3. Add a gateway and device with one click (There is local 2.4G WiFi network. The data collected by the WiFi adapter can be uploaded to the cloud)



Step1: Log in to the APP, enter the "Site" and click "Add" to jump to the "Add New Site" screen.



Step2: Enter the power station name (or use the default name of the APP) Remaining power station information (not required) After completing the filling, click "Save" to complete the power station creation.



Step3: Log in to the APP and click the "One Click Add" button in the "Site" screen to add a new gateway quickly.



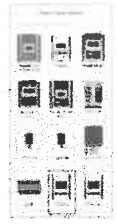
Step4: Enter the "Gateway and Device Addition," fill in the gateway name (or use the default name of APP), and click "Access Method" to enter the gateway selection screen.



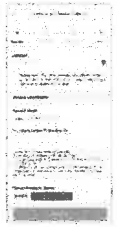
Step5: Select EPEVER WiFi 2.4G USB3.0 D to back to the "Gateway and Device Addition" screen. Scan the QR code on the gateway sticker① or input the 22-digit SN manually. Select the location (Optional) and tick the note message.



Step6: On the "Gateway and Device Addition" screen, enter the device name (or use the default APP name), enter the device communication ID②, and tap "Select Product Series" to enter the device selection screen.



Step7: Select the currently connected device to automatically return to the "Gateway and Device Addition" screen in Step 6. If the "Next Step" button is gray,it cannot be clicked. Please check whether the information is correct or whether the required fields are completed.



Step8: After filling in all the information, click "Next Step" to enter the Network configuration screen.



Step9: Enter the local WiFi account and password, and click "Next Step."



Step10: Click "WIFI Settings" to connect the mobile phone to the WiFi of the gateway (name HN_EPxxx, password: 12345678), and return to the APP after successful connection. Click "Next Step" access to the network.



Step11: Click the "Network Switch" button below to return to the [Settings] page of the mobile phone, switch the mobile phone to WiFi network or 4G network, and click "Finish" to enter the device list.



Step12: Click the device to view the real-time data of the device. The "Configuration Overview" screen is displayed by default.

①Authorize the phone camera when adding the gateway via scanning QR code. Scan the QR code on the gateway sticker, the system will automatically verify the gateway SN. Only the gateway added to the production management system can be added to the cloud platform. If the APP prompts "Gateway already exists," please contact technical support.② About the device communication ID: if the device is an inverter, the default ID is 3; if the device is Inverter/Charge (UP HI, Upower) or MT80, the default ID is 10; for other devices (eg. Charge Controller, etc), the default ID is 1. if the user has modified the device communication ID, please fill in the actual ID.

4. Add device (There is no local 2.4G WiFi network. The data collected by the WiFi adapter cannot be uploaded to the cloud)



Step1: Log in to the APP, return to the "Overview" screen, and click "Local Connection" in the upper right corner.



Step2: Select the adapter type (WIFI adapter).



Step3: Click "Add" to enter the "Add Device" screen, enter the device name (or use the default APP name), enter the device ID, and click "Select Product Series" to enter the screen of selecting product series.



Step4: Select the currently connected product series to automatically return to the "Add Device" screen in Step 3. If the "Confirm" button is gray, it cannot be clicked. Please check whether the information is correct or whether the required fields are completed.



Step5: Click "Select WiFi Gateway" to turn on the WiFi switch of the mobile phone and connect the mobile phone to the WiFi hotspot of the adapter (name HN_EPxxx, password: 12345678).



Step6: After the connection is successful, return to the APP and click "Confirm."