

Solar Lithium Iron Phosphate Battery

This solar powerwall lithium iron phosphate battery is designed for solar energy storage systems. It can be used in household or commercial power supply systems.



Product Overview

High-Performance Energy Storage

This advanced lithium iron phosphate battery is engineered for reliable, long-term energy storage in photovoltaic systems. Its modular design allows for lightweight, space-saving installations, while high-performance processors ensure consistent energy management. Featuring seamless compatibility with major energy storage inverters, this unit supports efficient charge and discharge cycles for both residential and commercial applications.

Performance Metrics

Key Performance Metrics

8 Years

Service Life

Technical Features

Communication Interfaces

- RS485
- RS232
- CAN

Design Features

Modular design, Lightweight, One-key switch, Front wiring

Certifications

Compliance & Safety

CE • ROHS • UN38.3 • MSDS