



## Maximize Power Capacity with Telecom Energy Management System 5kW To 18kW Operation Temperature Control

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: QY
- Model Number: GES10-48



### Product Specification

- Operation Temperature: -33 To 55°C
- Material: Sandwich Structure Steel Panel
- Applications: Industrial Applications
- Rectifier Module: 3KW×9pcs
- Dc Output Current: 300 VDC
- Lvid: Yes
- Surface: Outdoor Powder Coating, Anti-corrosion
- Rated Voltage: 380/220 VAC
- Highlight: **Telecom Energy Management System 5kW ,  
Telecom Power System temperature control ,  
18kW Telecom Energy Management System**

## Product Description

### Product Description:

The Telecom Power System is a versatile solution designed for use in Telecom Devices, providing reliable power distribution for wireless communication networks, fiber optic power distribution networks, and network power backup solutions.

With an operational temperature range of -33 to 55°C, this Telecom Power System is suitable for various environments and ensures consistent performance even in extreme conditions.

Whether you require the system to be assembled or welded, the Telecom Power System offers flexibility in mounting options to accommodate different installation requirements.

Equipped with Lvid (Low Voltage Limiting Device), this system prioritizes safety by preventing overvoltage situations and ensuring stable power distribution within the specified limits.

Compliant with the IEC standard, the Telecom Power System adheres to industry regulations and quality benchmarks, guaranteeing high performance and reliability.

### Features:

Product Name: Telecom Power System

Material: Sandwich Structure Steel Panel

Applications: Industrial Applications

Internal Space: 19" Standard Rack, 16U Space

Audible Noise: ≤55dB(A) (40 )

Dc Output Current: 300 VDC

### Technical Parameters:

|                       |                                        |
|-----------------------|----------------------------------------|
| Power Capacity        | 5kW To 18kW                            |
| Package               | Wooden Case With Pallets               |
| Dc Output Current     | 300 VDC                                |
| Audible Noise         | ≤55dB(A) (40 )                         |
| Operation Temperature | -33 To 55°C                            |
| Lvid                  | Yes                                    |
| Surface               | Outdoor Powder Coating, Anti-corrosion |
| Mounting              | Assembled Or Welded                    |
| Rectifier Module      | 3KW×9pcs                               |
| Standard              | IEC                                    |

### Applications:

QY GES10-48 Telecom Power System, originating from China, is a reliable and efficient solution designed for a variety of product application occasions and scenarios in the telecommunications industry. Its 19" Standard Rack with 16U space allows for easy integration into different setups, making it ideal for use in Mobile Network Power Backup Systems, Telecommunication Power Supply Systems, and Fiber Optic Power Distribution Networks. The QY GES10-48 is packaged in a sturdy wooden case with pallets, ensuring safe transportation and storage. Compliant with the IEC standard, this power system offers Lvid protection, giving users peace of mind when it comes to safety and reliability. With a DC output current of 300 VDC, it provides stable power supply to support critical telecom operations. Whether it's for setting up mobile network base stations, establishing communication hubs in remote locations, or powering fiber optic networks, the QY GES10-48 is a versatile solution for various telecom power needs. Its compact design and efficient performance make it suitable for both indoor and outdoor installations, catering to different environmental conditions and operational requirements. In summary, the QY GES10-48 is a cutting-edge Telecom Power System that meets the demands of modern telecommunications infrastructure. With its robust build quality, advanced features, and compatibility with industry standards, it is the go-to choice for ensuring uninterrupted power supply in Mobile Network Power Backup Systems, Telecommunication Power Supply Systems, and Fiber Optic Power Distribution Networks.

### Customization:

Product Customization Services for the Telecom Power System:

Brand Name: QY

Model Number: GES10-48

Place of Origin: China

Surface: Outdoor Powder Coating, Anti-corrosion

Lvid: Yes

Dc Output Current: 300 VDC

Use: Telecom Device

Standard: IEC



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



18858073356



tony@qygen.com



batteriesback-up.com

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