



LED Lamp Outdoor Power Cabinet Wall Mount 50HZ Customized Frequency Electrical Enclosure for Power Distribution and Protection

Our Product Introduction

for more products please visit us on power-cabinets.com

Basic Information

- Brand Name: Daxin
- Certification: CE
- Model Number: ODC-210909C2T
- Minimum Order Quantity: 10
- Price: 1900
- Packaging Details: Wooden Crate/cardboard Box
- Delivery Time: 30day
- Payment Terms: T/t
- Supply Ability: 10000Taiwan/month



Product Specification

- Accessories Options: PDU, Environment Monitoring System
- Cooling Capacity: AC Or DC Aircon
- Illumination: LED Lamp
- Mount Way: Wall Mount
- Surfacetreatment: Powder Coating
- Access: Front And Back Access
- Layout: One Compartment
- Internal Dimension: W×D×H 482.3×380×44mm
- Highlight: **LED lamp outdoor power cabinet,
wall mount electrical enclosure,
50HZ power distribution cabinet**

Product Description:

The Outdoor Power Cabinet is a robust and versatile solution designed to meet the demanding needs of outdoor power management. Engineered as an Outdoor Power Equipment Cabinet, it offers exceptional durability and protection for sensitive electrical components exposed to various environmental conditions. With an emphasis on reliability and functionality, this cabinet is an ideal choice for housing outdoor power supplies, ensuring uninterrupted performance even in harsh weather.

One of the standout features of this Outdoor Power Supply Cabinet is its incorporation of a high-efficiency LED lamp for illumination. This built-in LED lighting facilitates easy visibility inside the cabinet during low-light conditions, maintenance operations, or nighttime inspections. The illumination ensures that technicians and operators can quickly and safely access and manage the internal components without the need for additional external lighting sources.

Customization is a key aspect of this Weather Resistant Power Cabinet. Customers can specify their preferred size, color, and internal configuration to perfectly match their specific application requirements. Whether the installation site requires a compact or more spacious enclosure, the cabinet's dimensions and internal layout can be tailored accordingly. The standard external size of the cabinet measures 600*800*450mm, providing ample space for various power equipment while maintaining a manageable footprint for ease of installation and integration.

The cabinet is designed for convenient wall mounting, making it an excellent option for locations where floor space is limited or where elevated installation is preferred to avoid potential water ingress or physical damage. The wall mount feature also contributes to a neat and organized setup, keeping the power equipment securely positioned and accessible.

Accessibility is thoughtfully addressed with front and back access options, allowing for flexible installation and maintenance procedures. This dual access design simplifies wiring, inspection, and servicing tasks by providing multiple points of entry, reducing downtime and improving operational efficiency. Whether the cabinet is mounted in a confined area or an open environment, the accessibility features ensure ease of use for maintenance personnel.

Constructed with weather-resistant materials, this cabinet is specifically built to withstand outdoor environmental factors such as rain, dust, UV exposure, and temperature fluctuations. Its weatherproof design safeguards the internal components from corrosion, moisture, and other elements that could potentially impair the functionality of the power equipment housed within. This resilience makes it suitable for a wide range of outdoor applications, including telecommunications, industrial sites, renewable energy installations, and public infrastructure projects.

In summary, the Outdoor Power Cabinet combines durability, functionality, and customization to deliver a dependable solution for outdoor power management needs. Its LED illumination, customizable options, wall-mounting capability, and dual access design make it an adaptable and user-friendly choice. With its weather-resistant construction and standardized external size of 600*800*450mm, this cabinet ensures that your outdoor power equipment is protected and accessible, maintaining optimal performance in any outdoor setting.

Features:

- Product Name: Outdoor Power Cabinet
- Type: Outdoor Electrical Power Enclosure
- Also Known As: Outdoor Power Supply Cabinet, Outdoor Power Distribution Cabinet
- Earthing: Grounding Copper Bar for enhanced safety
- Access: Front and back access for easy maintenance
- Cooling Capacity: Supports AC or DC air conditioning units
- Frequency: 50HZ or customized frequency options available
- Cooling System: Equipped with air conditioner and fans for efficient temperature control

Technical Parameters:

Layout	One Compartment
Frequency	50HZ / Customized
Access	Front And Back Access
Cooling Capacity	AC Or DC Aircon
Operating Temperature Range	-40°C To +60°C
Accessories Options	PDU, Environment Monitoring System
Customization Options	Available For Size, Color, And Internal Configuration
Size	750mm x 750mm x 1750mm
Illumination	LED Lamp
Cooling System	Air Conditioner With Fans

Applications:

The Daxin Outdoor Power Cabinet, model number ODC-210909C2T, is an ideal solution for various outdoor electrical power management needs. Certified with CE, this outdoor electrical power enclosure is designed to provide robust protection and efficient power distribution in challenging outdoor environments. Its one-compartment layout ensures streamlined installation and maintenance, making it suitable for a wide range of applications.

This outdoor power supply cabinet is perfect for use in utility substations, telecommunications sites, renewable energy installations such as solar and wind power plants, and other industrial outdoor settings where reliable power management is critical. Thanks to its advanced cooling system, which integrates an air conditioner with fans, the Daxin cabinet maintains optimal internal temperatures regardless of harsh weather conditions, ensuring the longevity and stability of enclosed electrical components.

Illumination is another key feature of the Daxin Outdoor Power Management Cabinet, equipped with energy-efficient LED lamps that provide clear visibility during nighttime operations or low-light conditions. Operating at a frequency of 50HZ, with customization options available, it guarantees compatibility with various regional power standards.

With a minimum order quantity of 10 units and a competitive price of 1900 per unit, this cabinet offers excellent value for large-scale projects. Each unit is securely packed in a wooden crate or cardboard box to ensure safe delivery, with a delivery time of approximately 30 days. Payment terms are flexible, primarily T/T, facilitating smooth transactions.

Manufactured with a supply ability of 10,000 units per month from Taiwan, the Daxin ODC-210909C2T is well suited to meet the demands of extensive deployment across urban infrastructure, transportation hubs, outdoor event venues, and emergency power backup sites. Whether for municipal power distribution, outdoor lighting control, or industrial equipment protection, this outdoor electrical power enclosure provides a reliable and efficient solution for managing power in outdoor environments.

Customization:

Daxin offers comprehensive product customization services for the Outdoor Power Equipment Cabinet, model number ODC-210909C2T. Certified with CE, this Outdoor Electrical Power Enclosure is designed to meet your specific requirements with a minimum order quantity of 10 units.

Our Outdoor Power Distribution Cabinet features a cooling system equipped with an air conditioner and fans, supporting both AC or DC aircon cooling capacity to ensure optimal temperature control. The cabinet size is 750mm x 750mm x 1750mm, designed for convenient wall mount installation with front and back access for easy maintenance.

We provide flexible packaging options including wooden crates and cardboard boxes to ensure safe delivery. With a supply ability of 10,000 units per month from Taiwan and a delivery time of 30 days, we guarantee timely fulfillment of your orders. Pricing starts at \$1900 per unit, and payment terms are based on T/T.

Choose Daxin for reliable and customizable Outdoor Power Equipment Cabinets that meet high standards and deliver outstanding performance in outdoor electrical power enclosures.

Support and Services:

Our Outdoor Power Cabinet product comes with comprehensive technical support and services to ensure optimal performance and reliability. We provide detailed installation guidance, routine maintenance schedules, and troubleshooting assistance to help you maximize the lifespan and efficiency of your equipment.

Our expert support team is available to assist with any technical inquiries, configuration settings, and operational best practices. We also offer firmware updates and warranty services to keep your Outdoor Power Cabinet up to date and fully protected.

For complex issues, we provide on-site support and repair services delivered by certified technicians. Additionally, our extensive documentation, including user manuals and FAQs, is readily accessible to support your needs at any time.

We are committed to delivering prompt, professional, and effective solutions to ensure your Outdoor Power Cabinet operates smoothly in all environmental conditions.

Packing and Shipping:

The Outdoor Power Cabinet is carefully packaged to ensure maximum protection during transit. Each unit is securely enclosed in a durable, weather-resistant wooden crate with internal foam padding to prevent damage from shocks and vibrations. All external surfaces are wrapped with waterproof plastic film to safeguard against moisture and dust.

For shipping, the Outdoor Power Cabinet is designed to be stackable and can be transported via truck, sea, or air freight. Proper handling instructions are clearly marked on the packaging to ensure safe loading and unloading. The cabinet is equipped with designated forklift slots to facilitate easy and secure movement during shipping.

Before dispatch, each Outdoor Power Cabinet undergoes a thorough inspection and testing process to guarantee it arrives in perfect working condition. Shipping documentation, including packing lists and certificates of compliance, are included with each shipment to streamline customs clearance and delivery.

FAQ:

Q1: What is the brand and model number of the Outdoor Power Cabinet?

A1: The Outdoor Power Cabinet is from the brand Daxin, and its model number is ODC-210909C2T.

Q2: Is the Outdoor Power Cabinet certified?

A2: Yes, the Outdoor Power Cabinet is CE certified, ensuring it meets European safety and quality standards.

Q3: What is the minimum order quantity and price per unit?

A3: The minimum order quantity is 10 units, and the price is 1900 USD per unit.

Q4: How is the Outdoor Power Cabinet packaged for delivery?

A4: The product is packaged in either a wooden crate or a cardboard box to ensure safe transportation.

Q5: What are the delivery time and payment terms for this product?

A5: The delivery time is approximately 30 days, and the payment terms are via T/T (Telegraphic Transfer).

Q6: What is the supply ability for the Outdoor Power Cabinet?

A6: The supply ability is 10,000 units per month from Taiwan.

