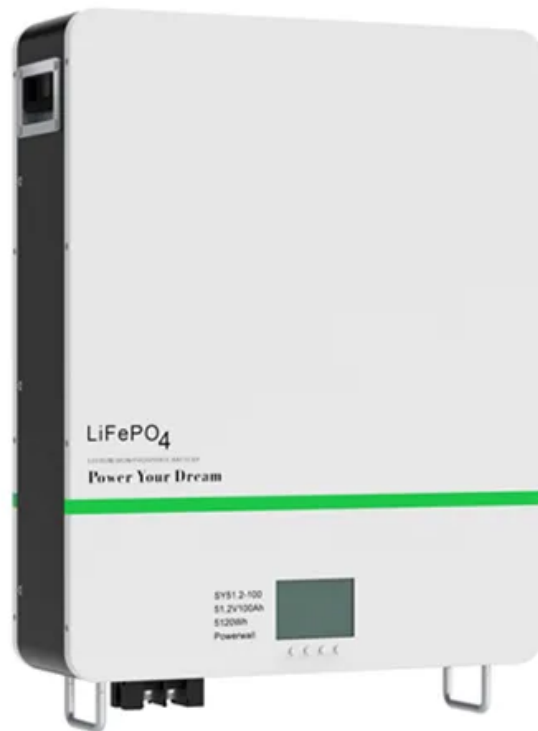


## SolarTech Power Solutions

# Huawei wall-mounted home energy storage system



## Overview

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What is Huawei's new solar storage solution?

Huawei says its new, all-in-one storage solution for residential PV comes in three versions with one, two, or three battery modules, offering 6.9 kWh to 20.7 kWh of usable energy. Huawei has unveiled a new storage solution for rooftop PV systems.

How safe is a Huawei energy storage system?

Image: Huawei. Safety and reliability are paramount in residential energy storage systems, and Huawei's solution offers comprehensive protection. The system is designed to withstand extreme conditions, from  $-20^{\circ}\text{C}$  to  $+55^{\circ}\text{C}$ , including submersion in water, heavy snowfall, and extremely low temperatures.

What is Huawei residential solar ESS?

Huawei's flagship Residential Solar ESS product incorporates innovative technologies to optimise energy usage and achieve energy savings with its up to 15-year limited warranty, which is at the forefront of the industry.

What is Huawei C&I storage?

Huawei's C&I storage systems are certified for both low voltage and medium voltage grid connection and are redefining the ESS landscape, together with the LUNA2000 series and with Smart PCS LUNA2000-100KTL-M1 100 kW converter. Offering innovative battery management solutions, Huawei has placed emphasis on safety and performance optimization.

What makes Huawei a good battery management company?

Offering innovative battery management solutions, Huawei has placed emphasis on safety and performance optimization. Batteries are the heart of every storage system and are also subject to risks such as over- and under-discharge or over- and under-temperature.

Does Huawei smart backup box have a wall mount?

The wall mount for the storage can be purchased separately. The Huawei Smart Backup Box secures your power supply in the event of a power failure. Compatible with the L1 inverter series, it enables seamless backup power operation.

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