



## All In One Energy Storage System 251kwh Industrial Applications

### Our Product Introduction

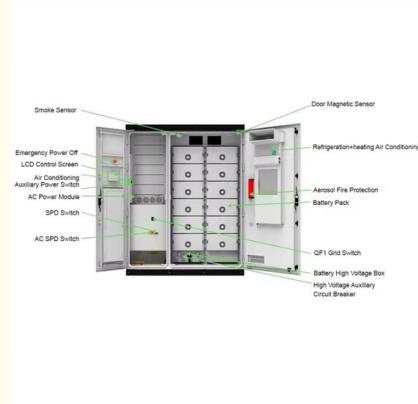
#### Basic Information

- Place of Origin: China
- Brand Name: QY
- Certification: UN38.3, IEC
- Model Number: GES100KW-215KWH
- Minimum Order Quantity: 1
- Packaging Details: Container
- Delivery Time: 1-2 months
- Payment Terms: T/T, L/C
- Supply Ability: 200 Units/Month



#### Product Specification

- Function: Backup Power, Peak Load Shifting
- Voltage: Varies Depending On Model
- Capacity: Varies Depending On Model
- Cycle Life: Up To 6,000 Cycles
- Model: Energy Storage System
- Communication Protocol: Modbus, CAN, Ethernet
- Dimensions: Varies Depending On Model
- Efficiency: Up To 98%
- Highlight: **251kWh industrial energy storage system, BESS battery storage for industrial use, high-capacity energy storage system with warranty**



## Product Description

# All In One Energy Storage System 251kWh Industrial Applications

### Product Overview

The BESS Battery Energy Storage System represents a cutting-edge solution in energy management and storage, designed to meet the growing demand for reliable, efficient, and sustainable power systems. This advanced ESS Energy Storage System offers exceptional performance and durability, making it ideal for residential, commercial, and industrial applications seeking to optimize energy usage and enhance grid stability.

### Key Advantages

- Extended cycle life of up to 6,000 cycles
- Comprehensive fire protection system
- Multiple international certifications (CE, UL, TUV)
- Flexible voltage configurations
- 5-year comprehensive warranty

### Technical Specifications

Parameter	Specification
Capacity	Varies Depending On Model
Dimensions	Varies Depending On Model
Weight	Varies Depending On Model
Warranty	5 Years
Cycle Life	Up To 6,000 Cycles
Function	Backup Power, Peak Load Shifting
Certifications	CE, UL, TUV
Fire System	Yes
ESS Container	20ft

### Applications

The QY GES100KW-215KWH BESS Battery Energy Storage System is designed for diverse application scenarios across residential, commercial, and industrial sectors.

**Residential:** Provides backup power during outages, ensuring seamless operation of essential appliances with compact design and integrated fire safety.

**Commercial:** Supports peak shaving and load shifting, integrating with renewable energy sources to reduce operational costs.

**Industrial:** Ensures uninterrupted power supply for critical operations, reducing downtime and enhancing productivity in demanding conditions.

### Customization & Support

Our BESS system offers customizable dimensions and weight based on model requirements, with flexible order quantities starting from just 1 unit. Each system includes comprehensive technical support, installation guidance, maintenance services, and training programs to ensure optimal performance throughout the system lifecycle.



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