



Optimize Energy Usage with Industrial and Commercial Energy Storage System Varies Depending On Model

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

- Communication Interface: RS485, Ethernet
- Pcs Power: 50-500KW
- Dimensions: Varies Depending On Model
- Technology: Lithium-ion Battery
- Rated Grid Voltage: AC400V
- Operating Temperature: -10~50 Degrees Celsius
- Hvac: Yes
- Weight: Varies Depending On Model
- Highlight: **Industrial Energy Storage System,
Commercial Energy Storage System**

Product Description

Product Description:

The BESS Battery Energy Storage System is a cutting-edge solution designed to meet the increasing demands for energy storage in various applications. This innovative product offers a range of models with varying weights, capacities, and power outputs to suit different needs.

One of the key features of the BESS Battery Energy Storage System is its flexibility in design and application. With a rated grid voltage of AC400V, this system is capable of seamlessly integrating into existing power systems, providing efficient energy storage solutions for residential, commercial, and industrial settings.

As an all-in-one energy storage system, the BESS Battery Energy Storage System is a comprehensive solution that combines advanced technology with user-friendly design. Whether you are looking to store excess energy generated from renewable sources or seeking backup power during outages, this versatile system can meet your requirements.

With its varying weight, capacity, and power output options, the BESS Battery Energy Storage System offers a customizable solution for energy storage needs of all sizes. Whether you need a compact system for residential use or a high-capacity system for industrial applications, there is a model available to suit your specific requirements.

The BESS Battery Energy Storage System is designed to provide reliable and efficient energy storage solutions for a wide range of applications. Whether you are looking to reduce your energy costs, increase self-consumption of renewable energy, or ensure uninterrupted power supply, this system can help you achieve your goals.

Overall, the BESS Battery Energy Storage System is a versatile and reliable solution for energy storage needs. With its varying models offering different capacities and power outputs, this system can be tailored to meet the specific requirements of residential, commercial, and industrial users. Whether you are looking to store excess energy, reduce energy costs, or ensure backup power, the BESS Battery Energy Storage System is an ideal choice for all your energy storage needs.

Features:

Product Name: BESS Battery Energy Storage System

Dimensions: Varies Depending On Model

Battery: LiFePo4 - 100Ah

Warranty: Varies Depending On Model

Pcs Power: 50-500KW

Module: 51.2V 105AH

Technical Parameters:

Technical Parameter	Details
Rated Grid Voltage	AC400V
Power Output	Varies Depending On Model
Technology	Lithium-ion Battery
Communication Interface	RS485, Ethernet
Weight	Varies Depending On Model
Operating Temperature	-10~50 Degrees Celsius
Module	51.2V 105AH
Battery	LiFePo4 - 100Ah
Pcs Power	50-500KW
Shipping	Battery In The Container

Applications:

QIYUAN GES-215KWH Battery Energy Storage System is a versatile solution that can be applied in various industrial settings, making it a reliable choice for businesses looking to enhance their energy management strategies. Here are some Product Application Occasions and Scenarios for the QIYUAN BESS:

1. Industrial Battery Storage Systems: The QIYUAN GES-215KWH Energy Storage System Battery is ideal for industrial applications where reliable and efficient energy storage is crucial. It can be used in manufacturing facilities, warehouses, and other industrial settings to support uninterrupted operations and reduce energy costs.

2. Energy Storage Solution for Commercial Buildings: The QIYUAN BESS is a perfect fit for commercial buildings seeking to integrate renewable energy sources and reduce their reliance on the grid. It can store excess energy generated from solar panels or wind turbines, providing a sustainable energy storage solution for offices, malls, and other commercial spaces.

3. Backup Power for Data Centers: Data centers require continuous power supply to prevent data loss and disruptions. The QIYUAN GES-215KWH Battery Energy Storage System can serve as a reliable backup power source for data centers, ensuring smooth operations during power outages or grid failures.

4. Energy Storage System for Remote Areas: In remote areas where access to the grid is limited, the QIYUAN BESS can provide a reliable energy storage solution. It can be used in off-grid communities, mining sites, or rural facilities to store and manage energy.

efficiently, reducing reliance on diesel generators.

5. Microgrid Integration: The QIYUAN GES-215KWH Energy Storage System is compatible with microgrid systems, allowing for seamless integration with renewable energy sources and grid balancing. It can help stabilize the grid, optimize energy usage, and support the transition to a more sustainable energy mix.

With its high-quality components, advanced technology, and reliable performance, the QIYUAN GES-215KWH Battery Energy Storage System is a versatile solution that caters to a wide range of industrial and commercial applications. Its flexible power output, HVAC system, and varying capacities make it a valuable asset for businesses looking to optimize their energy storage strategies. The product, originating from China, comes with certifications such as UN38.3 and IEC, ensuring compliance with international standards. Customers can benefit from a minimum order quantity of 1 unit, convenient packaging details in containers, and a supply ability of 200 units per month. The warranty terms vary depending on the model, providing customers with peace of mind and confidence in the product's durability and performance.

Customization:

Product Customization Services for the BESS Battery Energy Storage System:

Brand Name: QIYUAN
Model Number: GES-215KWH
Place of Origin: China
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Minimum Order Quantity: 1
Packaging Details: Container
Supply Ability: 200 Units/Month
Technology: Lithium-ion Battery
Power Output: Varies Depending On Model
Hvac: Yes
Application: Energy Storage
Operating Temperature: -10~50 Degrees Celsius

Support and Services:

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

- Onsite installation and commissioning support
- Remote monitoring and diagnostics
- Preventive maintenance services
- 24/7 technical support hotline

Packing and Shipping:

Product Packaging:

The BESS Battery Energy Storage System product is securely packed in a durable cardboard box to ensure safe transportation. Each component is carefully wrapped and protected to prevent any damage during shipping.

Shipping:

We ship the BESS Battery Energy Storage System product using trusted carriers to deliver it to your doorstep quickly and efficiently. You will receive a tracking number to monitor the status of your shipment. Please ensure someone is available to receive and sign for the package upon delivery.



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