



TLH LAB 48V Rack LiFePo4 Battery

What is a lithium iron phosphate (LiFePO₄) battery?

This Lithium Iron Phosphate (LiFePO₄) battery is composed of 16 UL recognized prismatic 3.2V cells in series, offering over 6,000 deep discharge cycles at 80% Depth of Discharge (DoD). It has a nominal voltage of 51.2V, an energy capacity of 5.12kWh, and an internal 100A Battery Management System (BMS).

What is EG4 lifepower4 lithium battery?

Items are sold "As-Is"; The EG4 LifePower4 Lithium Battery 48V 100AH provides reliable energy storage for server racks, ensuring uninterrupted power supply with its efficient and high-capacity lithium technology.

What features does the lifepower4 48V V2 have?

The LiFePOWER4 48V V2 also features RS485 and CAN bus communication for broader inverter compatibility, along with a new Protocol 6 DIP switch for straightforward and convenient inverter and battery customization.

When will EG4 lifepower4 V2 come out?

Expected to ship mid November The EG4 LiFePOWER4 48V V2 battery maintains the sturdy design and high performance of the original model, while adding new features for an improved user experience and better system integration.

What is EG4 lithium iron phosphate battery?

EG4 Lithium Iron Phosphate battery 51.2V (48V) 5.12kWh with 100AH internal BMS. Composed of (16) UL listed prismatic 3.2V cells in series which have been tested at 7,000 deep discharge cycles to 80% DoD - fully charge and discharge this battery daily for over 15 years without issue. Reliable and rigorously tested, with a 99% operating efficiency.

How long does a prismatic battery last?

Composed of (16) UL listed prismatic 3.2V cells in series which have been tested at 7,000 deep discharge cycles to 80% DoD - fully charge and discharge this battery daily for over 15 years without issue. Reliable and rigorously tested, with a 99% operating efficiency. Features:

The battery is compact, easy to install, free of maintenance and can be installed in parallel in the energy storage system to increase its capacity. It is widely used in home applications, small commercial and industrial energy storage system ...

The EG4 Lithium Iron Phosphate battery, with a 51.2V (48V) and 5.12kWh capacity, features a 100AH internal BMS. It consists of 16 UL-listed prismatic 3.2V cells arranged in series and is tested for 7,000 deep discharge cycles up ...

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