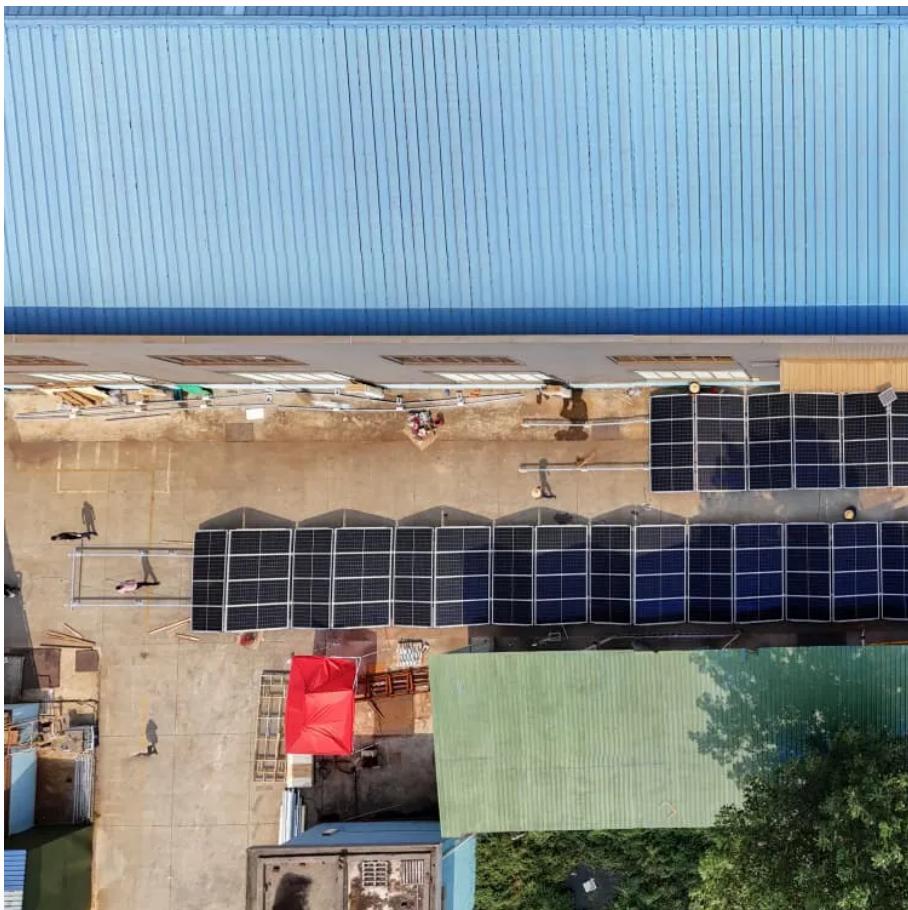




MODERNIZATION SOLAR

Energy storage inverter exported from Madrid





Overview

Will Madrid become a central base for energy storage systems?

“Our strategy is very clear: to turn Madrid into our central base for energy storage systems. From there, we'll provide agile and specialized support to clients across Europe and Latin America,” Gattoni explained.

How will Spain's energy future be shaped?

Grid resilience and energy storage are the cornerstones of Spain's energy future. The European Regional Development Funds are a key tool to accelerate this transition, and Power Electronics' Grid Forming technology stands out as the most advanced solution to maximize financing opportunities and guarantee grid stability.

Where are Spain's largest battery storage plants located?

In the Balearic Islands, Power Electronics has equipped the country's largest battery storage plants located in Mercadal (Menorca) and San Antonio (Ibiza). In collaboration with Red Eléctrica de España, Spain's TSO, these facilities total 200 MW using Grid Forming technology, setting a benchmark in grid resilience and stability.

What is energy storage inverter technology?

This advanced technology allows energy storage inverters not only to follow the grid but also to actively form it and simulate traditional synchronous generators' behavior. It provides inertia, frequency control, and Black Start Capability following an outage.



Energy storage inverter exported from Madrid

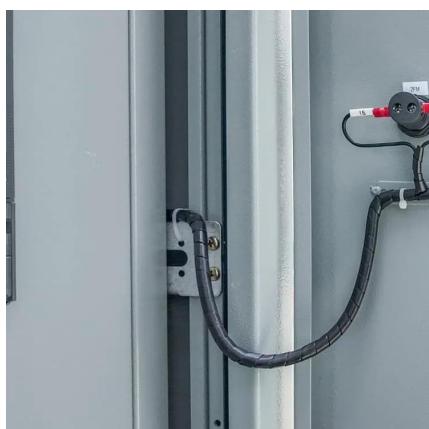


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...



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Product Introduction This energy storage inverter is designed for small and medium-sized energy storage microgrids, offering high efficiency and reliability. It supports photovoltaic integration, ...



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With Intersolar Europe 2025 as a platform to highlight its evolution, Risen Energy emerges as a strategic partner in the global energy transition, combining cutting-edge storage solutions, ...



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