## 12v lithium battery china



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Gobel Power offers wholesale lithium iron phosphate (LiFePO4) battery cells, as primary agent of several lithium battery cell manufacturers in China, including CATL, EVE, CALB and LiShen, we can provide you LiFePO4 cells with labeled performance, best price and services.

Contact us and tell us the model, specification, quantity and other requirements. We will send you a quotation. A sample can be shipped to you if needed. Payment and shipping terms will be negotiated.

Gobel Power was established in 2012 and is based in Shenzhen, China. Our products and services include wholesaling cylindrical & prismatic LiFePO4 and Lithium Ion battery cells, producing lithium battery packs and providing battery solutions. Our products are mainly used in solar energy storage, electric bikes, electric scooters, electric motorbike, boats, forklifts, sweepers, golf carts, and recreational vehicles.

Every year, Gobel Power invest 5% operating income into R&D to develop reliable and efficient energy storage systems. We have 45 full-time R&D staff and close cooperation with Shenzhen University. Gobel Power has mastered core technologies from battery modules, BMS to complete vehicle battery pack development, which enhance the safety, cost, energy density, recycle life and other performance indicators.

Virtue battery"s 12v series lithium-ion battery pack mainly includes 12.8v 100ah, 12.8v 120ah, 12.8v 200ah, and 12.8v 240ah, made of high-quality LiFePO4 battery cells, with long cycle and high-security performance.

Cycling range of 4,000-7,000, which is 8-14 times that of lead-acid batteries. Has compact and lightweight features, with the same capacity is about 70% lighter than the traditional lead-acid batteries. The operating temperature range is much more feasible than the lead-acid one and able to replace that, withstand temperatures from -20? to 60?,

Our 12V lithium iron phosphate batteries are designed for portable devices to larger batteries suitable for use in vehicles or backup power systems. If you need larger power storage, you can achieve it by connecting 12V lithium battery packs in series or parallel. or customize 12v drop-in replacement type batteries for your special needs.

It is crucial to consult the manufacturer's specifications, manuals, and guidelines for both the 12-drop-in replacement lithium battery and the specific inverter model to ensure proper connection and compatibility. Additionally, professional assistance from a qualified electrician or solar installer is recommended to ensure safe and optimal performance of the system.

Our 12v lifepo4 battery support bluetooth function, you can also download an app to view the battery's operating status, check BMS parameters, modify BMS parameters and upgrade

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communication protocol. Even when you're away, you can view the drop in replacement type battery status and modify BMS parameters to ensure safe operation of the battery.

Server lifepo4 solar battery are used brand CATL/EVE/ANC new grade A+ LiFePO4 cells, can work in the temperature rang of -20?-60?, have 6,000-9,000 cycle times, provide safe, reliable, stable and long-lasting service life for energy storage systems, data centres, backup power systems, and other applications.

Virtue drop in replacement type battery are used brand CATL/GOTION/EVEANC/REPT lifepo4 cells and technology, offer stable power supply and superior performance. Our 12v lifepo4 battery will enforce strict quality control and inspection at every stage of the production process and have through puncture, high temperature discharge, free fall and other tests.

Build-in smart BMS that perfectly matched with the lithium battery packs, have over temperature charge/discharge, over current, short-circuit, over temp, and balance protections to ensure the safety and longevity of the battery rack system.

Contact us for free full report

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