Xcellent Plus

❶ Create Account

Step 1:
Search "Renon Smart" on Google Play or the App Store to download and install.

01

Step 2:
Open the app and ensure you select the correct country.
Click "Register" to create an account.
Once registered, your account will default to "General User" level.

02

❷ Bind Device

Step 1:
Log in to the app, navigate to the "Mine" tab, and select "MyDevice".

01

Step 2:
Click the "+" icon to add a new device.

02

Step 3:
Enter the device ID manually or scan the QR code on the battery to automatically fill in the field.

03

Step 4:
After filling in the device ID, click "Submit" to confirm adding the device.

04

Step 5:
Once added, the device details will display in the "My Device" interface.

05

Step 6:
After adding the device, the account level will automatically change to "End User".

06

❸ Battery Network Configuration

Step 1:
Press the button to power on the battery.

01

Step 2:
Set the inverter dial code (INV SET) to all up (111111) as shown above before proceeding with Wi-Fi setup.

ON
1 2 3 4 5 6

02

Step 3:
Open the Renon Smart APP, go to "Mine", tap "Network Config",and select "Bluetooth Configuration Network".

03

Step 4:
Search for the battery's Bluetooth signal using the serial number on the nameplate.

*If the signal doesn't appear, set the dial code to all down "000000"

first, then back to all up "111111", and try searching again.

04

Step 5:
Enter your Wi-Fi name and password, and click "Confirm" to complete the configuration.

05

Step 6:
After completing the steps, the gree light on the battery will indicate the following:
- Battery connected to router: 0.5s on, 0.5s off.
- Battery connected to Renon Smart APP: 0.5s on, 1.5s off.

Refer to the user manual and dial the inverter code back t the required matching code.

Note:
Indicator lights may vary by model; refer to the user manual for details.

RUN   Alarm   Fault   Status

06

❹ Upgrading Battery Firmware

Before updating, the battery must be in idle mode (no charging or discharging is necessary) and have sufficient power (total voltage above 52V):

Note:
Before updating, the battery must be in idle mode (no charge and discharge is necessary):
1.pls make sure that the dip switch of "Addr. SET" onthe battery, with first dip "up" (If by parallel or more, all first dips of "Addr. SET" should be up).
2.If the batteries are in parallel, and it shows both firmwares of "Pack" and "EMS", pls disconnect the power cables between batteries and communication cable with inverter.
3.If it only shows firmware of"EMS", please just ensure the battery is not charging or discharging. After update, pls reset all settings back as before.

*If the battery firmware is up to date, a prompt will indicate that no upgrade is required, as shown above.

The account password for the web page is the same as for the APP.
If you have any questions, please contact
support@renonpower.com.

Note:
Web version of the cloud platform:
https://renoncloudx.com/EnergyCloudx/#/login?coutry=303000000000