



# IEC Standard Communication Power Backup System for 380/220 VAC Rated Voltage in Communication Systems

### **Basic Information**

Place of Origin: ChinaBrand Name: QY

Model Number: GES10-48



# **Product Specification**

Package: Wooden Case With Pallets

Audible Noise: ≤55dB(A) (40)
 Rectifier Module: 3KW×9pcs

• Internal Space: 19" Standard Rack, 16U Space

• Rated Voltage: 380/220 VAC

Surface: Outdoor Powder Coating, Anti-corrosion

Standard: IECDc Output Current: 300 VDC

Highlight: IEC standard telecom power system,

380/220 VAC communication backup system, telecom power system with warranty

## **Product Description:**

The Telecom Power System is a versatile product designed specifically for industrial applications, offering reliable power backup for a mobile network infrastructure, satellite communication systems, and wireless communication networks. With a power capacity ranging from 5kW to 18kW, this system ensures uninterrupted operation of critical telecom devices.

Delivered in a sturdy wooden case with pallets, the Telecom Power System can be conveniently transported and installed at various industrial sites. The system is available in two configurations - assembled or welded - providing flexibility based on the installation requirements of the customer.

Designed to meet the rigorous demands of telecom applications, this power system is a reliable solution for ensuring continuous power supply to telecom devices. Whether it's maintaining mobile network power backup systems, supporting satellite communication power supply, or distributing power for wireless communication networks, this system delivers consistent performance.

#### Features:

Product Name: Telecom Power System-

Use: Telecom Device
Rectifier Module: 3KW×9pcs
Audible Noise: ≤55dB(A) (40 )
Operation Temperature: -33 To 55°C

Standard: IEC

#### **Technical Parameters:**

Surface	Outdoor Powder Coating, Anti-corrosion
Rectifier Module	3KW×9pcs
Power Capacity	5kW To 18kW
Internal Space	19" Standard Rack, 16U Space
Lvld	Yes
Operation Temperature	-33 To 55°C
Use	Telecom Device
Material	Sandwich Structure Steel Panel
Mounting	Assembled Or Welded
Dc Output Current	300 VDC

#### **Applications:**

The QY GES10-48 is a reliable and efficient Telecom Power System designed for a variety of Product Application Occasions and Scenarios in the telecommunications industry. Manufactured in China, this power system features a Sandwich Structure Steel Panel construction with Outdoor Powder Coating for anti-corrosion protection, making it suitable for outdoor use in a wide range of environments.

The Telecom Power System is ideal for powering critical equipment in scenarios such as Fiber Optic Power Distribution Networks, where a stable power supply is essential for ensuring seamless communication and data transmission. With a rated voltage of 380/220 VAC, this system provides consistent and uninterrupted power to support the operation of network infrastructure.

Equipped with a 19" Standard Rack with 16U Space, the QY GES10-48 offers ample internal space for accommodating various components and accessories, making it a versatile solution for Telecom Energy Management Systems. The system can efficiently manage power distribution and consumption within a telecom network, optimizing energy usage and reducing operational costs. Operating within a temperature range of -33 to 55°C, the Telecom Power System is suitable for deployment in diverse climates and environmental conditions. Its robust construction and reliable performance make it an essential component of any Telecom Power Management Unit, ensuring the continuous operation of critical telecommunications equipment.

#### **Customization:**

Customize your Telecom Power System for your specific needs with our Product Customization Services:

- Brand Name: QY

- Model Number: GES10-48
- Place of Origin: China
- Mounting: Assembled Or Welded
- Dc Output Current: 300 VDC
- Lvld: Yes
- Material: Sandwich Structure Steel Panel
- Operation Temperature: -33 To 55°C

Enhance your Wireless Communication Power Distribution, Telecommunication Power Supply System, and Satellite Communication Power Supply with our tailored solutions.

# Ningbo Qiyuan New Energy Co., Ltd

18858073356

tony@qygen.com



batteriesback-up.com

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