



# Varies Depending On Model BESS Battery Energy Storage System LiFePo4 100Ah Battery -10-50 Degrees Celsius

## **Basic Information**

Place of Origin: China
Brand Name: QIYUAN
Certification: UN38.3, IEC
Model Number: GES-215KWH

Minimum Order Quantity:

Packaging Details: Container

• Supply Ability: 200 Units/Month



# **Product Specification**

Dimensions: Varies Depending On Model
Capacity: Varies Depending On Model
Weight: Varies Depending On Model

Technology: Lithium-ion BatteryApplication: Energy Storage

Warranty: Varies Depending On Model

Battery: LiFePo4 - 100Ah

Rated Grid Voltage: AC400V

Highlight: LiFePo4 BESS Battery Energy Storage System,
100Ah BESS Battery Energy Storage System

## **Product Description:**

One of the key features of the BESS Battery Energy Storage System is its flexibility in weight, which varies depending on the specific model chosen. This allows businesses to select a system that best fits their energy storage needs without sacrificing performance or efficiency.

Equipped with HVAC technology, the BESS Battery Energy Storage System ensures optimal performance and longevity by maintaining the ideal operating temperature for the lithium-ion battery technology. This feature sets it apart from other Commercial Energy Storage Systems on the market, providing users with peace of mind and reliability.

Powered by lithium-ion battery technology, the BESS Battery Energy Storage System delivers high-performance energy storage capabilities that are essential for commercial applications. This advanced technology ensures efficient energy storage and discharge, enabling businesses to maximize their energy savings and minimize waste.

When it comes to dimensions, the BESS Battery Energy Storage System offers a range of sizes to accommodate different installation requirements. Whether space is limited or ample, there is a model available to suit every business's needs, making it a versatile solution for Commercial Energy Storage Systems.

The module of the BESS Battery Energy Storage System features a 51.2V 105AH configuration, providing ample power and capacity for storing energy efficiently. This module is optimized for performance and reliability, ensuring that businesses can rely on the system to meet their energy storage needs consistently.

In conclusion, the BESS Battery Energy Storage System is a state-of-the-art solution for Commercial Energy Storage Systems, offering unmatched flexibility, reliability, and performance. With its cutting-edge technology, customizable dimensions, and efficient lithium-ion battery module, this system is a game-changer for businesses looking to optimize their energy usage and reduce costs.

#### Features:

Product Name: BESS Battery Energy Storage System

Shipping: Battery In The Container Dimensions: Varies Depending On Model

Hvac: Yes

Pcs Power: 50-500KW

Weight: Varies Depending On Model

## **Technical Parameters:**

HVAC	Yes
Module	51.2V 105AH
Communication Interface	RS485, Ethernet
Application	Energy Storage
PCS Power	50-500KW
Capacity	Varies Depending On Model
Weight	Varies Depending On Model
Shipping	Battery In The Container
Battery	LiFePo4 - 100Ah
Rated Grid Voltage	AC400V

### **Applications:**

Energy Storage Systems have become essential in various industries and sectors due to the increasing demand for reliable and sustainable power solutions. The QIYUAN GES-215KWH Battery Energy Storage System, originating from China, is a cutting-edge product designed to meet the energy storage needs of industrial and commercial applications.

With certifications like UN38.3 and IEC, the GES-215KWH model ensures high quality and safety standards, making it a reliable choice for businesses looking to invest in energy storage solutions. The minimum order quantity of 1 unit and packaging details in containers make it convenient for businesses of any size to procure and install this system.

The supply ability of 200 units per month indicates the popularity and reliability of the QIYUAN Energy Storage System Battery in the market. The weight of the system varies depending on the model chosen, providing flexibility to cater to different energy storage capacity requirements.

Equipped with advanced Lithium-ion Battery technology, the GES-215KWH model boasts a module of 51.2V 105AH, ensuring efficient and long-lasting performance. Its versatile capacity options make it suitable for a wide range of applications in the energy storage sector. The QIYUAN GES-215KWH Energy Storage System is ideal for industrial and commercial energy storage scenarios where a reliable and sustainable power source is crucial. Whether used for backup power, load shifting, peak shaving, or renewable integration, this system offers a reliable solution to meet diverse energy storage needs.

#### **Customization:**

Customize your BESS Battery Energy Storage System with our Product Customization Services:

Brand Name: QIYUAN

Model Number: GES-215KWH Place of Origin: China Certification: UN38.3, IEC Minimum Order Quantity: 1 Packaging Details: Container Supply Ability: 200 Units/Month Capacity: Varies Depending On Model

Rated Grid Voltage: AC400V

Power Output: Varies Depending On Model

Module: 51.2V 105AH

Communication Interface: RS485, Ethernet

Customize your Commercial Energy Storage System with ESS (Energy Storage System) capabilities and Energy storage battery

features.

## **Support and Services:**

The Product Technical Support and Services for the BESS Battery Energy Storage System include:

- Initial setup and installation assistance
- Troubleshooting and diagnosis of technical issues
- Remote monitoring and performance optimization
- Software updates and firmware upgrades
- On-site maintenance and repair services
- Training and resources for end-users

## Packing and Shipping:

#### **Product Packaging:**

The BESS Battery Energy Storage System is carefully packaged to ensure safe transportation and delivery. Each component is securely wrapped and placed in a sturdy box with ample cushioning to prevent any damage during transit.

We offer reliable shipping services for the BESS Battery Energy Storage System. Our team works diligently to process and dispatch orders in a timely manner. Customers can track their shipments and can expect prompt delivery to their specified address.



Ningbo Qiyuan New Energy Co., Ltd



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