

China

10

TJZ48-100X

Carton packing

500 set per month

Telecom, emergency

Maintenance-free

51.2v

50AH

3 Years Black,Grey

Cooper

Systems

8-10 Years

## 100ah Telecom Power System Backup Lithium 48v Lfp **Battery**

#### **Basic Information**

- Place of Origin:
- Brand Name:
- Qiyuan CE, IEC, MSDS, UN38.3 Certification:
- Model Number:
- Minimum Order Quantity:
- Price: USD/CNY, Unit
- Packaging Details:
- Delivery Time: 1-2 months
- Supply Ability:



### **Product Specification**

- Usage:
- Maintenance Type:
- Voltage:
- Nominal Capacity:
- Warranty:
- Color:
- Application:
- Terminal:
- Product Name:
- Design Life:
- Oem Order: Acceptable
- Highlight:
- 100ah Telecom Power System, backup 48v lfp battery, lithium 48v lfp battery

Telecom / Energy Storage / Electrical System

Best Popular 48v 100ah FT Telecom Battery

#### **Product Description**

# 48V LFP Battery Lithium Telecommunication Battery Power Backup System Features:

Applicable to all kinds of telecommunication stations;

Use high stability lithium iron phosphate batteries, CE, UL certification;

With voltage, current, temperature detection and protection and short circuit protection, metering function;

Wide working temperature range, the discharge temperature range can reach to 20 °C to 50 °C;

On-site sleep and wake up, and remote communication wake up function;

LCD and LED display functions available;

Dry contact, auxiliary contact detection function;

Charging current limit and pre-charge functions, capable of parallel with multiple units (compatible with old & new batteries), can be customized to parallel with lead-acid batteries;

Model	TJZ51.2-100	TJZ51.2-50	TJZ51.2-100H	TJZ48-100H
Capacity WH	5120	2560	5120	4800
Rated voltage V	51.2		51.2	48
Charging current A	100	50	100	100
Charging current limit A	10/20	5/10	10/20	10/20
Discharging current A	100	50	100	100
Max discharging current A 3min	120	60	120	120
Charging voltage V	57.6	57.6	57.6	54
Protection voltage V	40	40	40	37.5
Display	LED(LCD optional)			
Cooling	Natural air			
Protection level	IP40			
Relative humidity	0~95%			
Working temperature	Charge 0~45°C,discharge -20~50°C			
CAN	Configurable			
RS485	Configurable			
Noise	OdB			
Parallel application	Support			
Structure	Rack design			
Dimension mm	482*420*132	482*380*132	482*420*132	482*420*132

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