



APP QUICK-START GUIDE

1. Download The App

Option 1: Scan the QR code below to go directly to the "**RICH SOLAR**" download page (supports iOS and Android).

(This QR code can also be found on the side of your device.)



iOS



Android

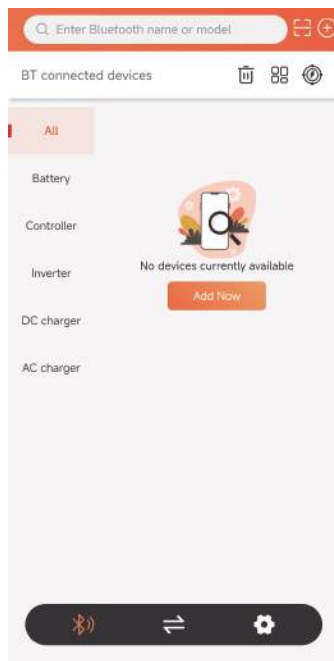
Option 2: Search for "**RICH SOLAR**" in the Google Play Store (Android) or App Store (iOS).

2. Pairing Your Device

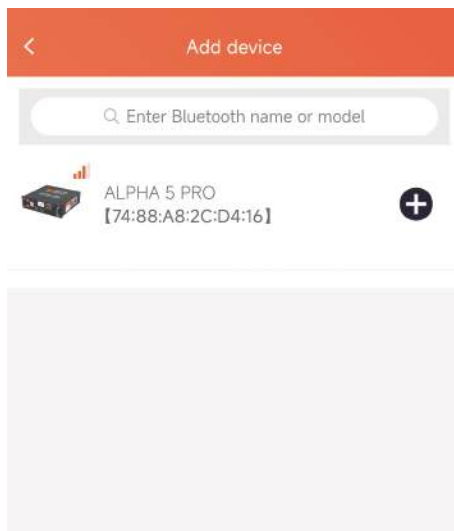
If this is your first time using the battery, you will need to pair it with your smart-phone through the RICH SOLAR app.

1. Ensure Bluetooth and Location Services are enabled on your phone.
2. On the all devices homepage in the RICH SOLAR app, tap the “**Add Now**” icon in the center of the screen.

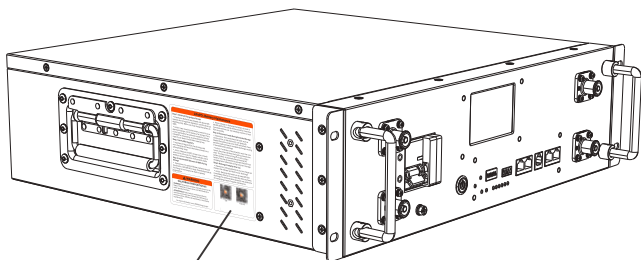
Tip: The  icon in the upper-left corner allows access to the Parallel Connection feature.



3. When the device list appears, select the device with the strongest signal (indicated by the red signal icon in the upper-right corner).



4. You can also identify your device by matching the **MAC code / MAC device** address on the lower side of the battery. This is especially helpful when multiple devices appear on the list.



MAC code / Device address

3. App Settings

To access the Settings menu from homepage of all devices, click the  icon on the bottom right. Here you can adjust the app language and temperature unit.

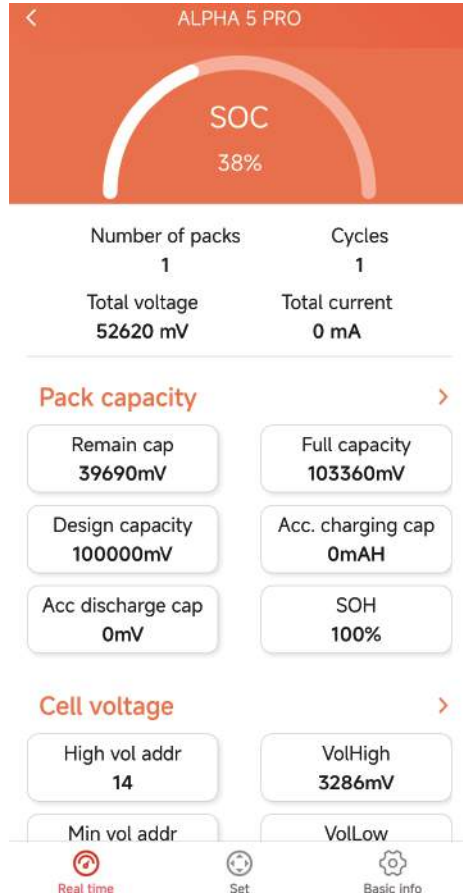
4. App Operation

When launching the RICH SOLAR app for the first time, you will see the main interface shown below.

There are three main tabs at the bottom of the screen:

- Real time
- Set
- Basic info

Each tab is explained below.



5. Real-time Tab

The tab provides real-time monitoring and a clear summary of the battery's operational status, including:

- SOC (State of Charge)
- Pack Capacity
- Cell Voltage
- Cell Temperature

6. Set Tab

This tab allows you to configure and customize battery functions.

- General Settings

(Charging mode, Discharge mode, LED alarm, Buzzer, Current limiting function, etc.)

- Inverter Protocol

(Select CAN or RS485 protocol based on your inverter)

General settings

Charging mode	☒
Discharge mode	☒
LED alarm	☐
Buzzer	☐
Current limiting function	☒
Current limiting gear	High gear >

Inverter protocol

CAN protocol	MEGAREVO >
RS485 protocol	Unknown protocol >


Real time


Set


Basic info

7. Basic info Tab

The tab displays the battery name.

<	ALPHA 5 PRO
name	ALPHA 5 PRO

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