



LFP Residential ESS Solution V-Power Series

Does LG Energy Solution have a flex home battery system?

Flexibility is at the heart of the latest battery storage innovations coming from South Korean battery company LG Energy Solution. As seen at the Smarter E event in Munich last week, the business has gone one step further in modularizing its RESU Flex home battery system.

What is ESS & how does it work?

Compared to conventional 40-foot ISO systems, the modular and scalable containerized ESS solution reduces the installation area by 15%, saving costs incorporated with land. It is designed as more than a simple battery rack system, incorporating an active ventilation system, a fire suppression system and a HVAC system.

What ESS products are available?

The company also showcased other high-performance, grid-based ESS products in its portfolio, including a high-voltage rack (1,400V) and the Transportable Rack 1300, a pre-engineered rack system optimized for indoor conditions.

What is LG Energy Solution?

LG Energy Solution's lithium-ion technology offers higher energy efficiency and a longer operational lifespan than traditional lead-acid batteries used for UPS systems, resulting in a more reliable and cost-effective power backup solution for critical operations.

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