



## 48V 200AH LFP Telecom Battery Backup System Rack Mounted

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: QY
- Certification: UN38.3, IEC, MSDS
- Model Number: GES10-48
- Minimum Order Quantity: 1
- Packaging Details: wooden box
- Delivery Time: 1-2 months
- Payment Terms: T/T, L/C
- Supply Ability: 2000-5000 per month



#### Product Specification

- Operating temperature range: -20°C To 60°C
- Battery type: Lithium-ion
- Protection features: Overcharge, Over-discharge, Short Circuit, Over-temperature
- Usage: Telecom, emergency
- Warranty: 5 Years
- Maintenance Type: Maintenance-free
- Terminal: Cooper
- Charging method: Constant Current / Constant Voltage
- Highlight: 48V 200AH LFP telecom battery, rack mounted telecom backup system, LFP telecom battery with warranty



#### More Images



## Product Description

# 48V 200AH LFP Telecom Battery Backup System Rack Mounted

### Product Overview

The Telecom Battery Backup Systems are engineered to provide reliable power reserve solutions for telecommunications infrastructure. These systems ensure uninterrupted power supply to critical telecom equipment, maintaining seamless communication during power outages.

Featuring a nominal capacity of 100 AH, these systems offer robust energy reserves that support extended operation times, making them ideal for telecom operators prioritizing consistent performance and reliability.

### Key Features

- Product Name: Telecom Battery Backup Systems
- Voltage Options: 12V / 24V / 48V
- Nominal Capacity: 100 AH
- Charging Method: Constant Current / Constant Voltage
- Designed for Telecom and Emergency Use
- Reliable backup power for uninterrupted service
- Efficient power reserve system for continuous operation
- Compact design suitable for various telecom infrastructures

### Technical Specifications

|                             |   |
|-----------------------------|---|
| Product Name                | Telecom Battery Backup Systems                              |
| Nominal Capacity            | 100 AH  |
| Warranty                    | 5 Years   |
| Weight                      | 50kg To 200kg   |
| Battery Type                | Lithium-ion   |
| Charging Method             | Constant Current / Constant Voltage                         |
| Operating Temperature Range | -20°C To 60°C   |
| Cycle Life                  | 6000+ Cycles  |
| Protection Features         | Overcharge, Over-discharge, Short Circuit, Over-temperature |
| Usage                       | Telecom, Emergency  |

### Applications

The QY GES10-48 Telecom Battery Backup System provides continuous and reliable power supply for critical telecommunication infrastructure. With a nominal capacity of 100 AH and lithium-ion battery technology, this system guarantees uninterrupted operation during power outages.

Ideal for telecom base stations, data centers, network operation centers, and other essential communication facilities where power reliability is crucial. Particularly suited for remote or harsh environments where stable power sources are unavailable.

### Customization Options

QY offers customized Telecom Battery Backup System solutions with model number GES10-48. Our systems feature high-performance lithium-ion batteries with a nominal capacity of 100 AH and over 6000+ cycles of cycle life. Equipped with sturdy Cooper terminals for secure and efficient connectivity.



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