



# Versatile and Powerful BESS Battery Energy Storage System for Energy Storage -10-50 Degrees Celsius Pcs Power 50-500KW

## **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**

Weight: Varies Depending On ModelCapacity: Varies Depending On Model

Application: Energy Storage

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

• Module: 51.2V 105AH

• Operating Temperature: -10~50 Degrees Celsius

• Highlight: 500KW BESS Battery Energy Storage System,

Powerful BESS Battery Energy Storage System, Pcs BESS Battery Energy Storage System

## **Product Description:**

The BESS Battery Energy Storage System is an innovative Industrial and Commercial Energy Storage System designed to provide efficient and reliable energy storage solutions for various applications. This cutting-edge technology utilizes Lithium-ion Batteries, known for their high energy density and long cycle life, making them ideal for energy storage purposes.

Shipping of the BESS Battery Energy Storage System is convenient and secure, as it comes in a containerized form. This allows for easy transportation and installation, ensuring a hassle-free setup process for customers looking to integrate Energy Battery Storage into their operations.

With an operating temperature range of -10 to 50 degrees Celsius, the BESS Battery Energy Storage System can function effectively in a wide range of environments, making it versatile and adaptable to different climates and conditions. This ensures reliable performance and longevity, even in challenging settings.

The BESS Battery Energy Storage System offers a range of power capacities to suit various energy storage needs, with Pcs Power options ranging from 50 to 500KW. This flexibility allows customers to select the appropriate power capacity based on their specific requirements, whether for small-scale applications or large industrial installations.

Depending on the model and power capacity chosen, the weight of the BESS Battery Energy Storage System varies. This variability in weight ensures that customers can select a model that aligns with their installation requirements and available infrastructure, making the integration process smooth and efficient.

#### Features:

Product Name: BESS Battery-Energy Storage System

HVAC: Yes

Power Output: Varies Depending On Model Communication Interface: RS485, Ethernet Shipping: Battery In The Container

Battery: LiFePo4 - 100Ah

#### **Technical Parameters:**

Communication Interface	RS485, Ethernet
Power Output	Varies Depending On Model
Shipping	Battery In The Container
Application	Energy Storage
Dimensions	Varies Depending On Model
Battery	LiFePo4 - 100Ah
Module	51.2V 105AH
Technology	Lithium-ion Battery
Capacity	Varies Depending On Model
Rated Grid Voltage	AC400V

### Applications:

The QIYUAN GES-215KWH Battery Energy Storage System is a versatile and reliable solution for a wide range of product application occasions and scenarios. With its origins in China, this system is certified according to UN38.3 and IEC standards, ensuring quality and safety

Designed for commercial energy storage systems, the GES-215KWH is suitable for a variety of settings where efficient energy management is crucial. Whether it's a large industrial facility, a commercial building, or a renewable energy project, this product offers flexibility and performance.

Thanks to its minimum order quantity of 1 and supply ability of 200 units per month, the QIYUAN GES-215KWH is readily available for businesses looking to enhance their energy storage capabilities. The packaging details in containers make transportation and deployment hassle-free.

With a power range of 50-500KW, this energy storage battery system can meet different power requirements, making it adaptable to various scenarios. The weight, dimensions, and capacity vary depending on the model chosen, allowing for customization based on specific needs.

Customers can benefit from a warranty that varies depending on the model, providing peace of mind and assurance of product reliability. Whether it's for peak shaving, load shifting, or renewable integration, the QIYUAN GES-215KWH is a smart choice for businesses seeking efficient and sustainable energy solutions.

## **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

Operating Temperature: -10~50 Degrees Celsius

Pcs Power: 50-500KW

Communication Interface: RS485, Ethernet Power Output: Varies Depending On Model

# **Support and Services:**

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

- 24/7 technical support for any issues or questions related to the BESS system
- Regular software updates to ensure optimal performance and security
- On-site maintenance services to address any hardware issues or replacements
- Training programs for users to maximize the benefits of the BESS system

# Packing and Shipping:

Product Name: BESS Battery-Energy Storage System -

Description: The BESS Battery Energy Storage System is a reliable and efficient solution for storing renewable energy. It is designed to seamlessly integrate with existing solar or wind power systems, providing a sustainable energy storage option.

Package Includes: - BESS Battery Unit - Installation Manual - Warranty Information

Shipping Information: - Shipping Method: Standard Ground Shipping - Shipping Cost: Calculated at checkout - Estimated Delivery Time: 3-5 business days



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