

Install the Bluetooth Battery Monitor

Scan the QR code relevant to your device; Apple or Android.

Install the Smart BMS App on your device and open the App.



Bluetooth Sleeping

The Bluetooth module may be sleeping when you receive your battery. Charging or discharging the battery will wake the module up. Your device will be able to connect to the battery if the module is sleeping but won't be able to collect and data about the battery.

Single Cell

To connect a single battery, click on the single cell option. Your devices Bluetooth should find your battery and display it in the list, you must be within a few meters of the battery for this to work. Clicking the plus symbol on the right hand side adds the battery.

Parallel

This option allows you to add multiple batteries so you can easily switch between them but keeps the monitoring voltage the same.

Series

This option also allows you to connect multiple batteries but expects you to select the new voltage of your pack. Two in series would be 24v, 3 in series would be 36v and 4 in series would be 48v. As with the parallel option, you will be able to easily switch between the separate batteries you need to monitor and the voltages will be corrected to reflect your series arrangement.

Once your battery is connected, you can click back. Once back on the dashboard you should see your battery id in the list. Click on the battery to see the battery's information.

Help?

If you have any difficulty setting the App up, get in touch and we'll try to help you through the process.