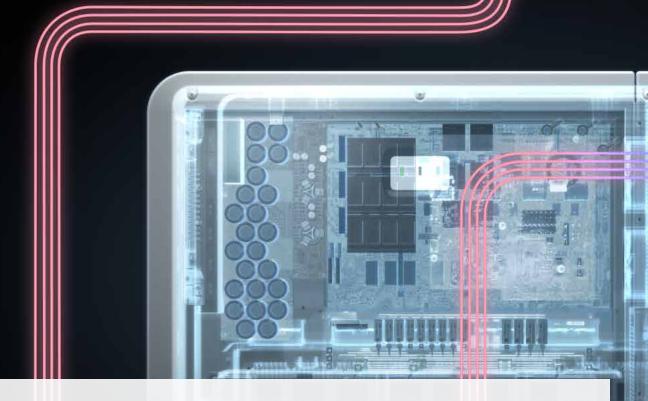
More options.

More integration.

More performance.



SUNNY TRIPOWER CORE2

Highest flexibility and integrated features for maximum yields.

More options.

Most flexible plant design for commercial and large commercial solutions, for both ground mount and rooftop plants.

More integration.

Core part of SMA Energy System

Business and ennexOS, ready for future
business.

More performance.

Out of the box solution with integrated PV performance optimization ensures efficient installation and service.





+ More options.

Highest flexibility in plant design. Up to MW range.

- Best in class: 12 MPP trackers for maximum design flexibility
- 24 strings with Sunclix connectors
- Up to 150% over dimensioning of PV array
- Up to 1,100 VDC
- Bifacial modules supported





+ More integration.

Ready for all future needs.

- Leading planning tool SUNNY DESIGN
- Seamless extension for further use cases, e.g. storage solutions like STORAGE BUSINESS*
- Complete ennexOS integration and easy plant commissioning via DATA MANAGER M and monitoring with SUNNY PORTAL
- SMA services (Online Service Center, Direct marketing SMA SPOT*, Smart Connected)

SMA Energy System Business



+ More performance.

Installation concept saves time and money

- No DC combiner required
- Best in class: 110 kW with standard 400 VAC
- Multiple handling grips
- High environmental resistance
- Fast plant commissioning (with Data Manager M)

Integrated features



SMA ShadeFix is a patented, integrated software solution that optimizes energy yield in PV plants. SMA ShadeFix outperforms most conventional hardware solutions for shade management in PV systems.



Automated inverter monitoring optimizes services and delivers highest yields.