

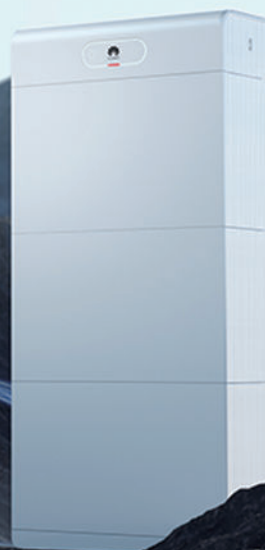
Fusionsolar

Smart String Energy Storage System

Model: LUNA2000-5/10/15-S1 **NEW**

Model: LUNA2000-7/14/21-S1

Your Reliable Power Bank



High Throughput and Industry-leading 15-year Limited Warranty



Energy Optimizer

Module+ architecture and pack level independent optimization

15 Years

Limited warranty ¹

40%+

More usable energy ²

Superb User Experience

New pack option

The 5 kWh option of S1 added



On-demand expansion



One ESS

Flexible combination with 5/7 kWh

5/7/10/12/14/15/17/19/21kWh

12 ESSs max.

252 kWh max.



Storage for homes, from equator to poles ³

-20°C to +55°C



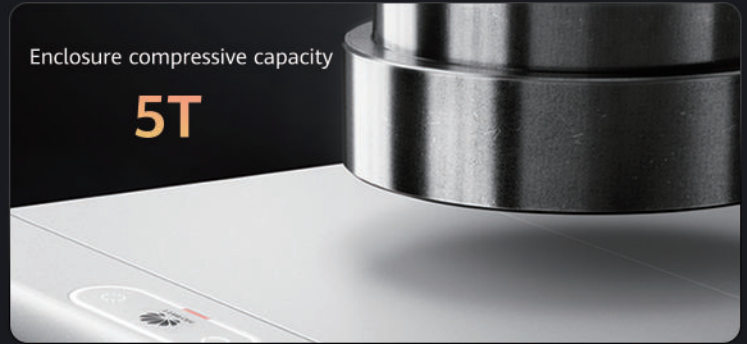
Cable-free

Installation

Rigorous 5-Layer Safety Protection

1

Structural Protection



2

Emergency Protection



3

Cell-level Protection



4

Electrical Protection

- Protection against overcharge, overvoltage, overcurrent, and overtemperature
- Protection against external short circuits



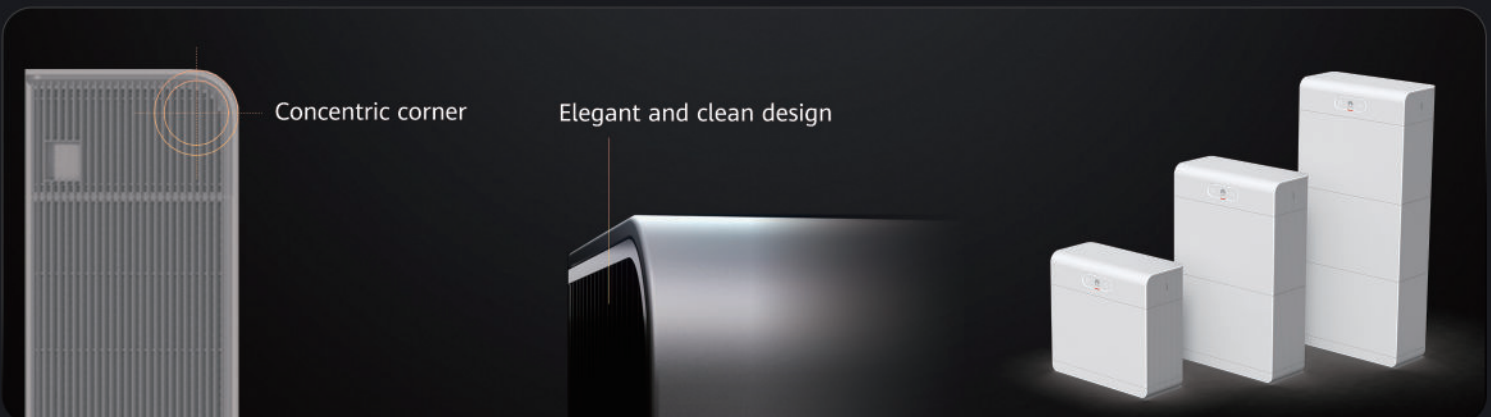
5

Active Protection

- Real-time cell-level monitoring
- Intelligent SOH calibration for full-lifecycle health protection



Sleek Design



1. 15-year limited warranty is available with SmartPVMS connection (5 years otherwise), please see warranty statement for details.
2. The values are theoretical values from Huawei's internal laboratories under the specific test environments.
3. The equipment is applicable in certain parts of polar regions.
4. The equipment is not intended for use in water. Please keep it away from water sources during daily use.