# **IP55 Outdoor Comprehensive Communication Cabinet Used For Telecommunications Base Stations**

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: CE
- Model Number: • Minimum Order
- Quantity:
- Packaging Details: Woodcase/ Paper box 15-25 days
- Delivery Time: T/T
- Payment Terms:
- Supply Ability:

• Service:



## **Product Specification**

| • Features:       | Commercial Power Safe, Industrial<br>Commercial Storage, Commercial Energy<br>Backup |
|-------------------|--|
| Cabinet Layout:   | One Compartment Or Two Compartment   |
| Battery Shelf:    | One  |
| Cabinet Lock:     | Anti-theft Three Point Lock  |
| Color:            | Gray   |
| Cooling System:   | Air Conditioner  |
| Dc Output Power:  | 12/24/36/48 KW   |
| Rectifeirs:       | Rectifeir 2000W /3000W   |
| Protection Level: | IP55   |
| Other Accessory:  | Sensor   |

OEM Or ODM

10000pcs/month

SHENZHEN

daxin

DAXIN

1 pcs



**Our Product Introduction** 

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Product Description:

An integrated power supply cabinet with a rectifier system typically refers to a compact and efficient unit designed to convert alternating current (AC) to direct current (DC) while also providing various functionalities like protection, monitoring, and distribution of power. Here are some key components and features you might expect:

### Components

Rectifier: Converts AC to DC, often featuring multiple output voltages.

Power Distribution Unit (PDU): Distributes DC power to various loads or circuits.

Monitoring System: Includes meters and sensors to track voltage, current, and temperature.

Protection Mechanisms: Fuses, circuit breakers, and surge protectors to safeguard against overloads and faults.

Cooling System: Fans or ventilation to maintain optimal operating temperatures.

Enclosure: A robust cabinet that houses all components and provides physical protection.

### Features

Modular Design: Allows for easy upgrades and maintenance.

Scalability: Can be expanded to meet increasing power demands.

Remote Monitoring: Capability to monitor system performance from a distance, often through web interfaces or mobile apps. Compliance: Meets industry standards for safety and performance.

#### Applications

Telecommunications Data centers Industrial automation Renewable energy systems

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**Technical Parameters:** 

| Specification                  | Details   |
|--------------------------------|---|
| Outside Dimension              | Customized  |
| Cabinet Dimension              | Customized  |
| Cabinet Composition            | Cabinet body, Cabinet door, Base, Top cover, Rack,                    |
|                                | Cabinet lock  |
| Cabinet Material               | Galvanized steel / Aluminum / Stainless steel / Color<br>coated steel |
| Thermal Insulation Performance | Thermal conductivity < 0.472 W/(m <sup>2</sup> ·K)                    |
| Equipment Shelf                | 19 inches, 3 pairs of support bars                                    |
| Cabinet Base                   | 100-200 mm high, 2.0 mm thickness                                     |
| Line Entry Method              | Bottom in and Bottom out Φ50*8  |
| Hinge                          | Embedded  |
| Lighting                       | 48V/220V LED Lamp   |
| Lock                           | Built-in door, 3-point anti-theft lock                                |
| Payment Methods                | T/T, L/C, Western Union   |
| Warranty                       | 1 Year  |
| Anti-theft Design              | Built-in door, built-in hinge, 3-point anti-theft lock                |
| Structure                      | Welded  |
| Protection Level               | IP55  |
| Color Appearance               | RAL7035 GREY / Customized   |
| Working Temperature            | -40 to 55 °C  |
| Delivery Time                  | 15-25 working days  |
| Package                        | Wooden Box  |
| Certification                  | ISO9001 / ISO14001 / ISO45001   |
| Electrical Control             | LED light x 1   |
| Fan                            | 2pcs  |

| Specification                 | Details   |
|-------------------------------|---|
|                               | AC INPUT: 63A / 3P x 1;                         |
| Power Distribution (PDU)      | AC OUTPUT: 16A / 1P x 3; 8A/2p x 2              |
|                               | DC OUTPUT: 16A / 1P x 4 or customer requirement |
| Environment Monitoring Unit   | 48V DC, Communication port: RS485, TCP/IP, SNMP |
| (Option)                      | optional  |
| Door Sensor (Option)          | Monitor door open status                        |
| Water Sensor (Option)         | Monitor water status inside                     |
| Temperature & Humidity Sensor | Monitor temperature and humidity                |
| (Option)                      |   |
| Smoke Sensor (Option)         | Monitor smoke status                            |
| Ground Bar (Option)           | Resistance value                                |
| Power Supply (Option)         | 150A / 200A / 300A / 400A / 600A                |

### Support and Services:

Our Outdoor Telecom Cabinets are designed to withstand harsh environments and provide reliable protection for your telecommunications equipment. Our technical support team is available to assist with any product-related questions or issues you may encounter.

We also offer a range of services to ensure that your cabinets are properly installed and maintained, including site surveys, installation support, and preventative maintenance programs. Our team of experienced technicians will work with you to develop a customized solution that meets your specific needs and requirements.

Additionally, we offer training programs to help your staff understand the capabilities and features of our cabinets, as well as best practices for maintenance and troubleshooting.

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## FAQ:

Q1: What is the brand name of this Outdoor Telecom Cabinet?

- A1: The brand name of this Outdoor Telecom Cabinet is daxin.
- Q2: What is the model number of this Outdoor Telecom Cabinet?
- A2: The model number of this Outdoor Telecom Cabinet is ODC-210909C2T-200AH.
- Q3: Is this Outdoor Telecom Cabinet CE certified?
- A3: Yes, this Outdoor Telecom Cabinet is CE certified.
- Q4: Where is this Outdoor Telecom Cabinet made?
- A4: This Outdoor Telecom Cabinet is made in SHENZHEN.
- Q5: What is the minimum order quantity for this Outdoor Telecom Cabinet?
- A5: The minimum order quantity for this Outdoor Telecom Cabinet is 10 units.
- Price: 6000USD
- Payment Terms: T/T
- Supply Ability: 10000Taiwan/month
- Delivery Time: 30 days

Packaging Details: Wooden crate/cardboard box



