



85Vac To 290Vac Wireless Com Power Distribution Power Supply

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
- Protection Level: IP55
- Productname: Telecom Power System
- Color: RAL7035 Grey
- Product Name: Indoor Rectifier Scable Cabinet
- Batterybackuptime: 4-8 Hours
- Input Voltage: 85 V AC - 300 V AC.
- Battery Test Readings: 50
- Highlight: **85Vac to 290Vac telecom power supply, wireless power distribution system, telecom power supply with wide voltage range**

for more products please visit us on batteriesback-up.com

Product Description

85Vac To 290Vac Wireless Com Power Distribution Power Supply

Product Overview

The Telecom Power System, specifically designed as the Indoor Rectifier Scable Cabinet, stands at the forefront of modern wireless communication power distribution solutions. Engineered to meet demanding telecommunication infrastructure requirements, this system ensures reliable, efficient, and uninterrupted power supply to critical communication equipment.

With a system efficiency of 96.5%, the Telecom Power System optimizes energy usage while minimizing power loss, making it an ideal choice for operators seeking to enhance performance and sustainability of their power backup systems.

This Indoor Rectifier Scable Cabinet provides robust mobile network power backup, ensuring continuous operation during power outages or fluctuations. Its operating voltage range of 85Vac to 290Vac accommodates various electrical environments, offering flexibility for different installation sites.

Strategic placement of cable inlets from the cabinet bottom simplifies cable management, reduces installation time, and enhances system safety. This organized wiring approach supports easier maintenance and troubleshooting, vital for minimizing downtime in critical communication settings.

Key Features

- Product Name: Telecom Power System
- Protection Level: IP55, ensuring robust protection against dust and water
- Rectifier Model: FlatpackS 24/1800HE for efficient power conversion
- Operating Voltage Range: 85Vac to 290Vac, suitable for various power conditions
- Battery Layer: Single layer battery configuration
- Designed as a Telecom Power Management Unit for optimized power control
- Functions as a Telecommunication Power Supply System for stable power delivery
- High reliability and durability as a Telecom Power Management Unit

Technical Specifications

Type	Telecom Power Cabinet
Product Name	Telecom Power System
Industrial AC Input	Single Phase For Each Rectifier
Battery Test Readings	50
Battery Backup Time	4-8 Hours
Input Voltage	85 V AC - 300 V AC
Operating Voltage	85 Vac To 290 Vac
System Efficiency	96.5%
Battery Layer Number	One
Rectifier	FlatpackS 24/1800HE

Applications

The QY GES10-48 Telecom Power System is a highly reliable and efficient Telecom Power Cabinet designed to meet the demanding needs of modern telecommunication infrastructure.

Primary Applications:

- Mobile Network Power Backup System for base stations
- Telecommunication Power Supply System for switches, routers, and servers

Fiber optic power distribution networks

Urban and rural telecom sites

Data centers and network hubs

This system supports single-phase industrial AC input for each rectifier, using reliable FlatpackS 24/1800HE rectifiers to deliver consistent and stable power. Its modular and scalable design allows efficient infrastructure expansion as network demands grow.



Ningbo Qiyuan New Energy Co., Ltd



18858073356



tony@qygen.com



batteriesback-up.com

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