



12V 50-200Ah Lithium Battery Inbuilt-BMS

What is a 12V 200Ah plus?

A Universal Power Solution An upgraded version of a regular 12V 200Ah LiFePO4 battery, LiTime 12V 200Ah PLUS has top-quality EV Grade-A cells and a 200A battery management system. It unleashes incredible energy and equips a larger flow capacity for your indoor and outdoor applications.

What is a Vatrer 12V 200Ah battery?

Intelligent Self-Heating and Low Temp Cut-Off The Vatrer 12V 200Ah Bluetooth LiFePO4 Lithium Battery-an advanced power solution designed to excel in low-temperature environments. With intelligent self-heating technology and a built-in 200A Battery Management System (BMS), this battery ensures optimal performance and

What is a 200A battery management system (BMS)?

The upgraded 200A BMS has a larger flow capacity. It has a Max 200A continuous discharging & charging current. 2560W load Power can energy high-power applications. Meanwhile, the BMS can protect the battery from potential risks for long-term use. A 3% ultra-low self-discharge rate gives your battery a longer lifespan.

What is a 12V 200Ah plus LiFePO4 battery?

A 3% ultra-low self-discharge rate gives your battery a longer lifespan. The LiTime 12V 200Ah PLUS LiFePO4 battery is superior to lead-acid batteries in all aspects, capacity in particular. LiTime 12V 200Ah LiFePO4 battery powers 2560Wh, 2X usable energy of a 12V 200Ah Lead-acid battery, easily powering all your needs.

Why should you choose a BMS battery?

Meanwhile, the BMS can protect the battery from potential risks for long-term use. A 3% ultra-low self-discharge rate gives your battery a longer lifespan. The LiTime 12V 200Ah PLUS LiFePO4 battery is superior to lead-acid batteries in all aspects, capacity in particular.

What is the energy density of 12V 200Ah plus?

For example, the energy density of LiTime 12V 200Ah Plus is 51.61Wh/lb ($2560\text{Wh}/49.6\text{lb}=51.61\text{Wh/lb}$), While comparable LiFePO4 battery is 46.55Wh/lb ($2560\text{Wh}/55\text{lb}=46.55\text{Wh/lb}$), Which means the energy density of our LiFePO4 battery is 11% higher than the energy density of comparable LiFePO4 battery.



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Lithium

Battery

Contact us for free full report

Web: <https://www.raioph.co.za/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

