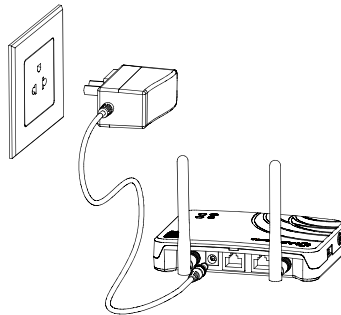# APsystems Energy Communication Unit
ECU-R Quick Installation Guide

This guide is for reference only and assumes you have access to, and have read the detailed instructions in the ECU-R User Manual (available at APsystems.com).

Step 1: Power-on ECU-R

- Make sure the adapter is properly connected to the power port on the top of the ECU-R.
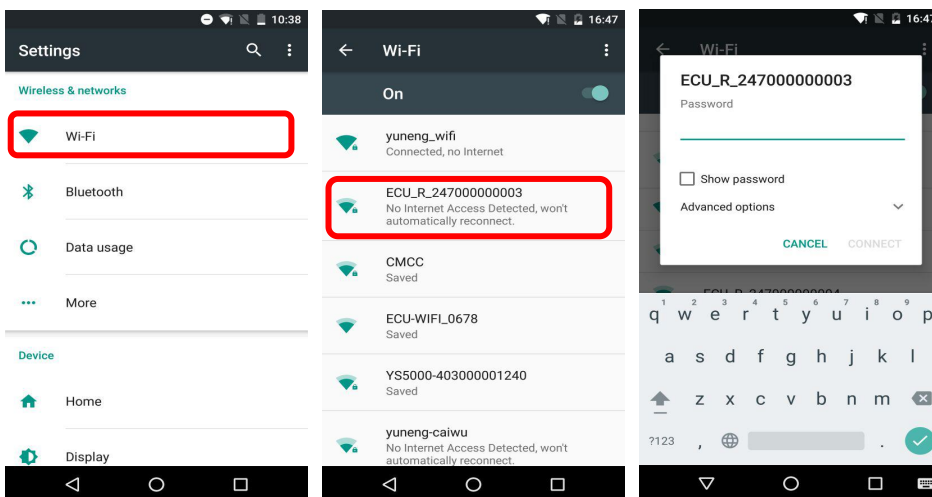- Plug the adapter into a dedicated standard AC electrical outlet.

Step 2: Antenna Up ECU-R

- Make sure the antenna is properly connected to corresponding position on the top of the ECU-R.

Step 3: Connect your smartphone to ECU-R

1 : Open Wi-Fi setting in your smartphone, select ECU-R hotspot.

2 : Connecting to the ECU-R via the Local Wireless, the default password is "88888888".

Step 4 : Connect Microinverter to ECU-R

1 : Open the APP.

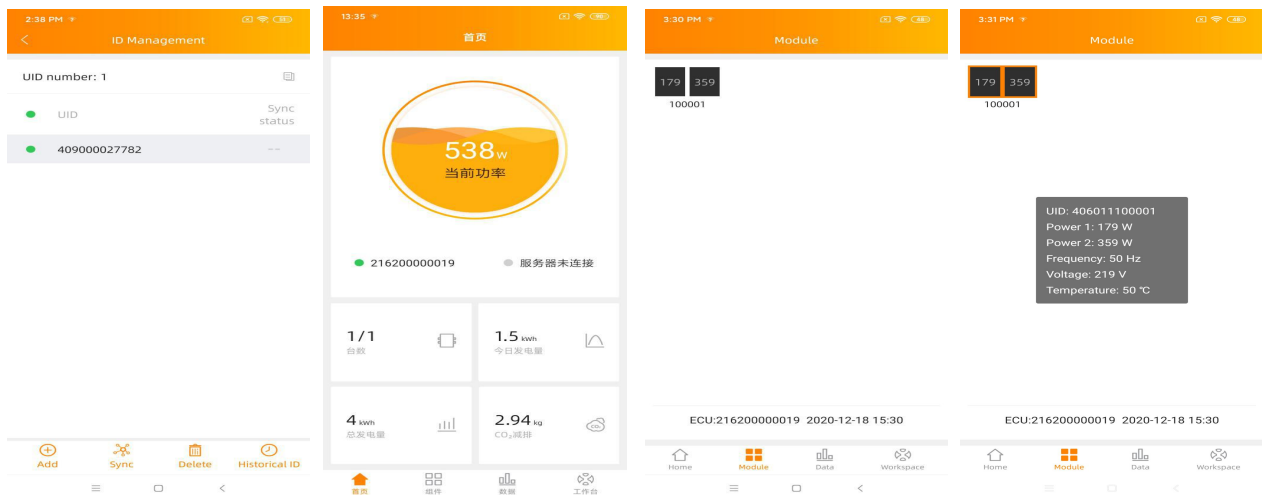2 : Check APP is connected to ECU-R in the Home page.

3 : Click "Settings", select the ID management, input the micro ID with the SCAN function or manually, select the IDs and click Sync to enter IDs into ECU-R. If you want to clean up all the IDs, please select the IDs and click "Delete" and then "Sync".
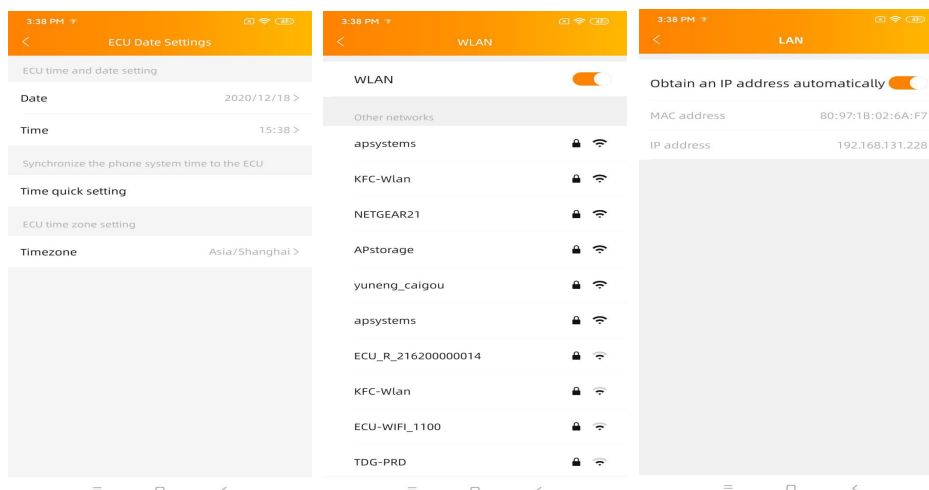

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4 : Select "Home" at the bottom of the page. The Home Page is displayed.

5 : View the real-time system operation data statistics for your solar array.

NOTE : Before the first time to add the UID, user must set the date and time in advance.

6 : Configure Date, WLAN connection and LAN connection.

NOTE : If you want to create an end user account, please refer to user manual 4.8.9 Do-It-Yourself Registration function.

Please use mobile browser to scan the QR codes to download APP.
(EMA App is for end user, EMA Manager is for installer.)
Or click the link to download the app: http://q-r.to/1OrC

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Product information is subject to change without notice.(Please download manuals at www.APsystems.com).