

To whom it may concern,

Firstly, we would kindly suggest you to use Growatt microinverter to match the NOAH 2000 for better system performance.

If you have to use a third party microinverter, please refer to the following list which shows the microinverter models of other brands that can be used with the NOAH 2000 currently. Users can select a suitable microinverter to build a balcony photovoltaic system based on the following table.

***Please make sure the NOAH 2000 with the latest Firmware, this can be completed via ShinePhone app.**

***The NOAH 2000 output must be connected to the two inputs of the microinverter according to the [Quick Start Guide](#).**

NOAH 2000 Matchable Micro Inverter List

Number	Brand	Model	Compatibility
1	Growatt	NEO 800M-X	YES
2	Growatt	NEO 1000M-X	YES
3	Growatt	NEO 2000M-X	YES
4	Growatt	NEO 1600M-X2	YES
5	Growatt	NEO 2000M-X2	YES
6	Hoymiles	HMS-400-1A	YES
7	Hoymiles	HMS-800W-2T	YES
8	Hoymiles	HMT-2250-6T	YES
9	Hoymiles	HMS-1600-4T	YES
10	Hoymiles	HM-800	YES
11	Hoymiles	HM-600	YES
12	Hoymiles	HM-1500	YES

13	Hoymiles	HMS-800W-C	YES
14	Hoymiles	HMS-1800-4T	YES
15	Hoymiles	HMS-2000-4T	YES
16	Deye	SUN1000G3-EU-230	YES
17	Deye	SUN-M80G4-EU-Q0	YES
18	Deye	SUN-M80G3-EU-Q0	YES
19	Deye	SUN-M160G4-EU-Q0	YES
20	Deye	SUN-M200G4-EU-Q0	YES
21	Deye	SUN1600G3-EU-230	YES
22	Deye	SUN600G3-EU-230	YES
23	APsystems	EZ1-M	YES
24	ENVERTECH	EVT800	YES
25	NEP	BDM-800	YES
26	TSUN	TSOL-MS800	YES
27	FoxEss	M1-800-E	YES

We will continue to work on the compatibility issue with other microinverters in the future. Should you require compatibility with any other microinverters, please do not hesitate to contact us. (service@ginverter.com)

We will continue to improve and meet your needs.

Sincerely,

Iverson Li

Senior Manager of International Marketing Department,

Shenzhen Growatt New Energy Co., Ltd.

Date: 16. Jun.2025