How to upgrade firmware of Huawei SUN2000 Inverter via fusionsolar App

1. Contact <u>service@photomate.eu</u> to get the latest software file or go to <u>https://photomate.zendesk.com/hc/en-gb</u> then select Firmware and choose the device and download and save the .zip file in phone memory.

- 2. Turn off Mobile data and turn on wifi
- 3. Open Fusion Solar App and log in with username and password
- 5. Click on Setup wizard \rightarrow Commission Device \rightarrow Click Scan \rightarrow Scan inverter QR code \rightarrow Log in (Default password **Changeme**)



6. Go to Maintenance

13:00	• • • • • • • •					
 SUN2000-10KTL-M1 On-grid ● 						
communication status The connection is successful	Management system The connection is successful					
0.025 kW Active power	0.03 kWh Yield today					
47.72 kWh Yield this month	10.94 MWh Total yield					
Û	£					
Alarm	Quick Settings					
	<i>[</i> 3					
Monitor	Maintenance					
~	ED					
{ 0}	T+T					
Set	Power adjustment					

7. Go to Upgrade



8. Click on the update for which device you want to upgrade firmware

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<	Upgrade	Download
Inverter update		Update
Current version:V	100R001C00SPC159	
Optimizer upgrade	e	Update
Current version:V	100R002C10SPC019	
Battery upgrade		Update
Device SN	BT22A0255009	
Current version	V100R002C00SPC119	
MBUS(DC)Update		Update
Current version:V	100R001C00SPC330	

9. You can manually select the firmware version which will be replaced by previous firmware.

Inverter upgrade Current version: SUN2000MAV100R001C00SPC135 Please select an Update package SUN2000MAV100R001C00SPC133_package.zip	< Select up	ograde packa	ge			
Current version: SUN2000MAV100R001C00SPC135	Inverter upgrade					
Please select an Utanually select	Current version: SUN2000MAV100R001C00SPC135					
SUN2000MAV100R001C00SPC133_package.zip	Please select an update package		Manually select			
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10. It will require you to enable the storage permission in settings of your mobile phone.



11. Allow the storage access for FusionSolar App



10.10 What Should I Do If the Upgrade Package Obtained from an iPhone Cannot Be Selected on the Upgrade Screen?

Cause

In the iOS system, the upgrade package can be selected only from the software installation path. If the upgrade package is not in the software installation path, the upgrade cannot be performed. You need to place the upgrade package in the installation path before the upgrade.

Procedure

Method 1: Share the upgrade package to the FusionSolar app.

Deselect All	1 Item	88	Done	Deselect All	1 Item	00	Done
Q Search				Q Search			
SUN2000LV2 00R0ge.zip 2022/10/11 2.1 MB				SUN2000LV2 00R0ge.zip 2022/00/1 2.1 MB			
			11	ZP SUN2COOLV ZIP Archive - 2.	200R001C00SPG	C124_p	· ×
				Сору	m		¢
				Quick Look			۲
1 item,	19.33 GB avail	able		Add Tags			\odot
		Ŵ	···	Save to Files			

Method 2: Save the upgrade package to the specified path (FusionSolar/SolarMate/upGradePatch) of the FusionSolar app.

