



Now also available for applications > 63 A thanks to external current transformers.

Easy to Use

- Quick plug and play installation
- Graphic visualization of current measured values in Sunny Portal

Flexible

- Space-saving DIN rail mounting in household distribution thanks to compact enclosure
- Flexible use in applications >63 A thanks to external current transformers

- Suitable for universal use regardless of existing energy meter

High Performance

- Fast three-phase, bidirectional reading of measured values for effective energy management
- Fast Speedwire communication

SMA ENERGY METER

Universal recording of measured values for intelligent energy management

The powerful measurement solution for intelligent energy management within the SMA Smart Home: The SMA Energy Meter takes phase-accurate and balanced electrical measured values, such as a grid feed-in and purchased electricity meter, and communicates these values via Speedwire. Thanks to its ability to quickly acquire bidirectional measured values, the SMA Energy Meter is the ideal supplier of data for intelligent energy management within the SMA Smart Home. All PV generation data, purchased electricity and grid feed-in can be transmitted via standard Ethernet cable to the Sunny Home Manager, for example, or, in the future, to the Sunny Boy Smart Energy. This, in turn, facilitates optimal energy monitoring, effective load and battery management and reliable active power limitation at the grid feed-in point while taking self-consumption into account.

* Can also be used in single-phase systems.

