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 Users 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 ECUAPP.
2: Check ECUAPP is connected to ECU-R in the Home page
3: Click settings, select the ID management, input the 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”.
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, users must set the date and time in advance.
6: Configure IDs, date, Network Connection and WLAN connection.

7: Select Language.

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