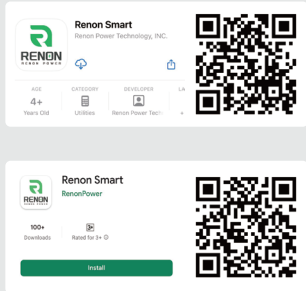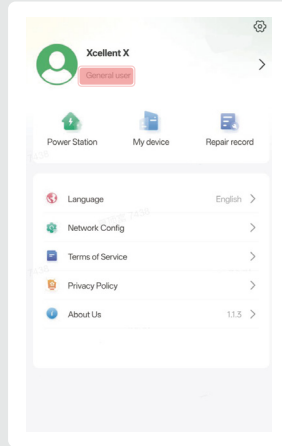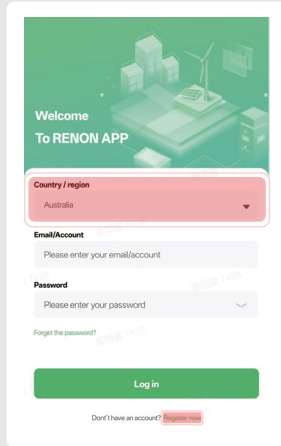# Xtreme LV

## ❶ Create Account

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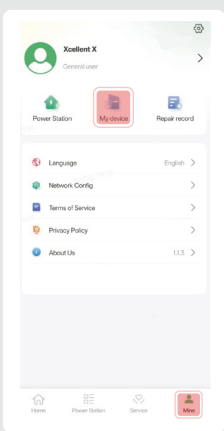Search "Renon Smart" on Google Play or the App Store to download and install.

**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.
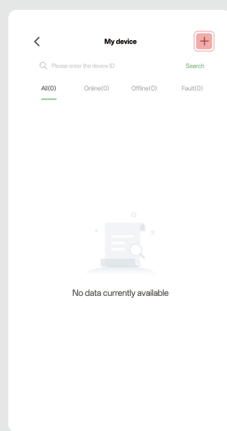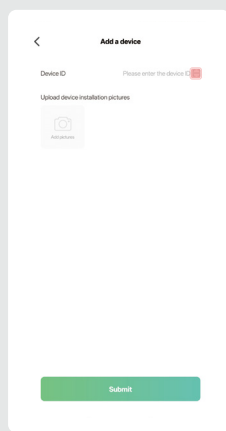
**02**

## ❷ Bind Device

**Step 1:**
Log in to the app, navigate to the "Mine" tab, and select "MyDevice".
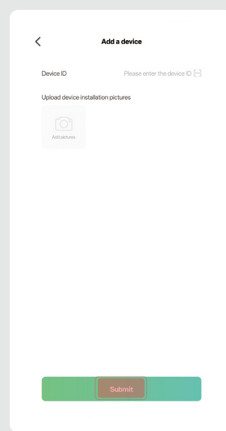
**01**

**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.
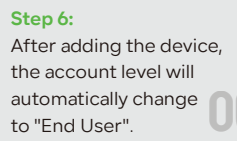
**03**

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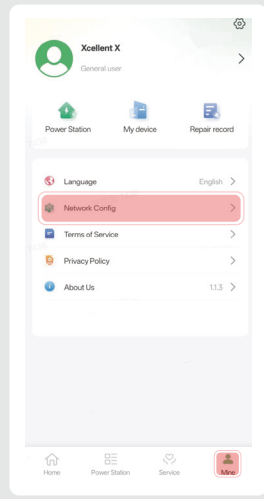After adding the device, the account level will automatically change to "End User".

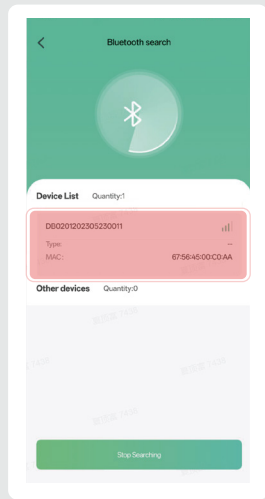**06**

## ❸ Battery Network Configuration

**Step 1:**
Securely screw the antenna into the connection port before starting Wi-Fi configuration.

**01**

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

**02**

**Step 3:**
Open the Renon Smart APP, go to "Mine", tap "Network Config",and select "Bluetooth Configuration Network".
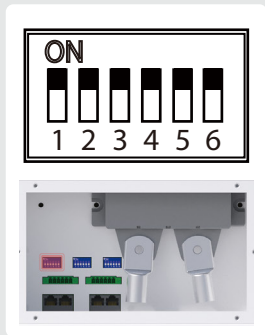
**03**

**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**"

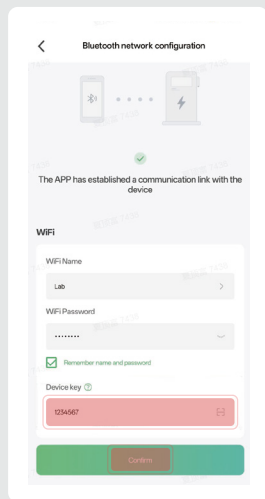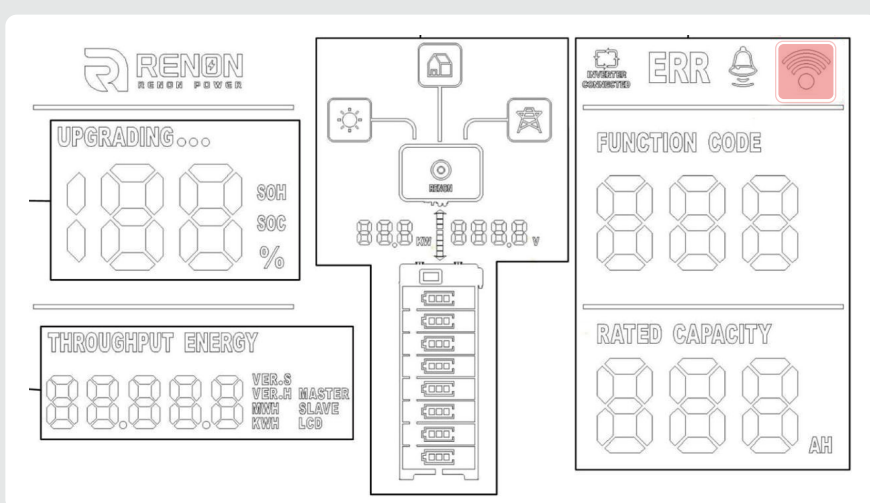first, then back to all up "**111111**", and try searching again.

**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 WiFi icon on the battery screen will blink, indicating it's connected to the router. Then, set the inverter code to "**000000**".
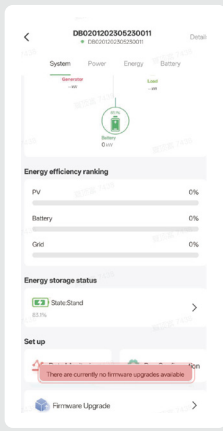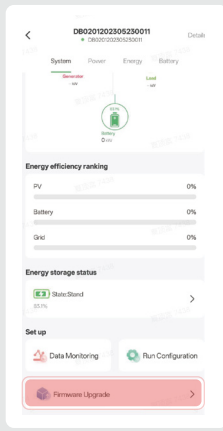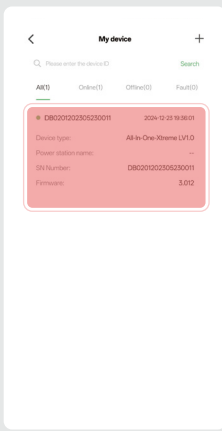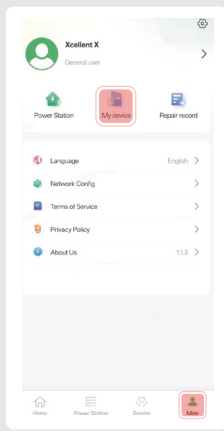
And wait about two minutes. Once the Wi-Fi icon stops blinking, the battery is connected to the cloud platform, and you can view its information in the APP.

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

**Note:**
Indicator lights may vary by model; refer to the user manual for details.
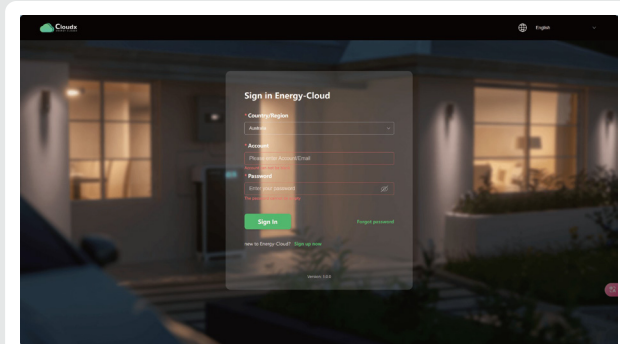
**06**

## ❹ Upgrading Battery Firmware

After the battery is connected to the cloud platform go to "Mine", select "My Device", choose the device, and click "Firmware Upgrade" on the details page to update the firmware.

**Note:**
Before updating, the battery must be in idle mode.
(no charge and discharge is necessary)

**\*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