

# Littech energy



Voltage range:691.2-947.2V

>6000 cycles(100%DOD)

Rated battery capacity:  
216KWH (customizable)

EMS communication:  
4G/CAN/RS485





## Overview

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Who is LithTech energy?

Shenzhen Lithtech Energy Co., Ltd. Is a high-tech enterprise, specializing in R&D and marketing of Lithium rechargeable battery products. With technical creativity and scientific management, Lithtech has established a first class team of engineers, designers, R&D innovators, product managers, quality assurance and sales/customer service.

What are the products of LithTech Energy GmbH?

Products - Lithtech Energy GmbH Energy storage system, RV/Golf carts/EV/AGV battery, Marine battery, Portable power station - THE EXPERT OF LITHIUM BATTERY Lithtech Energy GmbH Home Products TE Series TW Series HP Series TA Series TS Series White Shark Application Energy Storage System EV/Golf cart/Cleaning car/RV Marine/Boat Blogs.

Why should you choose LithTech energy?

We also provide the full services of customized battery products, including battery design, development, selection cells and BMS, Charger, We serve a full range of battery solution and one-stop shopping resources for customers. That's why more and more people know Lithtech Energy at home and abroad.

What is litech power?

LiTech Power offers comprehensive power solutions with lithium technology. In-house developing and producing custom-made li-ion batteries, li-polymer batteries, LiFePO4 batteries, LTO batteries for industry, mobility, military, medial, house-holds, consumer items and so on.

What is LithTech?

LithTech is a video game engine with development tools and runtime environments for playing video games on various platforms. Users may



compile game level resources with Lith Tools' DEdit utility to output a binary DAT (game level file) which the game uses.

Where is Lith-Tech Ltd based?

LITH-TECH Ltd is registered in England and Wales with company number 10917307. Trading Office: Unit 8, Hurlands Business Centre, Farnham, Surrey, GU9 9JE. Registered Office: C/O Mulberry & Co Eastgate House, Dogflud Way, Farnham, Surrey, England, GU9 7UD. VAT number 299761139.



## Littech energy

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### How does Littech Battery work for Peak Shaving?

By integrating Littech's cutting-edge technology, companies can optimize their energy usage, save on operational costs, and contribute to a more stable and sustainable energy grid. If you're looking to reduce your energy expenses through peak shaving, it's time to explore the full potential of Littech Batteries .

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### LithTech 04HC , Battery Energy Storage System

LithTech 20HC LithTech's Energy Storage Systems are some of the safest, most energy dense, and smartest systems on the market today. Every system is covered by a comprehensive warranty with 10 years of performance assurance. The 04HC system is a

### Shenzhen Littech Energy Co., Ltd. , Solar Components , China

Founded in 2017, Shenzhen Littech Energy Technology Co.,Ltd committed to the clean and intelligent New Energy industry, to provide



customers with the most competitive, safe and reliable lithium battery products and solution. Lithtech products are widely used



### News

Shenzhen Lithtech Energy Co.,Ltd UPS protects your IT equipment from power supply problems through the following functions: prevent equipment damage caused by surges and power peaks, and can continuously adjust input power to provide clean and stable

### Energy storage System

China Energy Storage Network News: According to foreign media reports, the US utility company NV Energy recently released an Integrated Resource Plan (IRP) for the procurement of three solar + energy storage projects and one large-scale transmission line



### Why Do Lithium Batteries Drop in Capacity During Winter?

Understanding Lithium Batteries and Weather Conditions Lithium batteries, much like humans, have a distinct aversion to extreme weather--particularly cold temperatures. As the mercury drops during winter, these batteries often lose capacity and operating efficiency. But why does this happen? The explanation lies within their fascinating internal chemistry. Inside each lithium ...



[Shenzhen Littech Energy Co.,Ltd](#)

Littech Energy primarily exports to regions including North America, Europe, Australia, South Africa, the Middle East, and Southeast Asia. The company invests heavily in research and technology, dedicating 15% of its annual revenue to R& D, with R& D staff making up 20% of its workforce. Currently, it holds over 60 intellectual property rights, including 3 ...

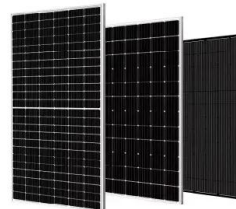


**Application**

Solar panel systems have become one of the fastest-growing sources of energy in the United States. According to the Solar Energy Industries Association, the solar market is expected to double in size by 2023, becoming a \$4.5 billion ...

**video**

Home Products Golf Cart Battery RV Battery AGV Battery Motorcycle Battery Lawn Mower Battery Application Golf Cart Battery RV-Battery Agv Battery Motorcycle Battery Lawn Mower Battery About Us video Blog Company news Industry News Contact Us



**About Us**

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### LITTECH ALL IN ONE CABINET ENERGY STORAGE SYSTEM

Factory directly sales, Supports Retail and Wholesale All IN ONE CABINET High Integrated System, Ready-To-Use >=92% System Efficiency Capacity From 100kW/215kWh, 115kW/232kWh, to 125kW/261kWh Optional Air-Cooled & Liquid Cooling System Multiple Working Modes, Peak Load Shifting, Micro Grid, Peak Regulation, Charging Stations Multiple Active & Passive ...



**TAX FREE**

### ENERGY STORAGE SYSTEM

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled

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### LithTech, a Stark Tech Business

LithTech offers energy storage systems with a focus on providing engineering support to ensure projects are successful. We love this work because energy storage can fix some of the biggest



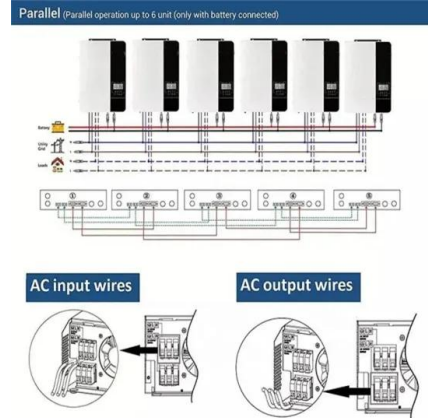
### Shenzhen Littech Energy Co., LTD

Shenzhen Littech Energy Co., LTD. 3,452 likes · 1 talking about this. Our main products include: imports/domestic lithium-ion battery, lithium  
Shenzhen Littech Energy Co., LTD. 3,452 likes · 1 talking about this.



### Company news

New Energy, New Life!!! More than 100,000 pieces Deep Cycle Lithium battery 12.8V 50Ah 100Ah 150Ah 200Ah 300Ah will be shipped to Lithtech USA Warehouse per month. 10 Years experienced ISO9001 approved Manufacturer in Lithium Battery Pack!



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Founded in 2017, Shenzhen Lithtech Energy Technology Co.,Ltd committed to the clean and intelligent New Energy industry, to provide customers with the most competitive, safe and ...

### Company Overview

Shenzhen Lithtech Energy Co., Ltd.  
 Products: Lithium Ion Batteries, Energy Storage Battery, Lifepo4 Battery, Battery Packs, BESS 6500 cycles 5kw 10kw lifepo4 batteries 51.2V 48V 300Ah 100Ah 200Ah BMS inverter lithium ion energy storage solar battery packs

12V 10AH



### Industry News

The development of an energy industry grows rapidly in the new energy industry. The complex application of lithium battery in energy storage applies mainly in fields such as power auxiliary service, renewable energy grid, and DSM. Also, it applies in backup power





## LITTECH 10FT CONTAINER ENERGY STORAGE SYSTEM

Factory directly sales, Supports Retail and Wholesale All IN ONE Container Highly-Customized Capacity From 125~500kW/215~860KWh Optional Air-Cooled & Liquid Cooling System Multiple Working Modes, Peak Load Shifting, Micro Grid, Peak Regulation, Frequency Modulation Multiple Active & Passive Safety, Support Aerosol & Water Firefighting High Safety And Long Life LFP ...

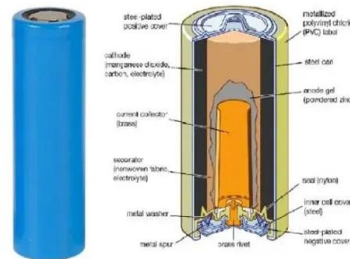


### About Us

With the advantages of Littech Group's Chinese factories and resource integration, Littech provides customers with one-stop procurement and integration solutions, committed to the clean and intelligent marine battery ...

### Home ESS

Advanced home energy storage systems feature lithium iron phosphate batteries and state-of-the-art wind-solar energy storage inverters. This intelligent setup captures clean energy from solar and wind, powering your home efficiently. It optimizes electricity costs by



## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://www.vdbconstruction.co.za>