



Stackable LiFePO4 Battery Modules for High Low Voltage Energy Storage System

What is LiFePO4 battery energy storage system?

LiFePO4 battery energy storage system consists of LiFePO4 battery pack, Battery Management System (BMS), converter device (rectifier, inverter), central monitoring system, transformer, etc.

What is a LiFePO4 battery?

A 12.8V 20Ah LiFePO4 battery is made of 24 pcs LiFePO4 3300 mAh cells in 4S6P configuration. It has a PCM (30A limited) installed for balancing and protecting the LiFePO4 battery from overcharging.

Are stack'd batteries UL 9540 certified?

The company achieved UL 9540 certification after going through rigorous testing for reliability and safety. The Stack'd Series LFP batteries are a modular platform that can be scaled in 4.8 kWh increments, from 9.6 kWh to 38.4 kWh. The company is vertically integrated, using its own Tier 1 prismatic cells in the composition of the battery.

The QB-H5K high voltage LFP (LiFePO4) battery system is an efficient and cost-effective solution for residential and commercial use. Intuitive and easy to use, its modular design is easily scalable, offering, through a plug and play solution, a ...

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