

PRODUCT COMPATIBILITY LIST Growatt Plug-in Series Products

Product Family: Plug-in Series

1. Introduction

This document provides a comprehensive list of smart meters compatible with Growatt Plug-in series products, including NOAH 2000, NEXA 2000, VETA 2200, and AURA 5000. It is intended to help end users identify supported smart meter models for energy monitoring, grid integration, and system configuration purposes.

Compatibility information is organized by meter source (Growatt smart meters and third-party smart meters), with details on compatible product models, applicable regions, and parallel connection support.

2. Growatt Smart Meters

The following Growatt smart meters are officially designed and tested for compatibility with Growatt Plug-in series products. These meters are recommended for optimal performance and reliability.

Smart Meter Model	Applicable Countries	Compatible Products
Growatt SEM5-1 Smart Meter	All regions	NEXA 2000, AURA 5000
Growatt SM-WLS01	All regions	NEXA 2000, AURA 5000
DDSU666	All regions	AURA 5000
TPM-6CT-C	All regions	AURA 5000
Growatt TIC Meter	France	NOAH 2000, NEXA 2000, VETA 2200, AURA 5000

3. Third-Party Smart Meters

The following third-party smart meters have been verified for compatibility with Growatt Plug-in series products. These meters are manufactured by third-party vendors and may have regional availability restrictions.

Smart Meter Model	Applicable Countries	Compatible Products
Homewizard P1 Meter	Netherlands	NOAH 2000, NEXA 2000, VETA 2200, AURA 5000
Shelly 3EM	All regions	NOAH 2000, NEXA 2000, VETA 2200, AURA 5000
Shelly Pro 3EM	All regions	NOAH 2000, NEXA 2000, VETA 2200, AURA 5000
Shelly Pro 3EM-3CT63	All regions	NOAH 2000, NEXA 2000, VETA 2200, AURA 5000
Shelly Pro EM-50	All regions	NOAH 2000, NEXA 2000, VETA 2200, AURA 5000
Shelly Pro 1PM	All regions	NOAH 2000, NEXA 2000, VETA 2200, AURA 5000
everHome EcoTracker	Germany	NOAH 2000, NEXA 2000, VETA 2200, AURA 5000
Chargee Sparky P1 meter	Netherlands	NOAH 2000, NEXA 2000, VETA 2200, AURA 5000

4. Parallel Connection Support

All smart meters listed in this document support wired parallel connection. Wireless parallel connection is only supported by Growatt SEM5-1 Smart Meter and Growatt SM-WLS01, with compatible products including NEXA 2000 and AURA 5000.

Note. Wireless parallel connection is not yet available. It is expected to be launched by the end of this year.

5. Notes

- All smart meters shall be installed and used in accordance with the product User Manual and applicable local electrical codes and regulations.
- Smart meter compatibility may vary by product model, firmware version, and regional certification requirements.
- Third-party smart meters are manufactured and supported by their respective vendors. Growatt does not assume responsibility for the performance, safety, or after-sales service of third-party products.
- It is recommended to use the latest firmware version on both the inverter and the smart meter for optimal compatibility and performance.
- For smart meter models not listed in this document, please contact Growatt technical support for compatibility confirmation before purchase or installation.
- This document is intended for external product communication and compatibility reference. In case of conflict, the latest official product documentation shall prevail.

Shenzhen Growatt New Energy Co., Ltd.

Authorized Representative

Date: 10 September 2026

