

## IP55 Telecom Power System 85 V AC 300 V AC Stable Power

### Our Product Introduction

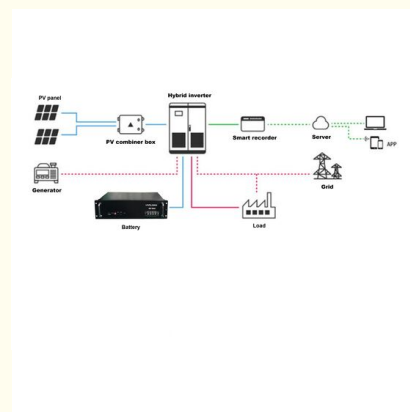
#### Basic Information

- 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

- Input Voltage: 85 V AC - 300 V AC.
- Operating Voltage: 85Vac To 290Vac
- Color: RAL7035 Grey
- Type: Telecom Power Cabinet
- Product Name: Indoor Rectifier Scable Cabinet
- Ip Level: IP55
- Cable Inlets: From Cabinet Bottom
- Battery Test Readings: 50
- Highlight: IP55 telecom power system,  
85V AC telecom power supply,  
300V AC stable power system



Product Description

IP55 Telecom Power System 85 V AC 300 V AC Stable Power

Product Overview

The Telecom Power System is an advanced and reliable solution designed to meet the demanding requirements of modern communication infrastructures. Engineered to provide consistent and efficient power supply, this system is ideal for applications within the Fiber Optic Power Distribution Network, ensuring seamless and uninterrupted connectivity across vast communication channels.

Key Features

- Wide input voltage range: 85 V AC to 300 V AC
- Extended battery backup: 4 to 8 hours runtime
- High-efficiency FlatpackS 24/1800HE rectifier
- IP55 protection rating for dust and water resistance
- Bottom cable inlets for easy installation and maintenance
- 96.5% system efficiency

Technical Specifications

Parameter	Specification
Product Name	Telecom Power System
Type	Telecom Power Cabinet
Input Voltage	85 V AC - 300 V AC
Operating Voltage	85Vac to 290Vac
IP Level	IP55
Protection Level	IP55
Rectifier	FlatpackS 24/1800HE
Battery Test Readings	50
System Efficiency	96.5%
Battery Backup Time	4-8 Hours

Applications

The QY GES10-48 Telecom Power System serves as an advanced Mobile Network Power Backup System designed to ensure uninterrupted power supply for critical telecommunication infrastructure.

- Mobile Network Base Stations:** Provides dependable power backup for continuous operation in both urban and remote locations
- Data Centers & Communication Hubs:** Maintains system uptime with IP55 protection against harsh environmental conditions
- Emergency Communication Systems:** Essential for public safety and emergency response coordination during disasters
- Fiber Optic Power Distribution Networks:** Supports high-speed data transfer without interruptions
- Satellite Communication:** Ensures continuous communication links in remote or challenging environments

With its durable RAL7035 Grey finish and advanced battery monitoring capabilities supporting up to 50 test readings, this system provides proactive battery management to prevent unexpected power failures and extend service life.



**Ningbo Qiyuan New Energy Co., Ltd**



18858073356



tony@qygen.com



batteriesback-up.com

60 Pingan Road, Dafu, Guanlan Community, Longhua District, Shenzhen, China