

# **Huawei liquid cooling energy storage first release**





## Overview

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On April 8, Huawei officially launched the industry's first industrial and commercial intelligent wind-liquid energy storage system, the LUNA2000-215 series, at the Future Energy Summit, Huawei's FusionSolar flagship summit held in Frankfurt, Germany. What is Huawei's new smart hybrid cooling energy storage solution?

Huawei has recently introduced the industry's first commercial new smart Hybrid cooling energy storage solution in Europe. It comes with several benefits and offers a circulation efficiency of 91.3% alongside a reliable user experience. On April 8, 2025, Huawei hosted a FusionSolar Industrial and Commercial Flagship Summit in Frankfurt, Germany.

How does Huawei full liquid cooling cabinet work?

The Huawei full liquid cooling cabinet is designed with a fully enclosed structure, which allows all heat to be removed from the cabinet through chilled water. Dissipates heat for IT cabinets. The Huawei full liquid cooling cabinet can remove all the heat from the cabinet through chilled water. Therefore, most air conditioners can be removed.

What happened at Huawei fusionsolar 2025?

On April 8, 2025, Huawei hosted a FusionSolar Industrial and Commercial Flagship Summit in Frankfurt, Germany. The theme was Future Energy Goals. Tong Jinly, the President of Huawei Digital Energy Global Industrial and Commercial Sales and Services, unveiled a new smart Hybrid cooling energy storage solution in Europe.

What is a hybrid cooling energy storage system?

This has eventually established a new industry milestone in the six most critical standards for evaluating energy storage systems. A hybrid cooling energy storage system offers a 91.3% circulation efficiency. It has a unique pack optimizer with 100% DOD (depth of discharge) and a unique heat dissipation technology with 2% higher SOH.



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Huawei Launches First Commercial Wind-Liquid Intelligent Cooling Energy

May 3, 2025 · Its innovative wind-liquid intelligent cooling system boasts an industry-leading 91.3% round-trip efficiency, complemented by a unique dual-loop cooling plate design and a ...

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Huawei Launches First Commercial Wind ...

May 3, 2025 · Major Announcement: The First Commercial and Industrial Wind-Liquid Intelligent Cooling Energy Storage System Officially ...

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Huawei launches the Industry's First hybrid cooling Energy Storage

Mar 24, 2025 · Huawei Digital Power's LUNA2000-215 series ESS represents a significant leap forward in energy storage technology for Sub-Saharan Africa. With its robust features, ...

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Huawei launches the Industry's First hybrid ...

Mar 24, 2025 · Huawei Digital Power's LUNA2000-215 series ESS represents a significant leap forward in energy storage technology for Sub ...

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Huawei unveils air & liquid cooled C& I ...

Mar 25, 2025 · hybrid air- and liquid-cooled C& I energy storage system (ESS), which it highlighted sets a new benchmark for efficiency and ...

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Huawei's C2C Security Chain Makes a Strong Debut in ...

Apr 17, 2025 · Huawei has once again shocked the world with its disruptive and innovative technologies. On April 8, Huawei officially launched the industry's first industrial and ...

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Huawei launches fully liquid-cooled ...

Apr 22, 2025 · Huawei claims this represents a nearly fourfold improvement in replenishment efficiency compared to traditional fast-charging stations. ...

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Huawei FusionCharge Fully Liquid-Cooled Ultra-Fast ...

Liquid-cooled power unit is the core part of ultra-fast DC charging system for public charging station and other sites demanding multiple fastchargers. With AC/DC and DC/DC modules ...

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Huawei Debuts Hybrid-Cooling ESS at C& I Future Energy ...

Apr 30, 2025 · The Huawei Hybrid-Cooling ESS launch and the accompanying workshops at the summit reaffirm Huawei's leadership in advancing safe, efficient, and scalable energy storage ...

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Huawei launches first hybrid cooling Energy ...

Apr 1, 2025 · Huawei FusionSolar introduces an industry-first hybrid C& I energy storage system that uses novel smart air and liquid cooling systems

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Huawei unveils air & liquid cooled C& I storage system in SA

Mar 25, 2025 · hybrid air- and liquid-cooled C& I energy storage system (ESS), which it highlighted sets a new benchmark for efficiency and performance.

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Huawei introduces industry-first hybrid ...

Jun 27, 2025 · Huawei FusionSolar is proud to introduce the industry's first C& I ESS that uses novel smart air and liquid cooling systems, along with ...

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Huawei launches first hybrid cooling Energy Storage System

Apr 1, 2025 · Huawei FusionSolar introduces an industry-first hybrid C& I energy storage system that uses novel smart air and liquid cooling systems

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Huawei Launches Europe's First Intelligent Liquid-Cooled Energy Storage

Apr 14, 2025 · Huawei's new generation 215kWh wind-liquid intelligent cooling energy storage, along with Huawei's 150kW higher power inverter and supercharging technology, together ...

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Huawei released the world's first wind-liquid intelligent cooling

Apr 10, 2024 · Huawei unveiled the world's first wind-liquid intelligent cooling industrial and commercial energy storage flagship product, which is full of black technology, realizing ...

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Huawei introduces industry-first hybrid cooling energy storage ...

Jun 27, 2025 · Huawei FusionSolar is proud to introduce the industry's first C& I ESS that uses novel smart air and liquid cooling systems, along with advanced safety, thermal management, ...

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Huawei Debuts Hybrid-Cooling ESS at C& I ...

Apr 30, 2025 · The Huawei Hybrid-Cooling ESS launch and the accompanying workshops at the summit reaffirm Huawei's leadership in ...

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Huawei unveiled smart Hybrid cooling energy storage ...

Apr 14, 2025 · Huawei has recently introduced the industry's first commercial new smart Hybrid cooling energy storage solution in Europe. It comes with several benefits and offers a ...

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Huawei Launches First Commercial Wind ...

May 3, 2025 · Its innovative wind-liquid intelligent cooling system boasts an industry-leading 91.3% round-trip efficiency, complemented by a unique ...

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HUAWEI/CATL/LG/Sunwoda and 10 other ...

Jan 3, 2024 · The second is the EnerC containerised liquid-cooled energy storage product, which has both IP55 protection and C5 corrosion ...

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Smart Renewable Energy Generator, safety ...

Jun 19, 2024 · Utility: Smart Renewable Energy Generator Solution Huawei has developed the Smart Renewable Energy Generator Solution that ...

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Huawei unveiled smart Hybrid cooling energy ...

Apr 14, 2025 · Huawei has recently introduced the industry's first commercial new smart Hybrid cooling energy storage solution in Europe. It comes ...

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