



48V 100 AH Telecom Battery Backup Systems Rack-mounted

Our Product Introduction

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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

- Installationtype: Rack-mounted / Wall-mounted
- Weight: 50kg To 200kg
- Voltage: 12V / 24V / 48V
- Cyclelife: 6000+ Cycles
- Compliancestandards: UL, CE, RoHS
- Chargingmethod: Constant Current / Constant Voltage
- Operatingtemperaturerange:-20°C To 60°C
- Terminal: Cooper
- Highlight: 48V telecom battery backup system,
100AH rack-mounted telecom battery,
telecom backup power system with warranty



More Images



Product Description

48V 100 AH Telecom Battery Backup Systems Rack-mounted

Product Overview

The Telecom Battery Backup System is an advanced, reliable solution designed to ensure uninterrupted power supply for critical telecommunications infrastructure. This system guarantees communication networks remain operational during power failures, enhancing overall network stability and reliability.

Key Advantages:

- Comprehensive protection features including overcharge, over-discharge, short circuit, and over-temperature safeguards
- Extended cycle life of over 6000 cycles for long-term reliability
- 5-year warranty for quality assurance
- High-quality copper terminals for efficient power transfer
- Wide operating temperature range (-20°C to 60°C)

Technical Specifications

Product Name	Telecom Battery Backup Systems
Compliance Standards	UL, CE, RoHS
Maintenance Type	Maintenance-free
Voltage	12V / 24V / 48V
Charging Method	Constant Current / Constant Voltage
Protection Features	Overcharge, Over-discharge, Short Circuit, Over-temperature
Installation Type	Rack-mounted / Wall-mounted
Usage	Telecom, Emergency
Battery Type	Lithium-ion
Nominal Capacity	100 AH

Applications

The QY GES10-48 Telecom Battery Backup System provides reliable power for critical telecommunication infrastructure including:

- Telecommunications networks and cellular base stations
- Data centers and network operation centers
- Emergency communication centers
- Remote or harsh environment deployments
- Integration with renewable energy sources

Customization Options

QY offers customized Telecom Battery Backup Systems tailored to specific requirements. The GES10-48 model features flexible rack-mounted or wall-mounted installation options and maintenance-free operation for hassle-free deployment in various telecom infrastructures.



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