



Huawei user-side solar energy storage products





Overview

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

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Huawei Digital Energy offers comprehensive solutions for home energy storage systems, providing clean energy solutions for villa owners. Our goal is to create an optimal electricity experience that meets both quality of life and low-carbon environmental aspirations. As of 2024, we have served over.

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. "The Huawei LUNA S1 continues Huawei's unique.

At Intersolar Europe 2025, Huawei Digital Power's Intelligent PV Business Unit today launched a groundbreaking full-scenario grid-forming energy storage platform and a next-gen residential energy management system, setting new benchmarks for safety, scalability, and smart grid integration in the.

This is equipped with intelligent energy management features that can change the operation of solar plants. FusionSolar 9.0 is designed with high-capacity inverters, sub-array controllers, plant-level controllers, and an AI-based PV management system. This technology transforms solar installations.

Huawei offers a range of home energy storage solutions designed for sustainable energy management, **2. With advanced technology and integrated systems, these products enhance efficiency and reliability, **3. Models include the Huawei Luna and FusionSolar systems, **4. Emphasis on smart energy.



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[Huawei LUNA1: The future of home energy storage](#)

Huawei's latest offering, the Huawei LUNA S1, tackles these issues head-on by providing security, simplicity, excellent user experiences, and sustainability.

[Leading Solar Solutions for a Greener Future](#)

It provides smart PV solutions for residential, commercial, industrial, utility scale, energy storage systems, and microgrids. It builds a product ...



[Huawei Unveils Next-Gen Grid-Forming Energy Storage ...](#)

Zheng Yue launched Huawei's next-generation full-scenario intelligent modular grid-forming energy storage platform, including new products for utility-scale and C& I ...

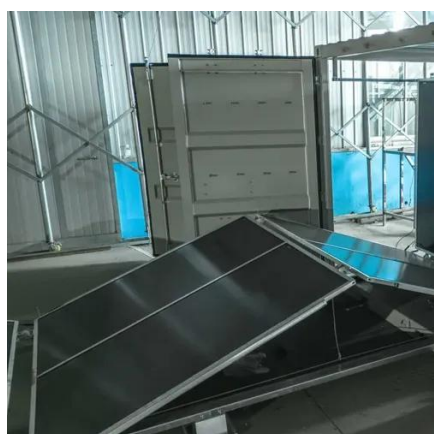
[The Most Important Aspects of Huawei Residential ...](#)

Discover the key aspects of Huawei residential solar products, including advanced safety features, high energy yield, smart ...



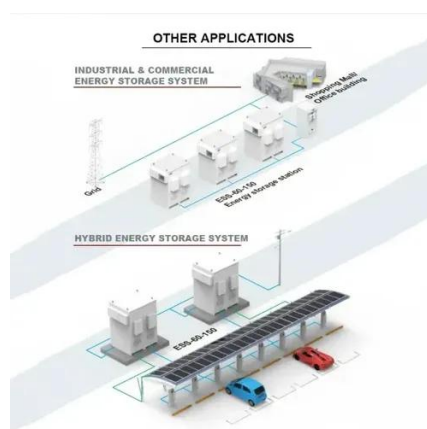
[Huawei debuts storage solution for residential PV](#)

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[Huawei FusionSolar - storage with hybrid cooling](#)

The focus is clearly on safety and efficiency - including for the new, hybrid-cooled Luna2000-215kWh battery storage system for C&I. It ...



[Huawei Launches Smart Solar+Storage Platform for Grids](#)

Huawei introduces a smart solar-plus-storage platform designed to boost grid integration, energy efficiency, and renewable power stability.



What are Huawei's home energy storage products?

The significance of Huawei's home energy storage propositions cannot be overstated; they signify a progressive leap towards autonomous energy solutions. The ...



Huawei FusionSolar - storage with hybrid cooling

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Huawei LUNA1: The future of home energy storage

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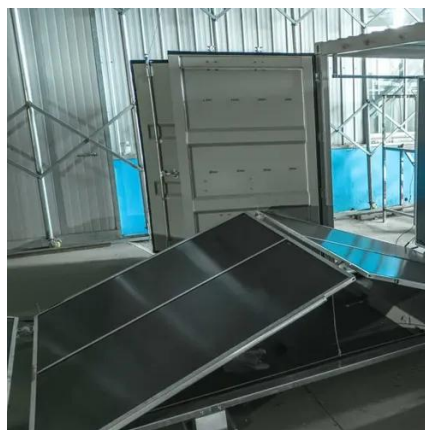
Comprehensive Home Solar Energy Solutions by Huawei: Innovative Storage

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[Huawei Unveils Next-Gen Grid-Forming Energy ...](#)

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[Huawei debuts storage solution for residential PV](#)

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Leading Solar Solutions for a Greener Future , HUAWEI Smart ...

It provides smart PV solutions for residential, commercial, industrial, utility scale, energy storage systems, and microgrids. It builds a product ecosystem centered on solar inverters, charge ...



Comprehensive Home Solar Energy Solutions by Huawei: ...

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The Most Important Aspects of Huawei Residential Solar Products

Discover the key aspects of Huawei residential solar products, including advanced safety features, high energy yield, smart energy management, and reliable all-in-one solutions ...





Contact Us

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