

22KW 3Phase AC charging Pile User's Manual



Before operating this product, please read the enclosed Operating Instructions completely

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AC CHARGING

Product Parameters

Operating Voltage	400Vac±15%	Overcurrent Protection	≥110% of rated output
Output Current(max)	32A	Leakage Protection	A/A+DC6mA
Operating Frequency	50/60Hz	CP voltage protection	≥±1V
Rated charging Current (max)	32A(max)	Overtemperature Protection	85°C(protection) 65°C(resumption)
Rated Input/ Output Voltage	400Vac	Lightning Protection	√
Operating Temperature	-25°C~+50°C	Relay Sticking	√
Storage Temperature	-40°C~+60°C	Grounding	√
Overvoltage Protection	≥270v	Undervoltage Protection	≤85v
HCI	Indicator Light	Waterproof Rating	IP65
Input Line Length	1 m	Output Line Length	5 m
Body Size	230*215*70 mm	Package Size	35*30*17 cm

Important Information

Key Benefits



Overvoltage
Protection



Undervoltage
Protection



Lightning
Protection



IP65



Overtemperature
Protection



Fully
Certified



Grounded/
Ungrounded



HCI



Overcurrent
Protection



OTA



Bluetooth/
WIFI



Leakage
Protection

Design Standard

- IEC 61851-1, Electric vehicle conductive charging system–Part 1: General requirements
- IEC 62196-2, Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories

Process Steps



Pragmatic

Indicator light:
green always on



Insert A Gun

Indicator light:
green flashing



Charge Waiting

Indicator light:
blue always on



Charging

Indicator light:
blue flashing



Charging Complete

Indicator light:
blue always on



Faults

Indicator light:
red flashing



SMART LIFE APP OPERATION GUIDE

Global new energy field
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*Download Method

01 Open the app download

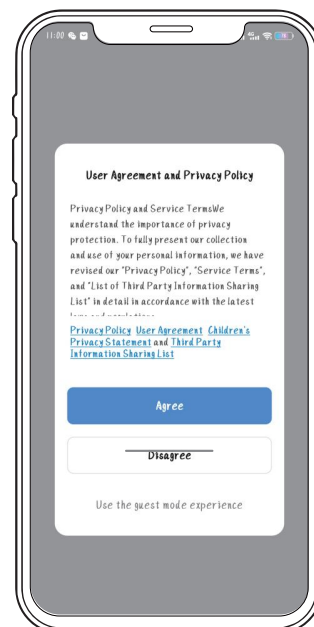
Open the app download,
Type Smart Life in the search bar,
Click to install.



Smart Life download QR

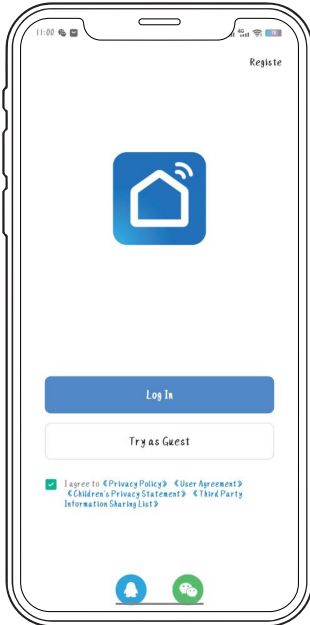
02 User Agreement and Privacy Policy

Click open when the download is complete,
The User Agreement and Privacy Policy window
is displayed,
Click Agree after reading,
The login page is displayed automatically.





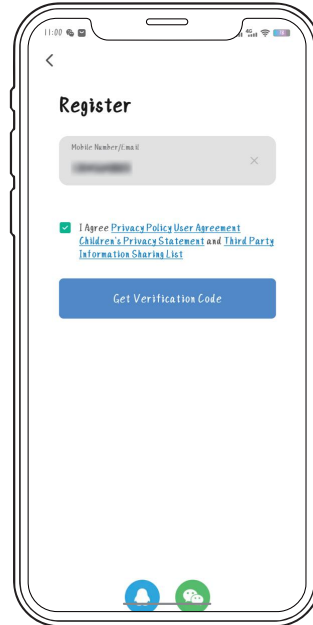
*Sign In



01

Apply for

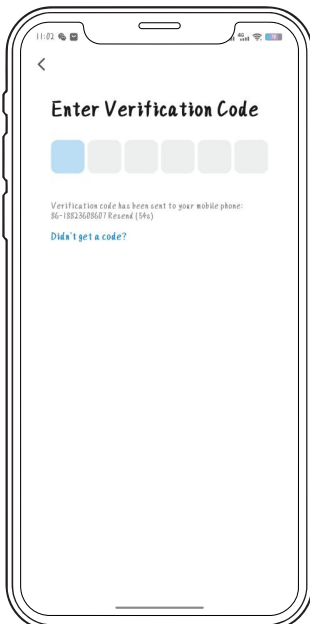
Enter mobile number,
Click to get the verification code.



02

Sign in

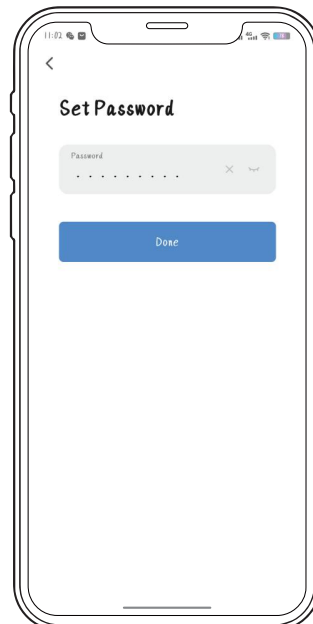
Click to register,
The registration application page is displayed.



03

Verification code

Enter the verification code for the message.



04

Set a password

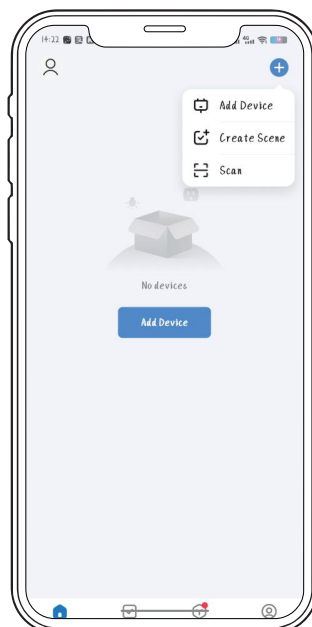
Set login password.

*Add Device



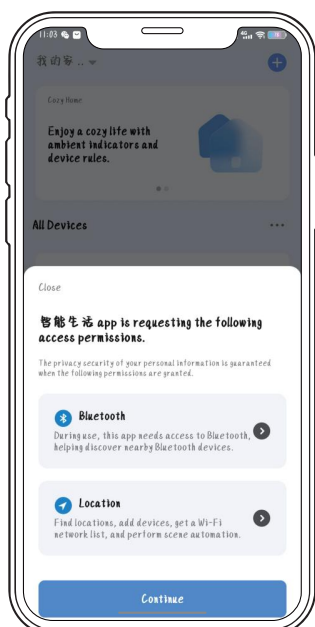
01 Enter the APP

Click to enter APP.



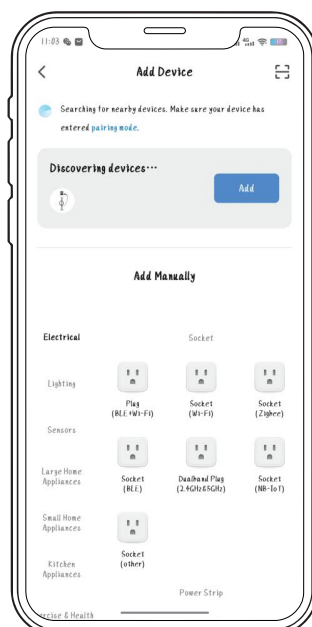
02 Add Device

Select add device, Or the "+" dot in the top right corner, Select add device.



03 Access Authority

Allow APP access to the phone, Click to continue.



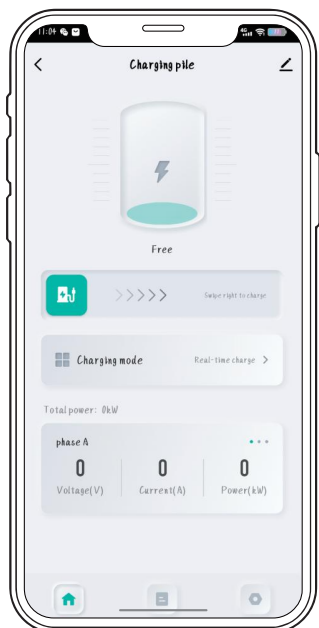
04 Search Device

Connecting the device for the first time requires the phone and the device to be matched in the same WIFI situation.

*Charging Procedure

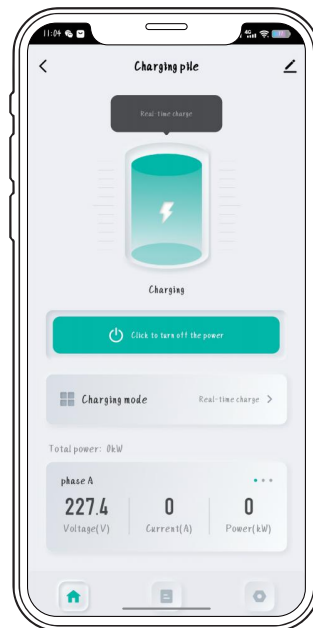
01 Closing Charge

Slide right to the bottom to close the charge.



02 Charging Details

View charging status (voltage/current/power).



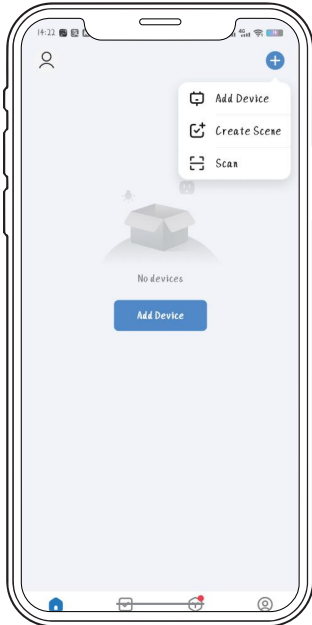
03 Charge Record

Click the record icon at the bottom.



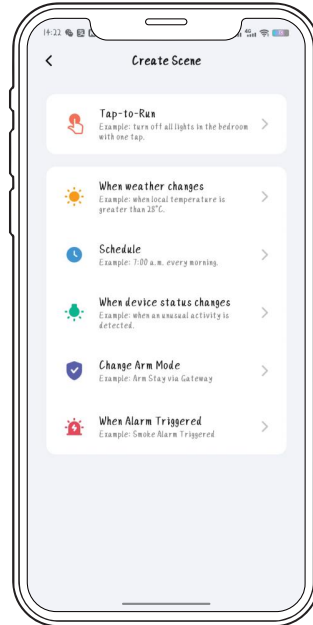


*Reservation Charging



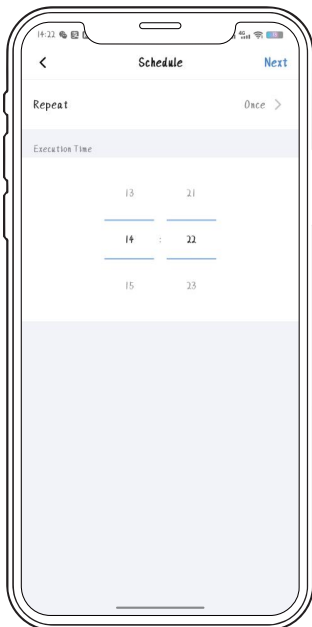
01 Create Scene

The "+" dot in the upper right corner opens, Select create scene.



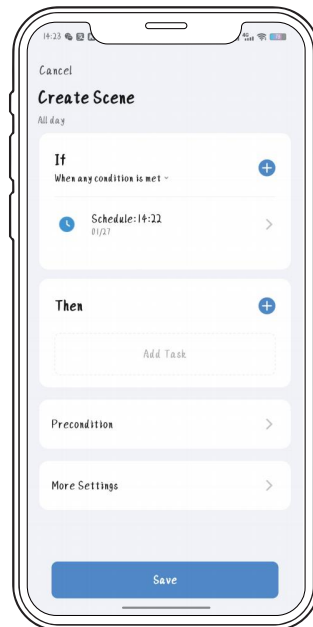
02 Timing

Click timing, Selection time.



03 Adjust Time

Select an appointment time.



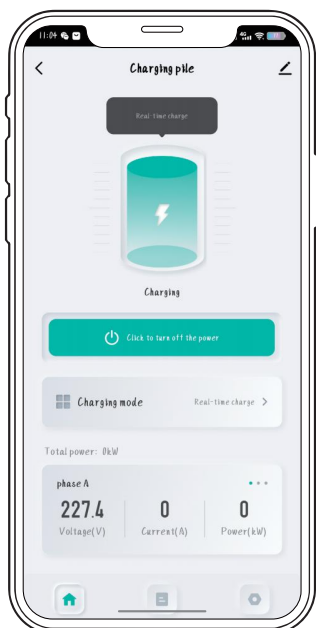
04 Carry out

Add the set time to the execution bar, Click save.

*Power Regulation

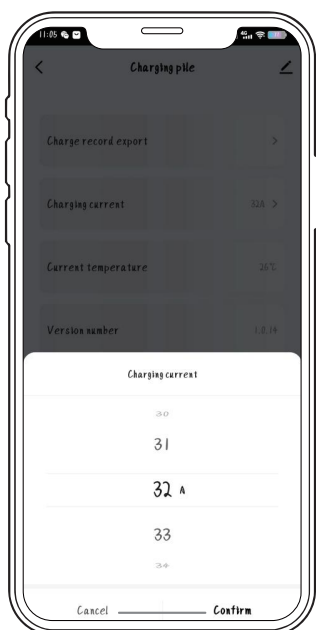
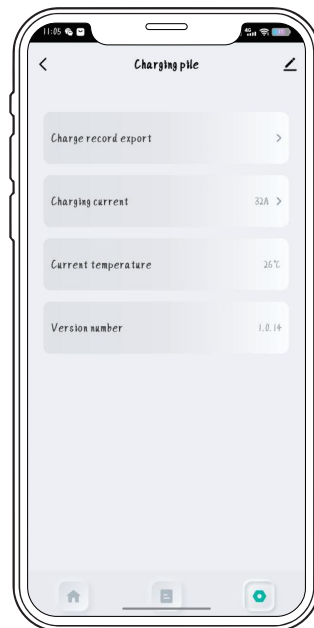
01 Settings

Click the Settings icon in the lower right corner.



02 Charging Current

Click charge current, Make adjustments.



03 Regulate

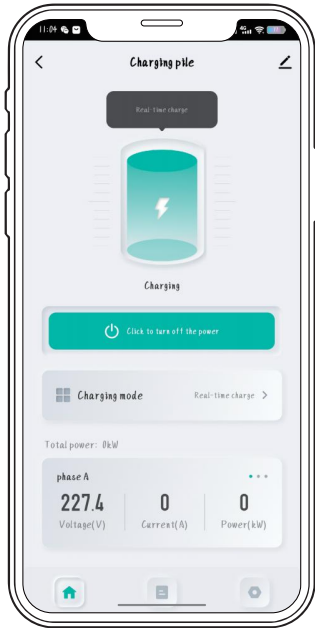
Slide up and down to set the output current.



*Shared Device

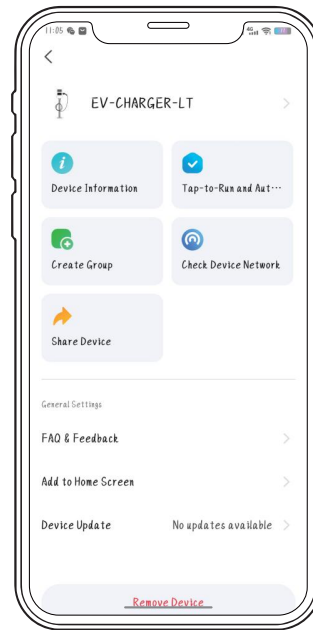
01 Edit

Click the Edit icon in the top right corner.



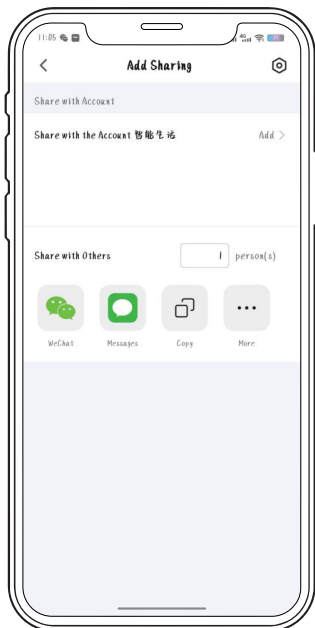
02 Shared Device

Select shared device.



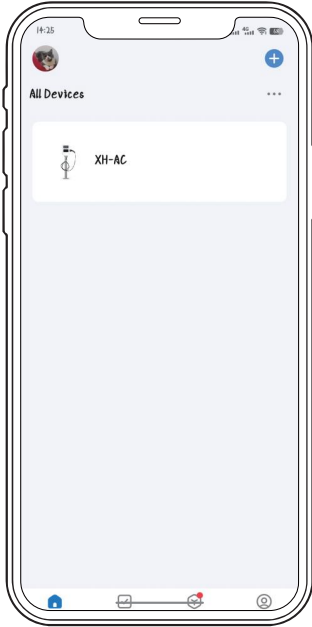
03 Add device

Click on the wechat/SMS icon, Or copy password, Paste the password to the corresponding software.





*Remove Device



01 Enter the APP

Find the device that needs to be disconnected
Long press on this device

02 Remove Device

Select Remove Device
A pop-up window will appear selecting confirm

