

# **Huawei energy storage product finished product standards**





## Overview

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Does Huawei's fire-free energy storage system redefine safety?

Abstract: With the battery pack-level thermal runaway control, Huawei's fire-free energy storage system (ESS) redefines safety. [Shenzhen, China, December 24, 2024] Huawei Digital Power and TÜV Rheinland jointly completed ESS safety tests on Huawei's Smart String & Grid Forming ESS Platform (LUNA2000-4472 series and LUNA2000-215 series).

What is Huawei digital power?

With safety as its top priority, Huawei Digital Power is driving the healthy and sustainable development of the energy storage industry, and making valuable contributions to the creation of clean, low-carbon, safe, and efficient new power systems.

What is energy storage safety classification?

These efforts aim to ensure the high-quality and healthy growth of the energy storage industry. The safety classification comprises three levels: Level 1 (Basic): The ESS complies with basic laws, regulations, and standards, meeting the safety requirements for market admission.



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### [What are Huawei's energy storage products?](#)

Huawei's products are a testament to the future of energy management, combining advanced technology and sustainable approaches, which ultimately contribute to a greener planet while enhancing energy ...

### [Huawei's ESS Platform Becomes the First to Achieve the ...](#)

This innovation is driving the energy storage industry toward higher quality standards. Zhou Tao, President of Smart PV & ESS Product Line, Huawei Digital Power, ...



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Digital Power and TÜV Rheinland ...



### [Huawei Digital Power's Full-Lifecycle BESS Safety ...](#)

The standards will lead the continuous evolution of energy storage safety technologies, providing a solid guarantee for the construction of new power systems and high ...



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## STANDARDS COMPLIANCE AND CERTIFICATIONS FOR ...

The purchased products, services and features are stipulated by the contract made between Huawei and the customer. All or part of the products, services and features described in this ...



## Huawei's Energy Storage System Sets New Safety Standards

Redefining Safety Standards for Energy Storage Systems Huawei's advancements redefine what safety means for energy storage solutions. The rigorous testing procedures ...



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