

## Offline mode upgrade steps

First, save the upgrade file to a location on your phone where you can find it.

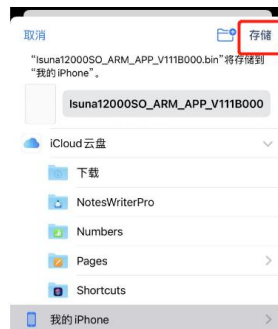
### 1. File storage steps

Store the downloaded upgrade file in the phone folder for easy selection during upgrade

a. After receiving the file, click "Open with other apps" and select the "Save to Files" option



b. It is best to create a new folder to store the program to prevent the wrong file from being found or selected when selecting the file.



c. Save the file to the newly created folder (please remember the location where you saved it, as it will be needed for subsequent upgrades)

### 2. APP Bluetooth upgrade steps

- Make sure the inverter is power on.
- Open “ESS LINK” app.
- Select “Offline Mode” and choose the device ”
- Click upgrade.

Server Switching Login Language

Welcome To Login

Password Login Verification Login

Account Input Phone Number/Email

Password Please Enter Password

Remember The Account Forgot Password

Offline Mode Log In Now

Readed And Agree (User Agreement) And (Privacy Policy)

No Account? Register



Device List

AGN8-B081840E9C06 Login Upgrade

AGN9-00534D030088 Login Upgrade

AGN8-00534E0011C3 Login Upgrade

AGN8-020254090D00 Login Upgrade

e. Click Distribution Network, and enter the hotspot name&password of your phone, click confirm.

TCPUpgrade

Network Name Distribution Network

iphone61

TCP IP 172.20.10.2 Success

Type Subcontracting Upgrade Package

ARM 512 Please Select

Start Upgrade

Event:

- If A TCP Connection Fails:
  - Please Check To Ensure That The Device's WiFi Network And Mobile Phone Connection Network Are On The Same Local Area Network
  - After Selecting The Firmware Upgrade Package, There May Be Connection Failure. Wait For Successful Reconnection Before Upgrading Again;
- When Upgrading, It Is Necessary To Correctly Select The Firmware Code That Matches The Model;
- During The Upgrade Process, The Screen Cannot Be Turned Off. Please Keep The Screen Constantly On;



TCPUpgrade

Network Name Distribution Network

iphone61

Network Distribution

Wi-Fi Name: iphone61

Wi-Fi Password: 12345678

Event:

- Close To The Device, Ensuring Bluetooth Permissions Are Enabled
- Please Select Wi-Fi In The 2.4GHz Frequency Band To Ensure Availability And Signal Stability
- Confirm The Wi-Fi Name And Password Then Reconnect

Cancel Confirm

(2) After Selecting The Firmware Upgrade Package, There May Be Connection Failure. Wait For Successful Reconnection Before Upgrading Again;

- When Upgrading, It Is Necessary To Correctly Select The Firmware Code That Matches The Model;
- During The Upgrade Process, The Screen Cannot Be Turned Off. Please Keep The Screen Constantly On;

f. After successfully connecting to the mobile phone hotspot, it will show success here, then select the file. (please make sure the selected software is correct, such as WIFI, ARM, DCDC, etc.)

TCPUpgrade

Network Name Distribution Network

iphone61

TCP IP 172.20.10.2 Success

Type Subcontracting Upgrade Package

ARM 512 Please Select

Start Upgrade

Event:

- If A TCP Connection Fails:
  - Please Check To Ensure That The Device's WiFi Network And Mobile Phone Connection Network Are On The Same Local Area Network
  - After Selecting The Firmware Upgrade Package, There May Be Connection Failure. Wait For Successful Reconnection Before Upgrading Again;
- When Upgrading, It Is Necessary To Correctly Select The Firmware Code That Matches The Model;
- During The Upgrade Process, The Screen Cannot Be Turned Off. Please Keep The Screen Constantly On;



TCPUpgrade

Network Name Distribution Network

iphone61

TCP IP 172.20.10.2 Success

Type Subcontracting Upgrade Package

ARM 512 Please Select

Start Upgrade

Event:

- If A TCP Connection Fails:
  - Please Check To Ensure That The Device's WiFi Network And Mobile Phone Connection Network Are On The Same Local Area Network
  - After Selecting The Firmware Upgrade Package, There May Be Connection Failure. Wait For Successful Reconnection Before Upgrading Again;
- When Upgrading, It Is Necessary To Correctly Select The Firmware Code That Matches The Model;
- During The Upgrade Process, The Screen Cannot Be Turned Off. Please Keep The Screen Constantly On;

g. After selecting the correct upgrade file, start the upgrade (**make sure the upgrade file is correct**). After the upgrade is successful, there will be an upgrade success prompt

< TCPUpgrade

Network Name

Distribution Network

iphone61

TCP IP

172.20.10.2

Success

Type

Subcontracting

Upgrade Package

ARM

512

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Start Upgrade

Event:

1. If A TCP Connection Fails:  
(1) Please Check To Ensure That The Device's WIFI Network And Mobile Phone Connection Network Are On The Same Local Area Network  
(2) After Selecting The Firmware Upgrade Package, There May Be Connection Failure. Wait For Successful Reconnection Before Upgrading Again;
2. When Upgrading, It Is Necessary To Correctly Select The Firmware Code That Matches The Model;
3. During The Upgrade Process, The Screen Cannot Be Turned Off. Please Keep The Screen Constantly On;

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### Note:

1, Please make sure that the inverter model corresponds to the upgrade file!

2, Make sure that the file types you upgrade are the same types of files you add! (ARM, DCDC, DCAC, WIFI, etc.)

3, Don't leave the APP upgrade interface during the upgrade process, otherwise the upgrade information cannot be transmitted!

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