



## Operating Voltage 85Vac To 290Vac Telecom Power System

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

- Battery Layer No: One
- Cable Inlets: From Cabinet Bottom
- Productname: Telecom Power System
- Operating Voltage: 85Vac To 290Vac
- Rectifeir: FlatpackS 24/1800HE
- Produft Name: Indoor Rectiverter Scable Cabinet
- Protection Level: IP55
- Ip Level: IP55
- Highlight: **wide voltage telecom power system,  
85-290VAC telecom power supply,  
high voltage range telecom system**

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## Product Description

### Operating Voltage 85Vac To 290Vac Telecom Power System

#### Product Overview

The Telecom Power System is a highly reliable and efficient Communication Power Backup System designed to meet the demanding needs of modern telecommunication networks. Engineered with precision and durability, this system ensures uninterrupted power supply to critical communication equipment, making it essential for network infrastructure.

With an impressive input voltage range of 85V AC to 300V AC, this system ensures compatibility with diverse power sources and fluctuating electrical environments. The durable RAL7035 Grey enclosure features IP55 protection, guaranteeing resistance against dust ingress and water jets from any direction.

Advanced battery management provides detailed monitoring with capacity to display up to 50 different battery parameters, enabling proactive maintenance and reducing the risk of unexpected power failures.

#### Key Features

Product Name: Telecom Power System  
Input Voltage: 85V AC - 300V AC  
Operating Voltage: 85Vac To 290Vac  
Protection Level: IP55  
Battery Test Readings: 50 parameters  
Rectifier: FlatpackS 24/1800HE  
Wireless Communication Power Distribution capability  
Network Power Backup Solution for uninterrupted service  
Telecom Power Management Unit integration for efficient power control

#### Technical Specifications

Product Name	Telecom Power System / Indoor Rectifier Scable Cabinet
Type	Telecom Power Cabinet
Input Voltage	85V AC - 300V AC
Operating Voltage	85Vac To 290Vac
Battery Backup Time	4-8 Hours
Battery Test Readings	50 parameters
Battery Layer No	One
Industrial AC Input	Single Phase For Each Rectifier
Rectifier	FlatpackS 24/1800HE
Description	Communication Power Backup System, Satellite Communication Power Supply, Telecom Power Management Unit

#### Applications

The QY GES10-48 Indoor Rectifier Scable Cabinet, equipped with the FlatpackS 24/1800HE rectifier, delivers reliable and efficient power management solutions with 96.5% system efficiency.

This Telecom Energy Management System is ideal for:

Fiber Optic Power Distribution Networks  
Network Power Backup Solutions for uninterrupted service  
Telecom centers and data hubs  
Satellite communication power supply applications

The system's wide voltage compatibility and integrated battery monitoring make it indispensable for modern telecommunications infrastructure,

ensuring network uptime and service continuity.



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