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Huawei Astana Energy Storage Liquid Cooling





Overview

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.

What is Huawei fully liquid cooled power unit?

Huawei fully Liquid-cooled power unit is a product oriented to electric vehicles for efficient energy conversion and power allocation. Compared with traditional solutions, Huawei innovatively adopts the liquid cooling technology and DC bus architecture. The product modules, and power sharing units.

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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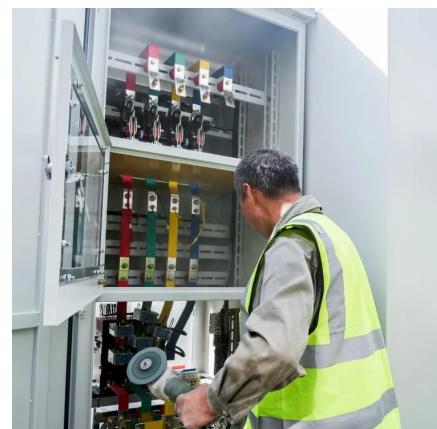


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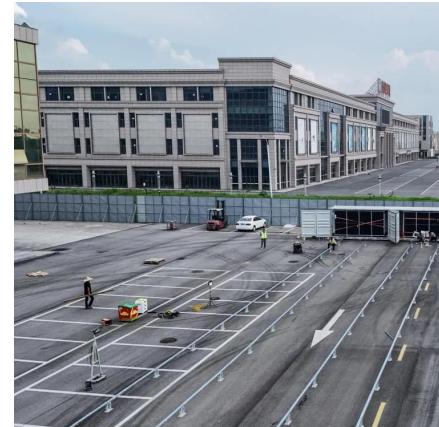
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Chen Guoguang, Chief Operating Officer of Huawei Digital Power and President of Huawei Smart PV, said that the significance of this project as an industry benchmark is demonstrated in the

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