

SMA Solar Technology AG press release

SMA expands portfolio for commercial storage solutions: SMA Storage XL Package builds on proven solution

Niestetal, February 4, 2026 – With the SMA Storage XL Package, SMA is presenting a significant strategic development of its storage portfolio. The comprehensive solution is designed for commercial users and combines high-performance battery technology, the proven Sunny Tripower Storage X and intelligent energy management with monitoring via the Sunny Portal powered by ennexOS. The market launch is planned for Q2 2026 in Germany and many other European markets.

Demand for scalable and economical storage solutions in the commercial sector is continuously increasing. With the SMA Storage XL Package, SMA is responding to this trend by transferring a proven solution to a new area of application. The aim is to provide companies and installers with a solution that both meets current energy efficiency and cybersecurity requirements while supporting future business models such as dynamic tariffs or virtual power plants.

"The SMA Storage XL Package is the successor to our successful SMA Commercial Storage Solution and builds on our existing concept. This provides our customers with investment security and predictability over their energy costs," explains Marcus Spickermann, Executive Vice President Home and Business Solutions at SMA. "Installers get a clearly structured plug-and-play solution, while commercial operators benefit from greater cost-effectiveness, a high level of security and long-term investment protection."

Future-proof through comprehensive system design and intelligent energy management

The SMA Storage XL Package is designed as a fully coordinated system: It includes high-performance indoor or outdoor battery cabinets and the Sunny Tripower Storage X in power classes of 30 kW and 50 kW. Plug-and-play installation and central commissioning via the WebUI reduce installation time and minimize sources of error. All system components are optimally coordinated with each other and can be monitored and controlled centrally via the Sunny Portal powered by ennexOS.

Focusing on intelligent energy management, the system features self-consumption optimization, peak load shaving, or – with multi-use – a combination of both. In addition, the schedule-based control and tariff functions enable economical use, today and in the future.

Safety and reliability as a basic principle

The SMA Storage XL Package meets the highest safety standards: High-quality lithium iron phosphate cells with up to 12,000 charging cycles, integrated fire suppression and smoke and gas detection, as well as a 10-year system and battery capacity warranty* ensure long-term planning security.



Furthermore, the SMA Storage XL Package is comprehensively protected against cyber risks thanks to EU certifications such as ISO 27001 and ETSI EN 303 645. In combination with EU-based data hosting and automatic updates, data, energy supply and grid stability are secure.

The installation is also consistently designed with simplicity in mind: Fully pre-wired battery modules and uniform system commissioning reduce installation time, sources of error and the need for training.

For additional information on the SMA Storage XL Package, please visit sma.de/en.

*Only valid after system registration with SMA. Battery: 10-year capacity warranty. The SMA warranty conditions apply.

About SMA

As a leading global specialist in photovoltaic and storage system technology, the SMA Group is setting the standards today for the decentralized and renewable energy supply of tomorrow. SMA's portfolio contains a wide range of efficient PV and battery inverters, holistic system solutions for PV and battery storage systems of all power classes, intelligent energy management systems and charging solutions for electric vehicles and power-to-gas applications. Digital energy services as well as extensive services round off SMA's range. SMA PV inverters installed throughout the world within the last 20 years with a total output of approximately 144 GW help avoid the emission of more than 64 million tons of CO₂. SMA's multi-award-winning technology is protected by more than 1,600 patents and utility models. Since 2008, the Group's parent company, SMA Solar Technology AG, has been listed on the Prime Standard of the Frankfurt Stock Exchange (S92) and is listed on the SDAX and TecDAX index.

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