



# IEC Standard Telecom Power System with Power Capacity of 5kW To 18kW and Anti-corrosion Surface

# **Basic Information**

Place of Origin: ChinaBrand Name: QY

• Model Number: GES10-48



# **Product Specification**

• Rectifier Module: 3KW×9pcs

• Applications: Industiral Applications

• Surface: Outdoor Powder Coating, Anti-corrosion

• Standard: IEC

Internal Space: 19" Standard Rack, 16U Space
 Material: Sandwich Structure Steel Panel

Mounting: Assembled Or Welded

• Use: Telecom Device

• Highlight: IEC standard telecom power system,

5kW to 18kW telecom power system, anti-corrosion telecom power system

### **Product Description:**

The Telecom Power System is a reliable and efficient solution designed to meet the power needs of various applications in the telecommunications industry. With Lvld functionality, this system ensures seamless operation and integration within existing setups. Compliant with the IEC standard, the Telecom Power System guarantees high-quality performance and adherence to industry regulations. Its robust construction features outdoor powder coating and anti-corrosion protection, making it suitable for deployment in challenging outdoor environments.

With a power capacity ranging from 5kW to 18kW, this system offers ample power to support critical operations such as Satellite Communication Power Supply, Telecom Power Management Unit, and Fiber Optic Power Distribution Network. Whether for remote communication facilities or urban network infrastructures, the Telecom Power System provides a dependable power source to keep operations running smoothly.

The DC output current of 300 VDC ensures stable and consistent power delivery, essential for maintaining uninterrupted communication services. This feature makes the Telecom Power System ideal for supporting sensitive equipment and critical networks that require a reliable power source.

#### Features:

Power Capacity: 5kW To 18kW

Lvld: Yes

Rated Voltage: 380/220 VAC
Rectifier Module: 3KW×9pcs
Package: Wooden Case With Pallets

#### **Technical Parameters:**

Audible Noise	≤55dB(A) (40°)
Rectifier Module	3KW×9pcs
Use	Telecom Device
Lvld	Yes
Dc Output Current	300 VDC
Package	Wooden Case With Pallets
Operation Temperature	-33 To 55°C
Mounting	Assembled Or Welded
Power Capacity	5kW To 18kW
Rated Voltage	380/220 VAC

## **Applications:**

QY's GES10-48 Telecom Power System, manufactured in China, is a reliable solution designed for various applications in wireless communication power distribution, satellite communication power supply, and telecom power management unit scenarios. With a sandwich structure steel panel construction, the GES10-48 model offers a durable and sturdy design suitable for both assembled and welded mounting options. The internal space of a 19" standard rack with 16U space provides ample room for power system components and equipment.

Equipped with outdoor powder coating and anti-corrosion properties, this telecom power system is built to withstand harsh environmental conditions, making it ideal for outdoor installations. The operating temperature range of -33 to 55°C ensures reliable performance in a wide range of climates.

Whether used in remote locations for wireless communication power distribution, in satellite communication facilities for power supply needs, or as a telecom power management unit in network infrastructures, the QY GES10-48 Telecom Power System delivers consistent and efficient power supply for critical operations.

#### **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

Operation Temperature: -33 To 55°C Applications: Industiral Applications Audible Noise: ≤55dB(A) (40)

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