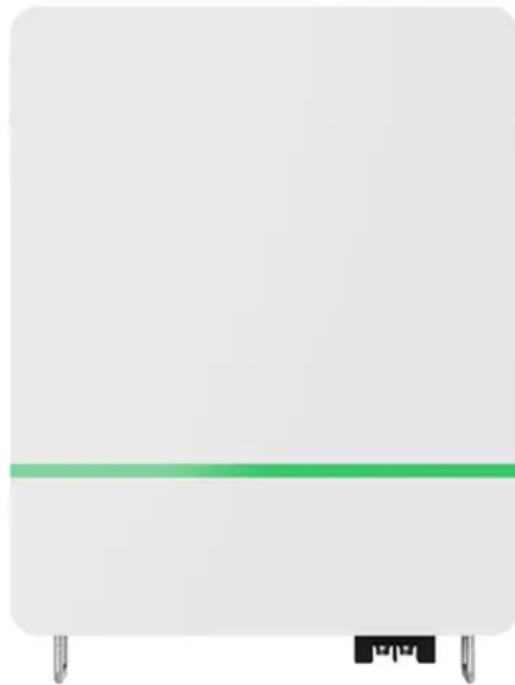


## SolarTech Power Solutions

# Regular lithium battery pack



## Overview

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What is a lithium ion battery pack?

This guide will provide an overview to help you navigate through the world of lithium ion battery packs. What is a Lithium Ion Battery?

Lithium ion batteries are rechargeable energy storage devices that use lithium ions to move from the negative electrode to the positive electrode during discharge and back when charging.

What is a standard battery pack?

A standard battery pack is the key component for any portable device since the accumulator dramatically affects the run-time and performance.

What are the different types of lithium ion batteries?

Their product range includes Battery Energy Storage Systems (BESS), TL-LFP Series Lithium-ion Power Systems, DFG Series Long-life Narrow Gel Batteries, ES-LFP Series Lithium-ion Batteries, and EV-NCM Series Lithium-ion Battery Packs.

Where can I buy lithium-ion battery products?

Lithium-Ion Battery Products - Battery Packs are in stock at Digikey. Order Now! Lithium-Ion Battery Products ship same day.

What is a lithium battery?

Lithium batteries are a class of rechargeable batteries, which include various chemistries such as lithium-ion (Li-ion), lithium iron phosphate (LiFePO<sub>4</sub>), and lithium polymer (LiPo) batteries. Each type has distinct characteristics that make it suitable for specific applications.

Why do we use lithium-ion batteries?

We utilize lithium-ion cells with the highest energy density, maximized discharge current, and the utmost safety levels in our battery packs. Different chemical compositions and varying configurations of battery cells result in different housing shapes and performance data for our lithium-ion standard batteries.

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## Contact Us

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