

SolarInnovate Energy Solutions

Lithium battery 12v 150A battery pack



Overview

What is a 12V 150Ah lithium battery?

A 12V 150Ah deep cycle lithium battery is designed in Canada for RV, marine, and other deep cycle applications. It uses Lithium Iron Phosphate (LiFePO₄) technology and comes with a Bluetooth chip for monitoring battery voltage, state of charge, current draw, and other useful information.

How safe is the lithium-ion power brick 12v-150ah battery?

The Lithium-Ion PowerBrick battery 12V-150Ah offers high level of safety through the use of cylindrical cells in Lithium Ferro Phosphate technology (LiFePO₄ or LFP). PowerBrick 12V-150Ah integrates an innovative Battery Management System (BMS) in its casing to ensure a very high level of safety in use.

What is a 12V lithium ion battery pack?

A 12V lithium ion battery pack is a battery pack made up of three or four lithium batteries connected in series and several lithium batteries connected in parallel. This configuration allows the capacity of a 12V lithium battery to be customized.

Where can the lithium battery powerbrick 12v-150ah be installed?

Thanks to its technology, the lithium battery PowerBrick 12V-150Ah can be installed in any position (vertically, lying on the side or head down). The electrical parameters of the PowerBrick lithium battery 12V-150Ah are compatible in all respects with those of an AGM lead battery of 12V.

What is a 12V Li-ion battery pack?

A 12V Li-ion battery pack is popular in various fields such as CCTV, cameras, RVs, and marine applications. At Coremax, we have designed many types of battery packs specifically for devices that use 12V DC battery. The 12V li-ion battery pack is a type of rechargeable battery pack.

How does powerbrick 12v-150ah work?

PowerBrick 12V-150Ah integrates an innovative Battery Management System (BMS) in its casing to ensure a very high level of safety in use. The BMS constantly monitors and balances the battery cells to protect the battery and increase its life.

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