



BESS Battery Energy Storage System with Capacity Varies Depending On Model Powered by Lithium-ion Battery Technology

Our Product Introduction

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Basic Information

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



Product Specification

- Application: Energy Storage
- Pcs Power: 50-500KW
- Hvac: Yes
- Technology: Lithium-ion Battery
- Operating Temperature: -10~50 Degrees Celsius
- Warranty: Varies Depending On Model
- Module: 51.2V 105AH
- Capacity: Varies Depending On Model
- Highlight: **Lithium-ion Battery Energy Storage System,
Model BESS Battery Energy Storage System**

Product Description

Product Description:

The BESS Battery Energy Storage System is a cutting-edge solution designed to provide efficient and reliable energy storage for a wide range of applications. With a module voltage of 51.2V and a capacity of 105AH, this system is built to deliver exceptional performance and longevity.

Powered by advanced Lithium-ion battery technology, the BESS Battery Energy Storage System offers high energy density, fast charging capabilities, and extended cycle life. Whether used for residential, commercial, or industrial purposes, this system ensures a steady and stable power supply.

One of the key features of the BESS Battery Energy Storage System is its flexibility in sizing and configuration. With varying dimensions to suit different needs, this system can be customized to fit any space requirements. From small-scale installations to large-scale projects, the BESS Battery Energy Storage System can adapt to meet the demands of diverse environments.

When it comes to warranty, the BESS Battery Energy Storage System offers different coverage options depending on the model chosen. This ensures that customers have peace of mind knowing that their investment is protected against any unforeseen issues.

The rated grid voltage of the BESS Battery Energy Storage System is AC400V, making it compatible with standard grid systems. This allows for seamless integration into existing power infrastructure without the need for extensive modifications.

Whether used as a standalone Battery Energy Storage Station or as part of a larger energy management system, the BESS Battery Energy Storage System is a reliable and efficient solution for storing and deploying energy. Its advanced technology and robust construction make it a dependable choice for ensuring a stable power supply in various applications.

Features:

Product Name: BESS Battery-Energy Storage System

Battery: LiFePo4 - 100Ah

HVAC: Yes

Power Output: Varies Depending On Model

Technology: Lithium-ion Battery

Dimensions: Varies Depending On Model

Technical Parameters:

Dimensions	Varies Depending On Model
Pcs Power	50-500KW
Technology	Lithium-ion Battery
Weight	Varies Depending On Model
Module	51.2V 105AH
Application	Energy Storage
Communication Interface	RS485, Ethernet
Power Output	Varies Depending On Model
Rated Grid Voltage	AC400V
Shipping	Battery In The Container

Applications:

Product Application Occasions and Scenarios for the QIYUAN BESS Battery Energy Storage System (Model: GES-215KWH) originating from China:

Energy Storage Battery for Industrial Use: The QIYUAN BESS is ideal for industrial applications requiring reliable and efficient energy storage solutions. With a model number GES-215KWH, this system offers a substantial power capacity ranging from 50 to 500KW, making it suitable for a wide range of industrial operations.

Commercial Energy Storage Solutions: Businesses looking to enhance their energy management practices can benefit from the QIYUAN BESS. Its LiFePo4 battery with 100Ah capacity ensures long-lasting performance, while the HVAC system enables efficient temperature control even in environments ranging from -10 to 50 degrees Celsius.

Off-Grid Power Supply: The QIYUAN BESS is a reliable off-grid power solution, perfect for remote locations or areas with unreliable grid connections. With certifications such as UN38.3 and IEC, this system guarantees safety and quality in energy storage.

Renewable Energy Integration: The QIYUAN BESS plays a crucial role in renewable energy systems by storing excess energy generated from sources like solar or wind power. Its high supply ability of 200 units per month ensures a steady availability for renewable energy projects.

Containerized Energy Storage: The packaging details of the QIYUAN BESS include container shipment, making it convenient for transportation and installation. The battery is securely housed within the container, ensuring safety during shipping and handling. Whether for industrial, commercial, off-grid, renewable energy, or containerized applications, the QIYUAN BESS Battery Energy Storage System (Model: GES-215KWH) offers a versatile and reliable solution with a minimum order quantity of 1, suitable for various energy storage needs.

Customization:

Product Customization.Services for the BESS Battery Energy Storage System: -----
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
HVAC: Yes
Weight: Varies Depending On Model
Dimensions: Varies Depending On Model
Operating Temperature: -10~50 Degrees Celsius
Shipping: Battery In The Container
Keywords: Commercial Energy Storage System, Commercial Energy Storage Systems, Industrial Battery Storage Systems

Support and Services:

The BESS Battery Energy Storage System product offers comprehensive technical support and services to ensure optimal performance and reliability. Our team of experts is available to assist with installation, troubleshooting, and maintenance of the system. Additionally, we provide regular software updates and monitoring services to keep the system running smoothly.

Packing and Shipping:

Product Name: BESS Battery Energy Storage System
Description: The BESS Battery Energy Storage System is a cutting-edge solution for storing and managing energy efficiently.
Packaging: The BESS Battery Energy Storage System is securely packed in a durable cardboard box with protective foam padding to ensure safe transportation.
Shipping: We offer fast and reliable shipping options for the BESS Battery Energy Storage System. Orders are typically processed and shipped within 1-2 business days.



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