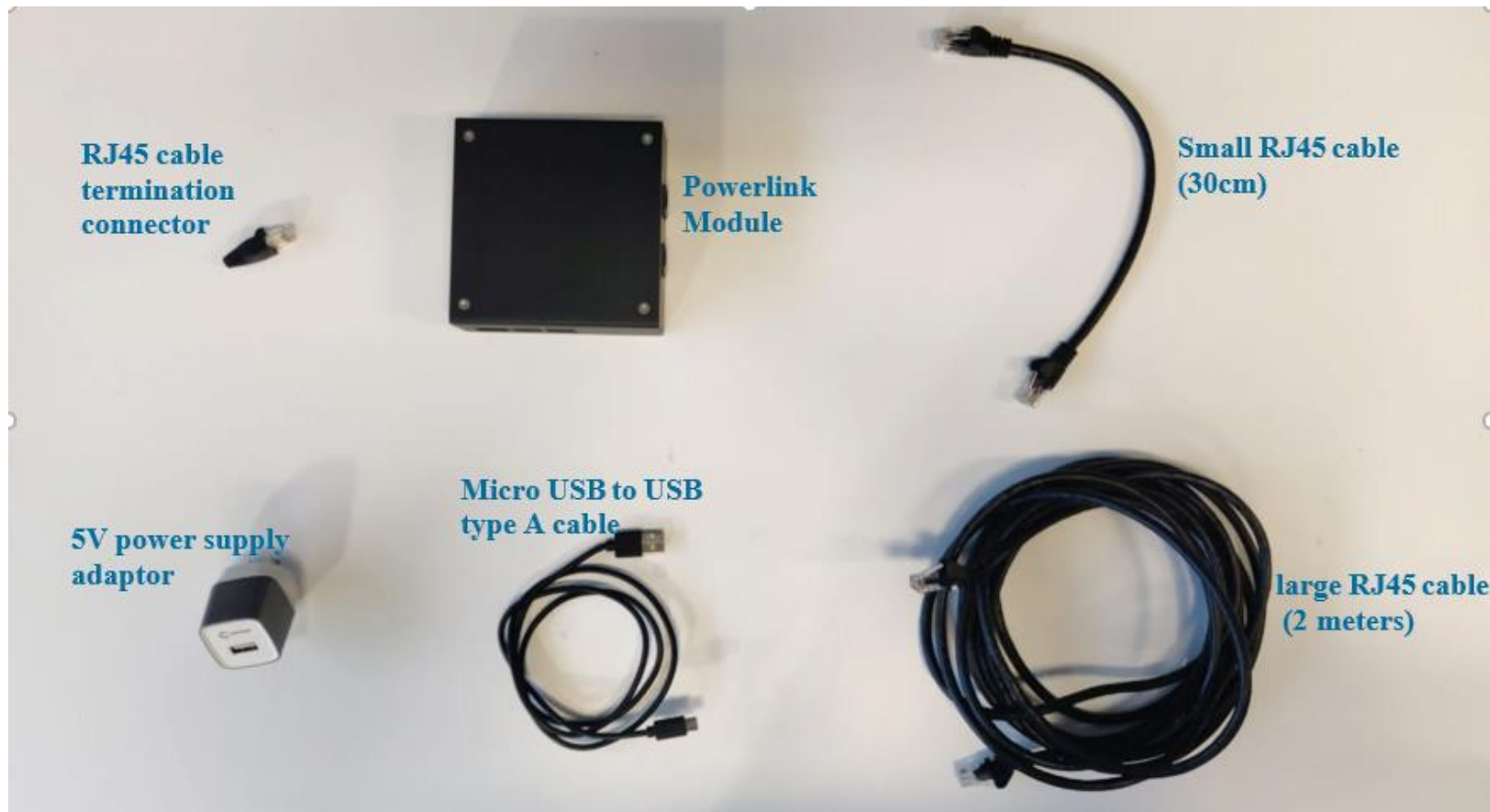


## Powerlink Setup and Registration Procedure



# Powerlink Installation and Operation Guide

## Battery Serial number scanning



1 Connect the cable from the LAN modem (for the internet) to the Powerlink port shown in the picture. **Note: This port is next to the 4 USB ports**



2 Connect the micro USB port from the 5V power adaptor to the Powerlink port shown in the picture.



3 Connect the 5V power adaptor to the main AC power outlet and Switch it ON. Wait 10 seconds.

# Powerlink Installation and Operation Guide



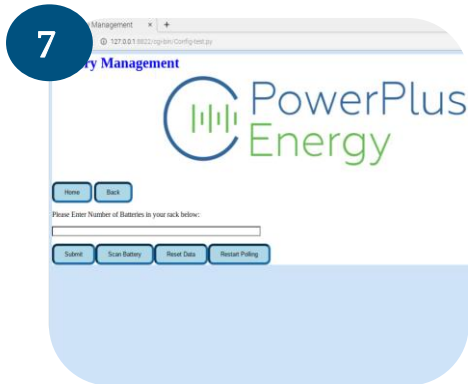
Open WiFi network menu in mobile or computer (Interface layout might be different from the picture). Select PPE-Powerlink-xxxx (xxxx will be digits)



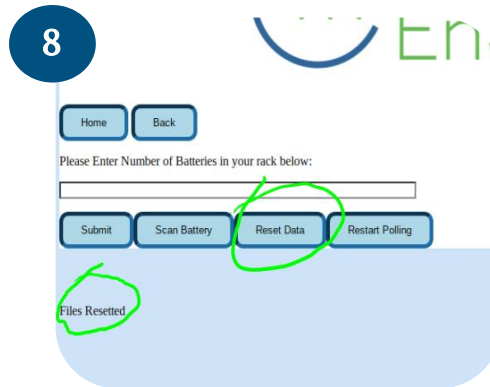
Type the password **12345678**



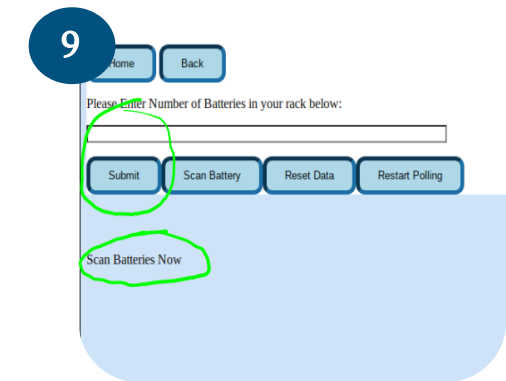
Open the web browser. Type the address 192.168.0.10:8822  
It will open the home page as shown in the picture.



Press **configuration** button, a screen like the picture will open



Press **reset data** to remove any previous data from the Files.



Enter the **Number of Batteries** to be scanned into the box and press **submit**.

# Powerlink Installation and Operation Guide

Battery scanning order should be from top to bottom in the rack.

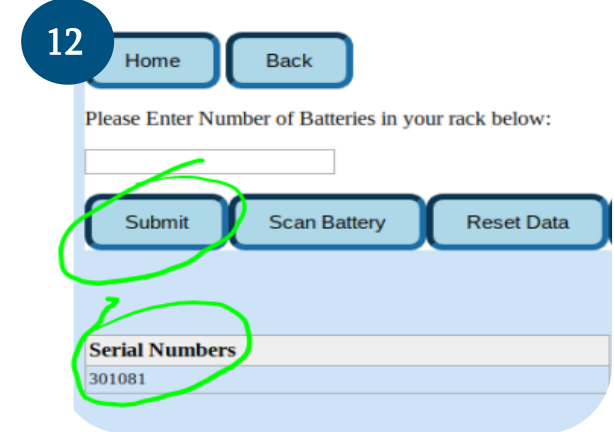


Take the longest RJ45 cable and connect the cable into the Powerlink module side having two RJ45 port.

**Note: please make sure, the cable is connected to the correct port in the Powerlink**



Connect the other RJ45 cable end to the battery need to be scanned.



Press **Scan** in the Battery management screen and after couple of seconds, you will see battery (BMS) serial number as in the picture.

- Repeat the steps 11 and 12 in every other battery.
- Confirm the number of serial numbers is same as number of batteries in the battery rack.

# Powerlink Installation and Operation Guide

13



Replace the long RJ45 cable with suitable length RJ45 cable to connect in the top battery.

14



Connect the other end to top battery in the rack.

15



Connect another small RJ45 cable to the remaining port in the same battery.

16



Connect the other end into next battery (Daisy chain).

17



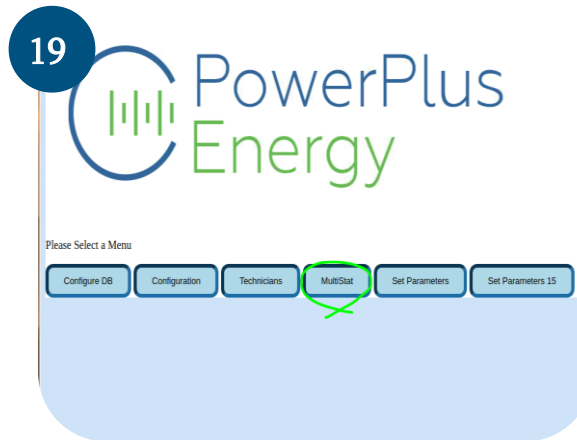
Repeat the daisy chain connection till last battery.

# Powerlink Installation and Operation Guide



18

Connect the RJ45 termination connector in the remaining slot on the last battery.



19

After 1-2 minutes, go to **MultiStat** (available on the home page).



20

Verify that all the batteries are responding.



21

If you are not able to see the battery status in MultiStat window, press **Restart polling** button in configuration page and repeat step 19 & 20.

**Congratulations!**

**The battery monitoring configuration procedure is completed**

# Powerlink Installation and Operation Guide

## Request Login Details for the Portal

The portal URL is: <https://performance.powerplus-energy.com.au:3000/login>

To gain your login information for the portal, email "[support@powerplus-energy.com.au](mailto:support@powerplus-energy.com.au)" and provide the following information:

- **Subject line: Portal access request**
- **PowerLink Serial Number**
- **Site Name**

Our support team will then create a login and email it to you the details once complete.