

1. Download APP

Download "My Livoltek" App:

The App is available on Google Play Store(Android) and App Store(IOS).

You can scan the QR code to download it on your phone.



2. Wi-Fi Dongle preparation

Make sure your Wi-Fi Dongle is installed on the inverter and running well. The details refer the Part.XI of 'Quick installation Guide' delivered with the product.

3. Communicate with your inverter via APP

STEP 1
Open the App and enter the homepage.
Click 'Local mode'.

STEP 2
Click 'Bluetooth Mode' in the list.

STEP 3
Choose your device.
(A few tail numbers of SN are device's name.)

STEP 4
Enter your device status page.
Click the '...' icon

Settings page
Now, you can set initial parameters here.

4. Initial parameter Settings

Setting Category	Parameter	Notes
Basic Settings	Date & Time ①	
	Work Mode ③	Self-Use Mode, Back-Up Mode, Self-Define Mode
	Battery Setup ④	Select Battery Type, SOC Value
	EPS Settings	
	Installation Setup	Grid Standards ②
Advanced Settings	Feature Parameter	Check or select the country safety standards where the inverter is installed
	Grid Protection Parameter	
	Active Power Adjustment	
	Reactive Power Adjustment	
Feed-in Limitation	Disable /Enable ⑤	Feed-in Power Limit Value
	Meter/CT Test	To control the amount of power injected in the grid. This function requires the using of CT or Smart Energy Meter. Otherwise, this function will be unavailable.
Self Test ⑥		Only for Italy. The system will automatically detect the country code, and if the country code is incorrect, an error will be reported.

1 Basic Settings

Date & Time
Synchronize with phone and can be set by yourself.

2 Settings

Set the grid standard
Enter the advanced settings by password. Select your country region in "Grid Standards" box.

4 Basic Settings

Set battery value
Only when you choose "Lithium" in "Battery Type" can set discharge and charge value. It would be better not to edit the default value unless it is necessary.

5 Feed-in Limitation

Set Feed-in Limitation
Firstly, select the correct control method (CT/Smart Meter) and click open button. Then, set "Feed-in Power Limit" parameter. You can set 0 to avoid power exported to grid.

Set Self test:
For Italy customers only and make sure you have clicked "self test" for Italy customers.

3 mode

Work Modes: There are three modes you can select from.

- ① Self-use: Maximize the solar energy consumption and lower the power import from the grid. (This mode is default.)
- ② Backup: Make sure the battery have enough energy to supply load when the grid is disabled or to extend battery life.
- ③ Self-Define: Use your solar energy at times when best suit you to reduce influence of power price hikes and reduce energy cost. In this mode, you can have 4 time-periods to charge or discharge in define. (As shown in the second picture from the left)