



51.2V 100ah Telecom Battery Backup Systems 2000ah Battery Bank Rack

Basic Information

Place of Origin: ChinaBrand Name: Qiyuan

• Certification: CE, IEC, MSDS, UN38.3

Model Number: TJZ51.2-100R

• Minimum Order Quantity: 10

Price: USD/CNY, Unit
Packaging Details: Carton packing
Delivery Time: 1-2 months
Supply Ability: 500 set per month



Product Specification

Usage: Telecom,emergencyMaintenance Type: Maintenance-free

Voltage: 51.2v
Nominal Capacity: 2000AH
Warranty: 3years
Color: Black,Grey

Application: Telecom / Energy Storage / Electrical System

Terminal: Cooper

Product Name: Best Popular 48v 100ah FT Telecom Battery

Systems

Design Life: 8-10 YearsOem Order: Acceptable

• Highlight: 51.2v Telecom Battery Backup Systems,

100ah Telecom Battery Backup Systems,

2000ah battery bank rack

Product Description

Applicable to all kinds of telecommunication stations;

With voltage, current, temperature detection and protection function and short circuit protection function, as well as the meter

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

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;

Meets most international communication protocols;

| 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 | 0dB | | | |
| Parallel application | Support | | | |
| Structure | Rack design | | | |
| Dimension mm | 482*420*132 | 482*380*132 | 482*420*132 | 482*420*132 |



Ningbo Qiyuan New Energy Co., Ltd



18858073356



tony@qygen.com



batteriesback-up.com