HYXiPOWER APP QUICK START GUIDE (Hybrid Inverter)

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HYXiPOWER APP Quick Start Process

Download Registration

↓

Network Commissioning

↓

Creating a power plant

The screenshots in this document are for reference only, the actual application interface shall prevail.
It is recommended to update the relevant passwords regularly, and please remember the passwords after changing them to ensure the security of your account and device.

If you need more detailed manual, please scan the code to view the document.

APP Operation User Manual

Local Debugging APP Manual

Download and Registration (optional, operate if you have not downloaded the app or have no account)

Download

App Store

1、Apple App Store
Search for the keyword "HYXiPOWER" to download and install it

Google Play

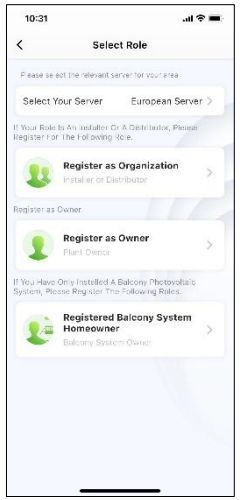
2、Google Play Store
Search for the keyword "HYXiPOWER" to download and install it

3、Android device without Play Store
Scan the QR code to download and install the APK

Registration: Support e-mail registration

Registration Entrance

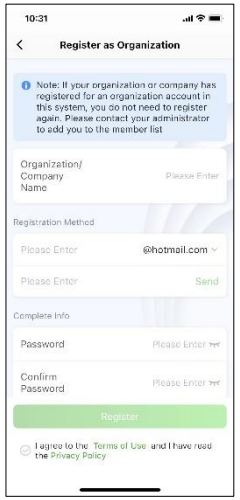
Click the Register Now Button



Select Site/Role

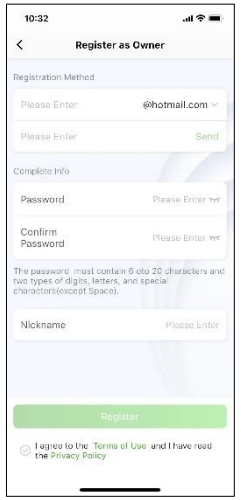
Choose the right server: Chinese server, European server, North American server

Select role: organization, owner



Registration of organization

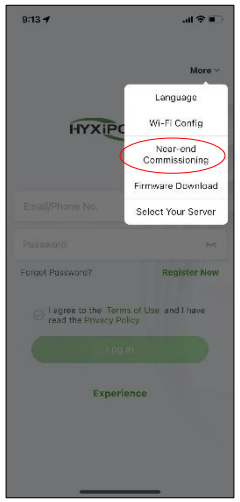
If you have registered successfully, you will become the person in charge automatically; Person in charge can register and add member accounts



Owner Registration

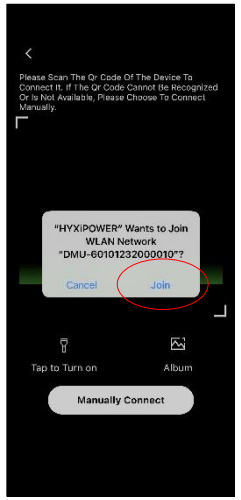
Network commissioning (The First Commissioning)

Network commissioning: Configuration of DCS; only the installer has this authority.



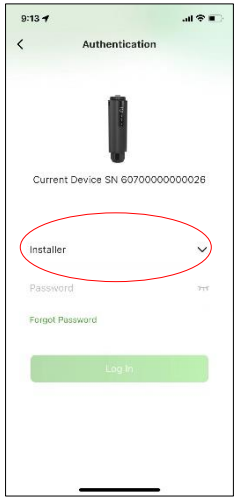
Commissioning Portal

Click More – Near-end commissioning.



Scan DCS QR code

Confirm whether to join the DCS's Wi-Fi hotspot



Login Device

Select Role : Owner or Installer

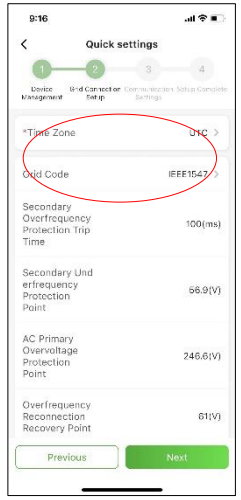
Enter login password (initial password is hyxi0607, needs to be changed compulsorily)

Quick settings

It is entered by default when you log in to the device for the first time.

1. Device management

Inverter information can be viewed directly.



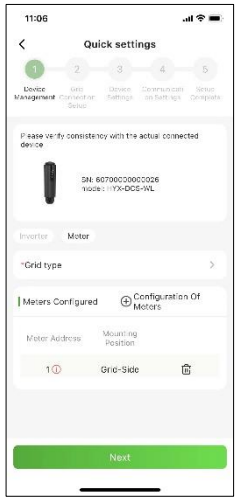
2. Grid protection configuration

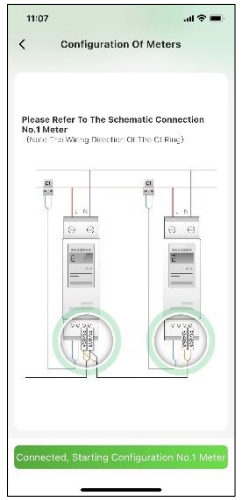
Set the time zone where the device is located.
Select the correct grid code according to local policy and regulations.

Network commissioning (The First Commissioning)

Network commissioning: Configuration of DCS; only the installer has this authority.

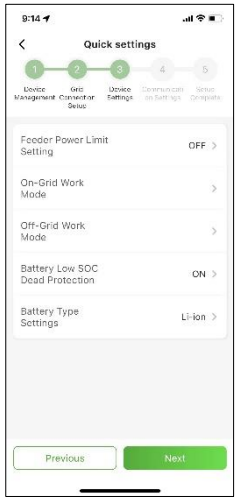
Meter configuration (can be skipped without meter)



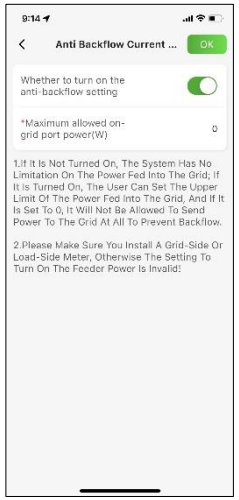


Input the original address of the meter, connect the 485 cable, and select the installation location,etc.

3. Device settings



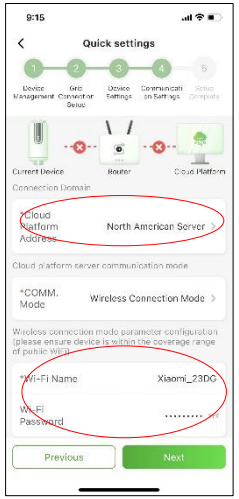
Configure setting of On-Grid Work, Off-grid Work, Battery low SOC and Battery Type.



export control setting

Configure parameters such as whether to enable or not, maximum exported power, etc.

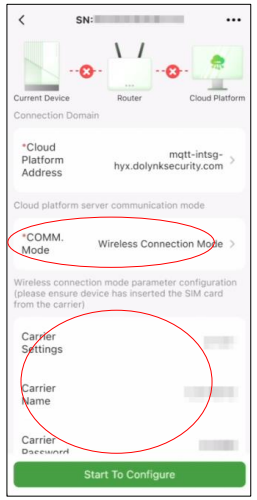
4、Comm Mode (choose one from three options)



Wi-Fi configuration

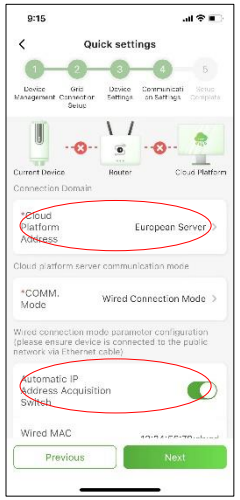
Enter your home's Wi-Fi account and password (Android supports Wi-Fi account selection)

Choose the right Server



4G configuration

No need to configure in general ; if it is not connected, need to input APN, name, password (get it from the SIM card operator)
Choose the right server



Ethernet configuration

DHCP enabled by default, you can also configure the static IP on demand

Choose the right server

5、Complete the configuration

Self-check for the finished steps of the Quick Settings.

Add a power plant

Add a power plant: the company organization role can create a power plant, ordinary owner do not have this authority

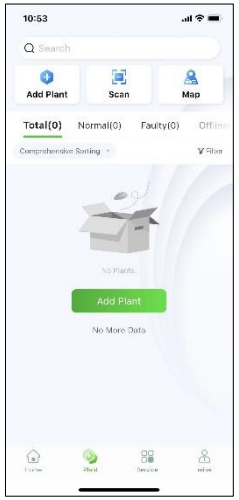
Select Site

Note: The server for device configuration, account registration, and account login need to be the same

APP Login

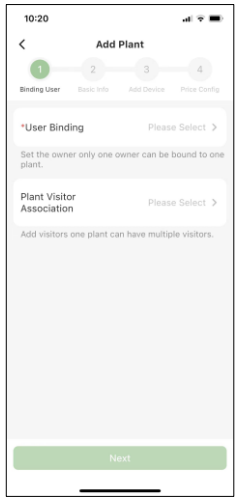
Enter your account and password and click login

If you forgot your password, you can reset it by click forgot password.



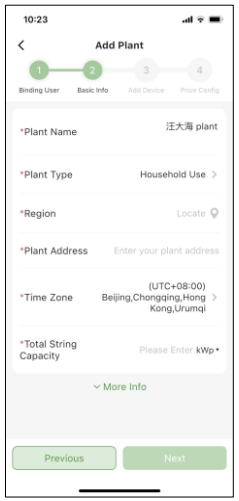
Add a power plant portal

Create a new plant by clicking the Add Plant or the "+" Button.



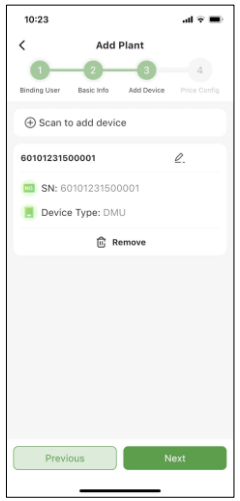
1、Binding owners

Enter the owner's account to bind (mandatory step)
If you want to add a visitor, just bind their account.



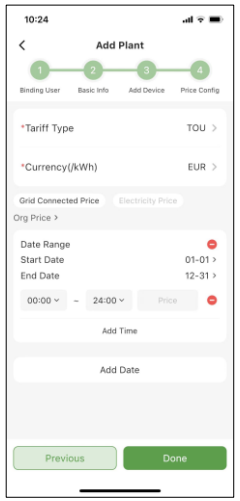
2. Basic information

Enter the name of the power plant, address, time zone, etc.



3、Add Device

Scanning the QR Code of DCS device one by one.



4. Tariff configuration

Configure the local electricity price of the power plant to calculate the revenue.

It supports fixed or TOU price.

Complete

Role Permission of APP

Business side	Function	Person in Charge	Administrator	Installer	owners
APP	Add power plant	☺	☺	☺	
	Delete power plant				☺
	Add Device	☺	☺	☺	
	Delete Device	☺	☺	☺	
	Add Member	☺	☺		
	Delete Member	☺			