

**BLINK SOLAR**

# Parameters of Huawei solar container lithium battery pack



## Overview

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What is Huawei smart string energy storage system?

With Huawei Smart String Energy Storage System, you can power your life by green power storage and be astonished by its admirable performance. No matter nights, rainy days or unexpected blackouts off the grid, the solar power is always at your request as a real bank. The built-in optimizer independently manages each battery module.

What is the storage system made by Huawei Luna 2000?

The storage system made by Huawei LUNA 2000 is available. The system can be modulated with lithium batteries from 5KWh to 15KWh. High-voltage lithium iron phosphate (LFP) batteries have a very stable and resistant chemical structure. This technology allows optimization of the energy level of the battery pack.

How does the Huawei Luna battery pack work?

This technology allows optimization of the energy level of the battery pack. Huawei Luna consists of the Power Module, the electronic component and 5 kWh battery packs. The modular design allows to expand the storage capacity from 5 KWh up to 15 KWh with the possibility of stacking up to 3 battery packs (of 5 kWh each) for each system.

What is the capacity of a battery module?

Note a: The initial capacity (design capacity) of the battery modules is 5 kWh. The actual capacity may vary depending on the environment conditions, such as temperature, transportation conditions, and storage conditions.

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### **LUNA2000 battery system specifications**

LUNA2000 battery system specifications  
- LUNA2000- (5-30)-NHS0 User Manual -  
Huawei

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### **Inside Huawei's energy storage battery container**

What are Huawei energy storage technologies? Huawei's energy storage technologies extend battery life, ensure safe operation and simplify maintenance and servicing (O& M) through ...



### **LUNA2000-7/14/21-S1**

LUNA2000-7/14/21-S1 is the benchmarking energy storage system in residential scenario with innovative module+ architecture for more than 40% usable energy, extended life span of 15 ...

## LUNA2000-97/129/161/200KWH Specs

Learn more about the detailed model, parameter configuration, compatibility, environment, and product description of the LUNA2000 ...



## Energy Storage System Products List , HUAWEI Smart PV ...

Energy Storage System Products List covers all Smart String ESS products, including LUNA2000, STS-6000K, JUPITER-9000K, Management System and other accessories product series.

## Parameters of Huawei lithium battery pack

What is a smart lithium battery?The SmartLi provides lithium battery cell short-circuit detection and alarm functions to ensure the safe operation of lithium batteries. High energy density ...



## Huawei Luna the storage system

The storage system made by Huawei LUNA 2000 is available. The system can be modulated with lithium batteries from

5KWh to ...



## LUNA2000-5-10-15-S0 , Smart String Energy Storage System , HUAWEI ...

LUNA2000-5-10-15-S0 (Smart String ESS) provides solar energy storage for required moments. Independent energy optimization brings 10% more usable energy and flexible expansion. 4 ...



## LUNA2000-5-10-15-S0 , Smart String Energy ...

LUNA2000-5-10-15-S0 (Smart String ESS) provides solar energy storage for required moments. Independent energy optimization brings 10% more ...



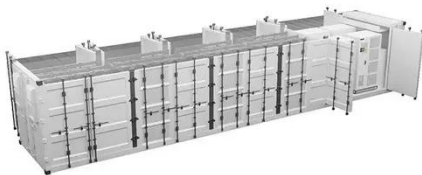
## LUNA2000-7/14/21-S1

LUNA2000-7/14/21-S1 is the benchmarking energy storage system in residential scenario with innovative

module+ ...



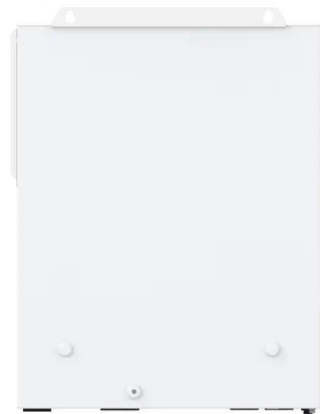
### **LUNA2000-200KWH-2H1 Smart String ESS**



Smart String ESS More Energy Simple  
O& M Safe & Reliable Energy Storage  
System Parameters Battery  
Configuration 12S1P Maximum battery  
capacity of the energy ...

### **LUNA2000-97/129/161/200KWH Specs , HUAWEI Smart PV ...**

Learn more about the detailed model,  
parameter configuration, compatibility,  
environment, and product description of  
the LUNA2000-97/129/161/200KWH.



### **Huawei Luna the storage system**

The storage system made by Huawei  
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## Contact Us

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For catalog requests, pricing, or partnerships, please contact:

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