

15kW Modular Energy Storage Unit for Distributed Energy Storage

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How many MWh of energy storage does GE have?

To date GE has more than 207 MWh of energy storage in operation or in construction globally. This project will relieve pressure on the host country's energy system and provide flexibility when it is most needed to deliver a more balanced, secure energy system and help reduce consumer energy cost.

What is a battery energy storage solution?

A battery energy storage solution offers new application flexibility and unlocks new business value across the energy value chain, from conventional power generation, transmission & distribution, and renewable power, to industrial and commercial sectors.

What is a 33MW / 20MWh battery system?

Located in California, which has some of the most aggressive renewable portfolio requirements in the US, this 33MW / 20MWh battery system complements the integration of renewable resources, such as solar and wind, by adding stability and improving power quality.

What is a modular cooling system?

The modular system has multiple installation and cabling options including pad or pier and is configured to minimize operation and maintenance (O&M) expenses over the life of the project with all weather capabilities and high efficiency cooling system.

A 15kW battery storage system answers this dilemma by storing 14-16 kWh of energy - enough to power a 3-bedroom home for 12+ hours or support commercial refrigeration units during outages.

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