

SolarGrid Energy Solutions

16 8v 4-cell lithium battery pack





Overview

What is a 4 cell battery pack?

Discover our range of 4 Cell (14.8V~16.8V) lithium-ion battery packs, designed to provide reliable and consistent power for your electronic devices and projects. With their compact size and high energy density, these battery packs are suitable for a wide range of applications, including RC vehicles, drones, portable electronics, and more.

What is a battery pack used for?

With their compact size and high energy density, these battery packs are suitable for a wide range of applications, including RC vehicles, drones, portable electronics, and more. We offer a variety of capacity options to cater to different power requirements.

How many cells are in a battery?

It consists of four cells connected in series, each with a nominal voltage of 4.2V. This type of battery is widely used in applications requiring high energy density and discharge rates, such as drones, RC vehicles, and other high-power electronic devices.

What battery protection circuit for drill motor 4s 40A?

Check each product page for other buying options. 4S 40A 14.8V 16.8V Li-ion Lithium Battery Protection Board PCB BMS Charger Protection Circuit for Drill Motor (4S 40A). 16.8V/3A Dual Channel V-Mount/V-Lock Battery Fast Charger, Compatible with All V-Mount Batteries and V-Mount Brick On The Market.

What is a 4S LiPo battery?

The 4S LiPo (Lithium Polymer) battery is a high-performance power source with a nominal voltage of 16.8 volts. It consists of four cells connected in series, each with a nominal voltage of 4.2V.



Are 4S LiPo batteries good for RC?

Our selection includes 4S batteries with various mAh ratings and discharge rates to match your RC needs. With a nominal voltage of 14.8V, these batteries are designed to deliver the high-performance power required for RC aircraft, drones, and other applications. We offer 4S LiPo batteries from trusted brands known for their quality and reliability.



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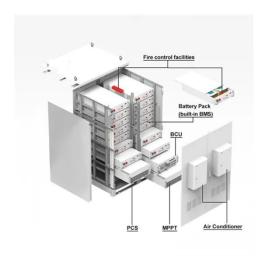
16.8V Battery Pack

With a capacity that can last up to 60Wh, our 16.8V battery pack offers long-lasting performance. It's perfect for those who value reliability and efficiency. Our pack is compatible with a wide ...

18650 4S2P 5.2Ah 14.8V lithium ion battery pack ...

18650 4S2P 5.2Ah 14.8V lithium ion battery pack with Smart BMS SMBus No. Item General Parameter Remark 1.1 Description 18650 4S2P 5.2Ah 14.8V ...





Amazon: Lithium Ion Battery 2600mah

MAENT® 14.8V 18650 Lithium ion 14.4V Rechargeable Battery Pack 4S1P 16.8V Battery for Project Work Industrial Equipment Robotic Vacuum Cleaner Milagrow Redhawk Floor Cleaner ...



INVENTO 2PCS 4S BMS 15V 20A 14.8V

INVENTO 2PCS 4S BMS 15V 20A 14.8V - 16.8V 4 Cell 18650 Li-ion Lithium-ion Battery Charging Protection Board Battery Management System Module : Amazon : Industrial & ...





Ultimate Guide to Selecting 4S, 13S, 14.8V, and ...

2 days ago · A 13S BMS manages a 13-cell lithium-ion pack (nominal 48V, full charge 54.6V), while a 16S BMS handles 16 cells (nominal 60V, full charge ...

Ultimate Guide to Battery Voltage Chart

Dec 29, 2023 · Charging to 16.8V indicates that the battery pack is fully charged, with each cell reaching 4.2V at this point. Discharging to 13.09V means that ...



Buy Orange 5200mAh 4S 40C 14.8V Lipo Battery ...

5 days ago · ? 4 Cell Orange LiPo (14.8V ~ 16.8V) Pro-Range 14.8V 5200mAh 40C





4S Lithium Polymer Battery Pack Rated 4.92 out of 5 based on 12 customer ...

4S LiPo Battery Voltage Explained: Full Guide

Jul 30, 2025 · A 4S Lipo battery consists of four individual lithium polymer cells connected in series. Each cell typically has a nominal voltage of 3.7 volts, ...





Tenergy TLP-4000 Charger for Lilon/Polymer ...

Buy Universal Smart Charger for 3.7-14.8V 1-4 Cell 1A Li-ion/LIPO Battery Pack for Constant Charge rate. Easy to operate.

How do I charge a 4-cell Li-ion battery pack?

Nov 18, 2023 · Do I have to design my own battery-charging PCB? Or can I just



apply, let's say 24V? Neither. Buy a ready-made 4S Li-ion battery charger (14.8 V nominal, 16.8 V constant ...





16.8V Batteries

Apr 9, 2020 · Find reliable 16.8V batteries for various applications, including power tools, electric fishing reels, and LED lights. Shop high-capacity options now!

4S7P 14.8v 24.5Ah 16.8v 30A Lithium-ion Battery ...

Voltage, charge max. Capacity, max. Suitable for use in e-bikes, power tools, UAVs/drones, consumer electronics, and many other applications.



4S LiPo Battery: Buy Orange 16.8 V (4S) LiPo ...

Aug 18, 2025 · Our selection includes 4S batteries with various mAh ratings and





discharge rates to match your RC needs. With a nominal voltage of 14.8V, ...

In-Stock 16.8V 1.3A wall-mount Lithium Ion ...

Mar 5, 2025 · Universal AC input OEM and consumer lithium-ion battery charger for 4 cell packs, 16.8V charging voltage, 1200mAH maximum charge rate





16.8V Batteries

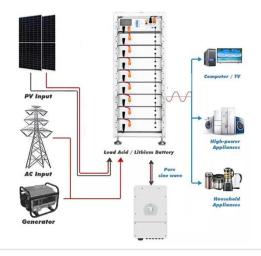
Find reliable 16.8V batteries for various applications, including power tools, electric fishing reels, and LED lights. Shop high-capacity options now!

14.8V Lithium Polymer Batteries 4s lipo Packs for Tools, ...

Jun 27, 2025 · The engineering-level overview of 14.8V Lithium Polymer



Batteries 4s lipo Packs: cell configuration, discharge performance, safety features, and comparison with traditional ...





4S3P Rechargeable Li Ion Battery Pack, ...

This 4S3P Li ion Rechargeable Battery Pack, using original LG brand 18650 3500mAh cell, with high apacity, used for medical devices, attached with ...

4s3p 14.8V 16.8V 7500mAh 18650 Liion Battery Pack with ...

4s3p 14.8V 16.8V 7500mAh 18650 Li-ion Battery Pack with 5A BMS for Medical Infusion Pumps US\$30.00 - 99.00 10 Pieces (MOQ) Product Details Contact Supplier



NAWIN 16.8V Dedicated Battery LB1620 (2.0ah)

Feb 17, 2024 · Buy NAWIN 16.8V Dedicated Battery LB1620 (2.0ah):

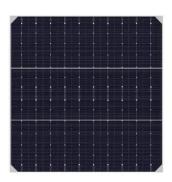


Battery Packs - Amazon FREE DELIVERY possible on eligible purchases



14.4V 14.8V 4* 18650 2200mAh 4S Lithium ion Li ...

Built-in IC chip will prevent battery pack from over charge, over discharge and prolongs battery life Perfect for building 14.8V battery pack for bike lighting, ...





16.8v rechargeable battery pack

A well-designed 16.8V lithium battery pack is crafted to withstand the rigors of daily use, including impacts and vibrations, ensuring the integrity of the power supply.

Lithium ion battery pack 4S4P 14.8V 10.2Ah with ...

Lithium polymer battery cell manufacturing, with 1000+ existing cell



models. Cylindrical Lithium ion battery cell manufacturing, with model of 18650, 26650, ...





Amazon: 16.8 Battery

16.8V/3A Dual Channel V-Mount/V-Lock Battery Fast Charger, Compatible with All V-Mount Batteries and V-Mount Brick On The Market. Need help?

Ni-MH A Battery 16.8V 2500mAh

Manufacturer Wholesale Rechargeable Ni-MH A 16.8V 2500mAh Battery Pack for Portable Electronic Devices High-quality Custom Ni-MH A 16.8V 2500mAh ...



4S 40A BMS - 16.8V Li-ion Protection Board with ...

Product Description: Upgrade your 4S lithium-ion battery packs with this 4S





40A BMS. Designed to provide overcharge, over-discharge, overcurrent, and short ...

4s Li-Ion 40A 14.4V

This BMS balance board is used for a lithium battery pack to equalize voltage and protect the cells. This module monitors and protects the charging & ...





Lithium Battery Charger Protection Module ...

Product Overview The BMS 4S 40A Lithium Battery Charger Protection Module is a Battery Management System (BMS) designed to provide essential ...

Buy Orange 14.8V 10000mAh battery at lowest ...

5 days ago · ? 4 Cell Orange LiPo (14.8V ~ 16.8V) Orange 14.8V 10000mAh 25C



4S Lithium Polymer Battery Pack Availability: Out of stock Add to Wishlist

. . .





How to Use 4S LiPo battery 16.8v: Examples, Pinouts, and ...

This circuit is a battery management and charging system for a 4S Li-ion battery pack. It includes multiple 18650 Li-ion batteries connected to a 4S40A BMS for balancing and protection, a ...

4-cell 2.8A lithium ion battery charger for four-cell 14.8V li ...

Mar 3, 2025 · 14.8 VDC 2.8A compact chargers for lithium ion and lithium polymer battery packs having 4 cells in series, 16.8VDC charging voltage



4 Cell 15V Li-Ion Battery Pack (14.8V~16.8V)

5 days ago · Discover our range of 4 Cell (14.8V~16.8V) lithium-ion battery packs,





designed to provide reliable and consistent power for your electronic devices ...

16.8V Lithium Ion Battery

Equipped with lithium-ion technology, the 16.8v Lithium-lon Battery offers a long-lasting power supply, making it ideal for tools and devices that demand consistent performance. Unlike ...





Orange 14.8V 4500mAh 35C 4S Lithium Polymer ...

5 days ago · ? 4 Cell Orange LiPo (14.8V ~ 16.8V) Orange 14.8V 4500mAh 35C 4S Lithium Polymer Battery Pack Availability: Out of stock Add to Wishlist Approx ...

ORANGE 8000 mAh 4 Cell 35C (14.8V) LITHIUM ...

The ORANGE 8000mAh 4S 40C (14.8V) LiPo battery pack with 4 mm HXT



connector have a JST-XH style balance connectors. All Orange Lithium ...



Highvoltage Battery



14.8V 16.8V BMS 4S High Current up to 30A ...

This is 4S 18650 Li-ion Lithium Battery BMS Charger Protection Board for 3.7V Battery. The 4 Series 14.8V 18650 Lithium Battery Equalization Board is ...

Rechargeable Battery Packs, RS

They are battery packs comprising of AA rechargeable batteries and are available in different sizes and with a range of output capacities. As with any other battery pack, these packs are ...



Contact Us

For catalog requests, pricing, or partnerships, please visit:



https://wf-budownictwo.pl