



Advanced and Powerful BESS Battery Energy Storage System Varies Depending On Model for Various Models

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: QY
- Certification: UN38.3, IEC
- Model Number: GES100KW-215KWH
- Minimum Order Quantity: 1
- Packaging Details: Container
- Supply Ability: 200 Units/Month



Product Specification

- Weight: Varies Depending On Model
- Fire System: Yes
- Cycle Life: Up To 6,000 Cycles
- Efficiency: Up To 98%
- Application: Renewable Energy Integration, Grid Stabilization, Backup Power
- Communication Protocol: Modbus, CAN, Ethernet
- Warranty: 5 Years
- Model: Energy Storage System
- Highlight: **BESS battery storage system with warranty, modular BESS energy storage system, powerful battery energy storage solution**

Product Description

Advanced and Powerful BESS Battery Energy Storage System

Product Description

The BESS Battery Energy Storage System is a cutting-edge solution designed to meet the growing demand for reliable and efficient energy storage technology. With its advanced LiFePo4 battery technology, the BESS system offers unmatched performance and durability for a wide range of applications.

One of the key functions of the BESS Battery Energy Storage System is providing backup power during outages or emergencies. With its robust design and high capacity, the system ensures uninterrupted power supply when you need it most. Whether it's for residential, commercial, or industrial use, the BESS system is a reliable source of backup power.

In addition to backup power, the BESS Battery Energy Storage System is also highly effective for peak load shifting. By storing excess energy during off-peak hours and discharging it during peak demand periods, the system helps reduce energy costs and optimize overall energy consumption.

Key Features

Product Name: BESS Battery Energy Storage System

Cycle Life: Up To 6,000 Cycles

Battery: LiFePo4

Voltage: Varies Depending On Model

Efficiency: Up To 98%

Function: Backup Power, Peak Load Shifting

Technical Specifications

| Parameter | Value |
|------------------------|--|
| Warranty | 5 Years |
| Weight | Varies Depending On Model |
| Battery | LiFePo4 |
| Fire System | Yes |
| Application | Renewable Energy Integration, Grid Stabilization, Backup Power |
| Communication Protocol | Modbus, CAN, Ethernet |
| Efficiency | Up To 98% |
| Function | Backup Power, Peak Load Shifting |
| Capacity | Varies Depending On Model |
| Dimensions | Varies Depending On Model |

Applications

The QY GES100KW-215KWH Battery Energy Storage System is a reliable and efficient solution for industrial and commercial energy storage needs. Designed and manufactured in China, this system is certified with UN38.3 and IEC standards, ensuring quality and safety in operation.

With a high efficiency rating of up to 98%, the system is suitable for a variety of applications in commercial battery storage systems. Its flexible voltage options allow for versatile integration into different energy systems.

Customization Options

Brand Name: QY

Model Number: GES100KW-215KWH

Place of Origin: China

Certification: UN38.3, IEC

Minimum Order Quantity: 1

Packaging Details: Container
Supply Ability: 200 Units/Month

Support and Services

The BESS Battery Energy Storage System offers comprehensive technical support and services to ensure smooth operation and maintenance. Our team of experts provides assistance with system configuration, troubleshooting, and performance optimization. Additionally, we offer training programs to educate users on best practices for utilizing the BESS system efficiently.



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