



Residential energy storage lusaka

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Our residential energy storage solution allows you to smartly and economically manage your energy. We utilize cutting-edge battery technology to help you store and optimize the use of solar energy. This system not only acts as a backup power source during outages but also, through smart scheduling, helps you save on costs during peak electricity usage. Once connected to the Hanchu Cloud platform, you can effortlessly monitor and control the system with your smartphone. This simplifies achieving a more intelligent, cost-effective, and sustainable approach to energy management.

Our energy storage solution for small businesses and commercial spaces is designed to perfectly manage energy needs. With cutting-edge battery technology, we help you store and use electricity efficiently. This not only gives you better control over energy costs but also ensures a reliable backup power source during power outages, keeping your operations running smoothly.

By connecting to the Hanchu Cloud platform, you can easily keep an eye on and manage your energy system, allowing for remote smart control. This solution is all about making your business more cost-effective and dependable, all while moving towards a greener way of using energy.

Charge your electric vehicle with Hanchu EV charger integrated with the Hanchu energy storage system, providing 100% renewable energy. With a quick and reliable charging power of 7kW, you'll have ample battery capacity for your vehicle in a short amount of time.

With a smart design, you can use the Hanchu mobile app to easily monitor charging status and control the charging process in real-time through a simple interface. This solution aims to make your electric vehicle charging experience more convenient and efficient.

HANCHU iESS provides comprehensive services for your equipment - seamless integration, lifelong security monitoring and complete control aiming at enhancing customer good experience and assistance to reduce carbon emission globally.

By integrating Eaton's AbleEdge smart breakers with the Lunar System, the collaboration aims to make it easier for both installers and homeowners to deploy solar and storage solutions, manage energy loads, optimize costs, and extend the lifespan of solar battery systems.

These joint solutions are expected to launch next year, with Eaton designated as Lunar Energy's preferred supplier for load management in both new construction and retrofit projects.

"Every home has unique energy demands and infrastructure, which is why we developed a modular and scalable home energy management ecosystem suitable for retrofits and new builds," said Paul Ryan, general



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manager of Connected Solutions and EV Charging at Eaton.

"Our partnership with Lunar Energy is paving the way for more resilient, sustainable, and electrified homes by providing technologies that work seamlessly with any solar and storage provider. This collaboration will streamline solar and energy storage deployments, helping homeowners maintain power during grid outages while also reducing their carbon footprint."

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