



AC400V Grid Voltage BESS Lithium-ion Battery Technology with HVAC Yes and Ethernet Communication Interface

Our Product Introduction

for more products please visit us on batteriesback-up.com

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

- Dimensions: Varies Depending On Model
- Operating Temperature: -10~50 Degrees Celsius
- Application: Energy Storage
- Power Output: Varies Depending On Model
- Weight: Varies Depending On Model
- Pcs Power: 50-500KW
- Communication Interface: RS485, Ethernet
- Hvac: Yes
- Highlight: Ethernet Communication BESS Lithium-ion Battery, HVAC BESS Lithium-ion Battery, AC400V BESS Lithium-ion Battery

Product Description

Product Description:

The BESS Battery Energy Storage System is available in a range of models, with dimensions that vary depending on the specific requirements of the user. This flexibility allows for seamless integration into existing infrastructures, making it a versatile option for a wide range of energy storage needs.

With a primary application in energy storage, the BESS Battery Energy Storage System is specifically engineered to deliver superior performance and reliability in storing energy for commercial and industrial facilities. Whether used for peak shaving, load shifting, or backup power, this system is capable of meeting the demands of even the most energy-intensive operations.

Equipped with advanced communication interfaces, including RS485 and Ethernet, the BESS Battery Energy Storage System offers seamless integration with existing systems and allows for easy monitoring and control. This ensures that users can effectively manage their energy storage system and optimize its performance for maximum efficiency.

Featuring a Pcs Power ranging from 50KW to 500KW, the BESS Battery Energy Storage System delivers the power needed to support a wide range of energy storage applications. Whether used in a small commercial setting or a large industrial facility, this system provides the reliability and performance required for uninterrupted energy storage.

The BESS Battery Energy Storage System is designed to operate at a rated grid voltage of AC400V, ensuring compatibility with standard grid systems. This allows for seamless integration with existing electrical infrastructure, making it easy to deploy and manage the system without the need for extensive modifications.

In conclusion, the BESS Battery Energy Storage System is a versatile and reliable solution for Commercial Energy Storage Systems, offering advanced features and capabilities to meet the diverse energy storage needs of businesses. With its flexible design, advanced communication interfaces, and high power output, this system is the ideal choice for businesses looking to optimize their energy usage and reduce costs through efficient energy storage.

Features:

Product Name: BESS Battery Energy Storage System

Warranty: Varies Depending On Model

Rated Grid Voltage: AC400V

Hvac: Yes

Module: 51.2V 105AH

Battery: LiFePo4 - 100Ah

Technical Parameters:

Application	Energy Storage
Dimensions	Varies Depending On Model
Shipping	Battery In The Container
Warranty	Varies Depending On Model
Capacity	Varies Depending On Model
Battery	LiFePo4 - 100Ah
Power Output	Varies Depending On Model
Hvac	Yes
Module	51.2V 105AH
Operating Temperature	-10~50 Degrees Celsius

Applications:

Energy Storage Batteries have become an essential component in the modern world, providing a reliable solution for storing excess energy generated from renewable sources or during off-peak hours. QIYUAN, a leading brand in the energy storage sector, offers the GES-215KWH Energy Storage System Battery, designed to cater to industrial and commercial energy storage needs.

Manufactured in China, the GES-215KWH model is equipped with cutting-edge Lithium-ion Battery technology, specifically using LiFePo4 cells with a capacity of 100Ah. This ensures high performance and longevity, making it a dependable choice for various applications. With certifications such as UN38.3 and IEC, customers can trust the quality and safety standards of the QIYUAN Energy Storage System Battery. The product operates efficiently in temperatures ranging from -10 to 50 degrees Celsius, further enhancing its versatility in different environments.

Whether for large-scale industrial operations or commercial establishments, the GES-215KWH is suitable for a wide range of scenarios. Its Pcs Power of 50-500KW allows for flexible energy storage capacity based on specific requirements, while the inclusion of HVAC ensures optimal temperature control for the batteries.

Customers can benefit from the convenience of ordering as low as 1 unit of the GES-215KWH, with packaging details accommodating safe transportation in containers. QIYUAN's supply ability of 200 units per month guarantees a steady availability of this advanced Energy Storage System Battery for various project scales.

In conclusion, the QIYUAN GES-215KWH Energy Storage System Battery is a reliable and efficient solution for industrial and commercial energy storage needs. Its advanced technology, robust design, and certifications make it a standout choice for businesses looking to

optimize their energy usage and ensure uninterrupted power supply.

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
Capacity: Varies Depending On Model
Module: 51.2V 105AH
Dimensions: Varies Depending On Model
Communication Interface: RS485, Ethernet
Operating Temperature: -10~50 Degrees Celsius

Support and Services:

The Product Technical Support and Services for the BESS Battery Energy Storage System include: -----
- Installation guidance and support
- System troubleshooting and diagnostics
- Remote monitoring and maintenance services
- Software updates and upgrades
- On-site repair and replacement services

Packing and Shipping:

Product Packaging: -----
The BESS Battery Energy Storage System is carefully packaged to ensure safe delivery. Each component is securely wrapped and cushioned to prevent any damage during transportation.
Shipping:
We offer fast and reliable shipping for the BESS Battery Energy Storage System. Once your order is confirmed, our team will process it promptly and provide you with tracking information so you can monitor the delivery status.



Ningbo Qiyuan New Energy Co., Ltd



18858073356



tony@qygen.com



batteriesback-up.com