

NOAH 2000 Upgrade Guide for Matching Micro Inverter

Growatt Noah 2000 is now compatible with many microinverter models of other brands. Scan the QR code and see compatibility list for match details.



But in order to achieve the compatibility, a firmware update is necessary. This can be completed via the latest shinephone App. Next we'll show you how to do this upgrade.

(For microinverters that are not included in the list, the whole system will be run with our universal version of software after upgrade)

一、 New Users

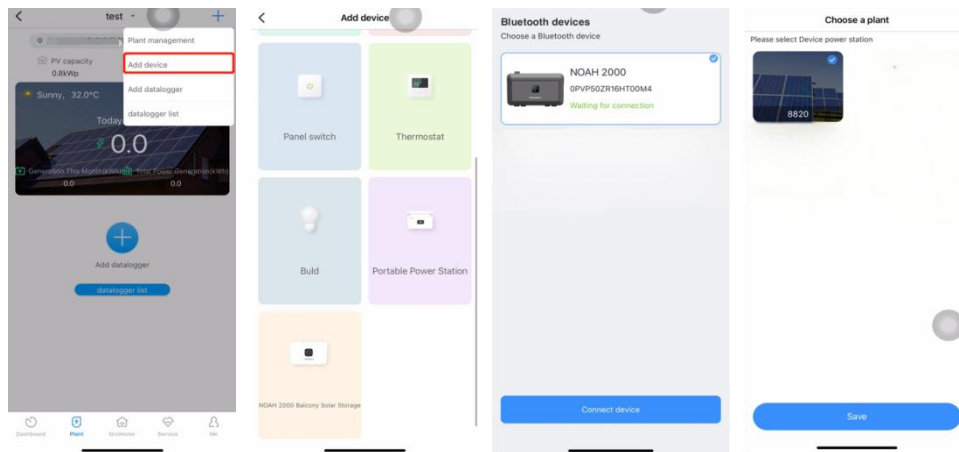
Step 1: Update the ShinePhone APP to the latest version.

Scan the QR code to download the latest 'ShinePhone' APP. You can also search for 'ShinePhone' on the APP Store or Google Play to download.



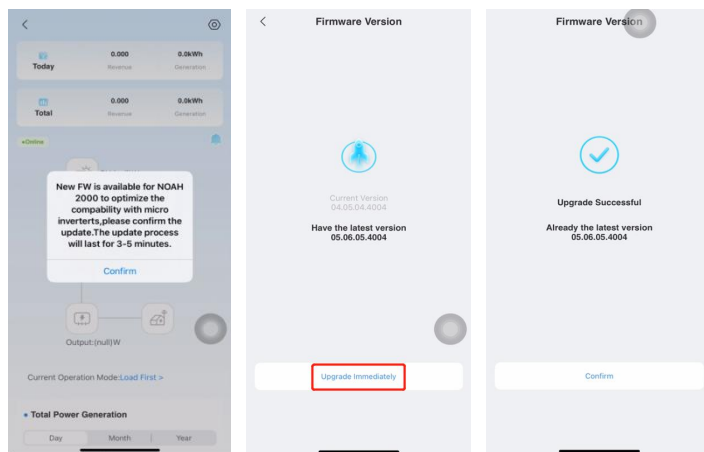
Step 2: Configure your NOAH 2000.

Click on the "+" sign in the upper right corner of the plant page and choose "Add device" to configure your NOAH 2000.



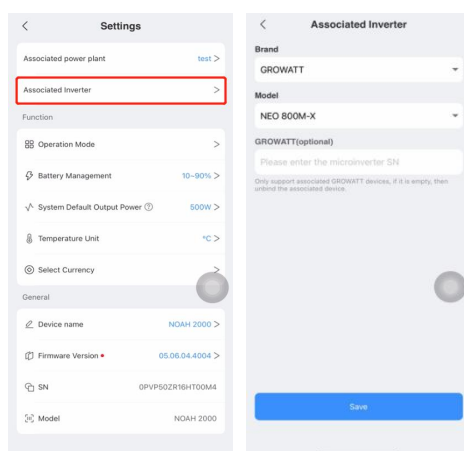
Step 3: Upgrade firmware to the latest version.

Click "Confirm" in the last step of network configuration to enter the upgrade page.



Step 4: Choose your micro inverter.

Click on "Associated Inverter" on the settings page to set the brand and model of your micro inverter. If you are using Growatt's inverter, you can further associate it by entering the SN number.



二、Existing Users

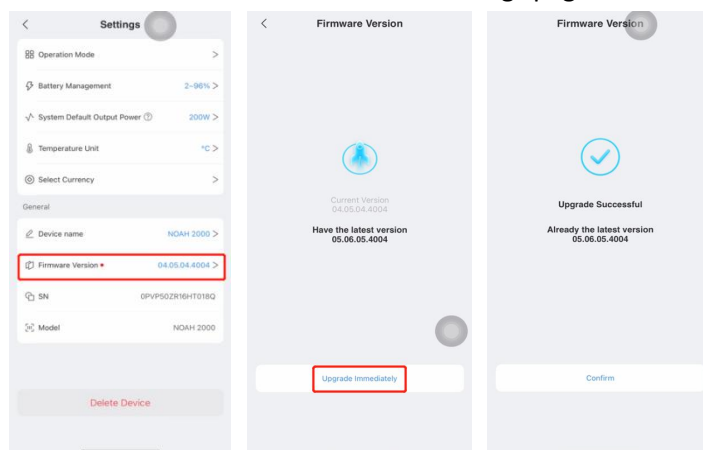
Step 1: Update the ShinePhone APP to the latest version.

Scan the QR code to download the latest 'ShinePhone' APP. You can also search for 'ShinePhone' on the APP Store or Google Play to download.



Step 2: Upgrade firmware to the latest version.

Click on "Firmware Version" on the settings page to enter the upgrade page.



Step 3: Choose your micro inverter.

Click on "Associated Inverter" on the settings page to set the brand and model of your micro inverter. If you are using Growatt's inverter, you can further associate it by entering the SN number.

Please note that if you have previously entered the model of an micro-inverter manually, please click on the model bar again and select the micro-inverter from the drop-down options.

<

Settings

Associated power plant

test >

Associated inverter

>

Function

⚙️ Operation Mode

>

🔋 Battery Management

10-90% >

⚡ System Default Output Power ⓘ

500W >

🌡️ Temperature Unit

°C >

⌚ Select Currency

>

General

🔧 Device name

NOAH 2000 >

📄 Firmware Version ▾

05.06.04.4004 >

🏷️ SN

0PVP50Z1R16HT00M4

🏷️ Model

NOAH 2000

Select the brand and model of your inverter

Brand

Hoymiles

Model

HMS-400-1A

Next step

Select the brand and model of your inverter

Brand

Hoymiles

Model

Please select a model

Model

HMS-400-1A

HMS-800W-2T

HMT-2250-6T

Manual

Cancel

Yes