Open the Renogy BT App, select “Device Info”, then click “Search Device” (Please turn on Bluetooth on your smartphone, or you will not be able to find the device), select the device that you want to connect. After connecting successfully, device status will change to “Device connecting”. You can also see device information on the screen.
After successfully connecting to the device, switch to “Monitoring” using the bottom bar. You can monitor the real-time performance of solar panel, battery and load.
By clicking the “Last Day” on the top left and “Next Day” on the top right, you can read daily history data of the controller. By clicking the “>” below, you can read the data on graphs.
Click “Read”, you will be notified after read parameters successfully. Then you can change battery and load configuration. The admin password for configuration is “135790123”. You will be notified after verifying password and setting parameters. (After setting parameters, please click “Set” to save the changes to controller, otherwise the changes will not be saved.)
After changing the parameters, click “Set”, then “Set successfully” will pops up, indicating the parameters have been saved successfully.
Renogy reserves the right to change the contents of this manual without notice.