



# 5 5Kwh Home Energy Storage System All In One LiFePO4 Battery

Are home battery storage systems a viable option for storing solar energy?

Advances in battery technology have made home battery storage systems a viable option for storing solar energy and providing backup power. The DEYE AI-W5.1-B-ESS is an all-in-one lithium iron phosphate (LiFePO4) home battery storage system designed to provide home battery backup and storage capabilities.

How does a lithium-ion home energy storage system work?

The lithium-ion home energy storage system efficiently integrates the battery system, inverter, BMS, and EMS into one, maximizing the use of clean and economical renewable energy, allowing your home to enjoy an all-weather uninterrupted green power supply. Connect to the exclusive APP, and the power consumption of the home can be seen at a glance.

How many photovoltaic panels can an Absen energy system connect?

It can connect up to 20KW photovoltaic panels with 100% overload. The product is IP65 and can be installed directly outdoors. Up to 2 photovoltaic inputs can be connected, which is more economical. For apartment, house and villa, Absen Energy provides All-in-one energy storage system including inverter and battery.

Is IQ battery 5P compatible with Enphase Energy System?

Easily integrating with the Enphase Energy System, the IQ Battery 5P can provide backup capability when installed with IQ System Controller 3/3G, and is supported by a 15-year limited warranty. Its modular design means installers can quickly design the right system size to meet the needs of their customers.

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