



Customization Options Outdoor Power Distribution Cabinet Featuring Environment Monitoring System Ensuring Power Control

Our Product Introduction

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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

- Surfacetreatment: Powder Coating
- Earthing: Grounding Copper Bar
- Operatingtemperaturerange: -40°C To +60°C
- Cooling Capacity: AC Or DC Aircon
- Internal Dimension: WxDxH 482.3x380x44mm
- Mount Way: Wall Mount
- Cooling System: Air Conditioner With Fans
- Customizationoptions: Available For Size, Color, And Internal Configuration
- Highlight: **outdoor power cabinet with environment monitoring**
,
customizable outdoor power distribution cabinet
power control outdoor cabinet with warranty

Product Description:

The Outdoor Power Cabinet is a robust and versatile solution designed specifically for housing and protecting outdoor power equipment in various environments. Engineered to meet the demanding requirements of outdoor installations, this cabinet ensures the safety, durability, and efficient management of your electrical and power distribution components. Its thoughtful design and high-quality materials make it an ideal choice for those seeking a reliable Outdoor Power Equipment Cabinet that can withstand harsh weather conditions while providing easy access and customization options.

One of the standout features of this Outdoor Power Protection Cabinet is the integrated LED lamp illumination. The LED lighting system offers bright, energy-efficient illumination inside the cabinet, making it convenient for technicians to perform inspections, maintenance, and troubleshooting even in low-light or nighttime conditions. This illumination capability enhances safety and operational efficiency by providing clear visibility without the need for additional external light sources.

Accessibility is another key aspect of this Outdoor Power Distribution Cabinet. It is designed with both front and back access doors, allowing for greater flexibility and ease of operation. This dual-access design facilitates quick installation, maintenance, and upgrades, minimizing downtime and improving workflow. Whether you are servicing the cabinet from the front or the back, the spacious and well-organized internal layout ensures that all components are easily reachable.

Customization options are available to tailor the cabinet to your specific requirements. Customers can choose from a range of sizes, colors, and internal configurations, enabling the cabinet to perfectly fit the intended application and aesthetic preferences. Whether you need a larger enclosure for complex power distribution systems or a specific color to match your facility's design, this Outdoor Power Equipment Cabinet can be customized accordingly. Internal configurations can also be adjusted to accommodate various electrical components, ensuring optimal organization and protection.

The mounting method for this cabinet is wall mount, which provides a secure and space-saving installation. Wall mounting is particularly advantageous in outdoor environments where floor space may be limited, or where elevated positioning is necessary to protect the equipment from flooding, vandalism, or accidental damage. The sturdy construction and mounting hardware ensure that the cabinet remains firmly attached to the wall, maintaining stability even under adverse weather conditions.

In terms of dimensions, the Outdoor Power Protection Cabinet measures 600*800*450mm externally. This size strikes a balance between providing ample space for housing power equipment and maintaining a compact footprint suitable for various outdoor settings. The cabinet's dimensions make it versatile enough to be used in a wide range of applications, from residential and commercial power distribution to industrial and municipal outdoor power systems.

Constructed from high-quality, weather-resistant materials, this Outdoor Power Distribution Cabinet offers excellent protection against environmental factors such as rain, dust, UV rays, and temperature fluctuations. This ensures that the sensitive electrical components housed inside remain safe and operational over extended periods. The cabinet's robust build also provides resistance to corrosion and physical impacts, making it suitable for installation in diverse and challenging outdoor locations.

Overall, the Outdoor Power Equipment Cabinet is an excellent investment for anyone looking to safeguard their outdoor power infrastructure. Its combination of LED illumination, dual access, customization options, wall mount installation, and optimal external size makes it a highly functional and adaptable solution. Whether you are upgrading existing facilities or designing a new outdoor power distribution system, this cabinet delivers the protection, convenience, and performance necessary to support reliable power management in outdoor environments.

Features:

Product Name: Outdoor Power Cabinet

Size: 750mm x 750mm x 1750mm

Cooling System: Air Conditioner with Fans

Layout: One Compartment

Mounting Method: Wall Mount

Earthing: Grounding Copper Bar

Designed as a Weatherproof Power Control Cabinet

Ideal for use as an Outdoor Utility Power Cabinet

Durable and reliable Weatherproof Power Control Cabinet for outdoor applications

Technical Parameters:

Cooling Capacity	AC Or DC Aircon
Cooling System	Air Conditioner With Fans
Access	Front And Back Access
Operating Temperature Range	-40°C To +60°C
Frequency	50HZ / Customized
Mount Way	Wall Mount
Surface Treatment	Powder Coating
Illumination	LED Lamp
Customization Options	Available For Size, Color, And Internal Configuration
Accessories Options	PDU, Environment Monitoring System

Applications:

The Daxin Outdoor Power Cabinet, model number ODC-210909C2T, is an ideal solution for various outdoor electrical management needs. Certified with CE, this Weather Resistant Power Cabinet is designed to withstand harsh environmental conditions, making it perfect for outdoor installations where durability and protection are paramount. With a robust powder coating surface treatment and a compact external size of 600*800*450mm, it ensures long-lasting performance against corrosion, dust, and moisture. This Weatherproof Power Control Cabinet is highly versatile and commonly applied in numerous scenarios such as outdoor industrial sites, telecommunications infrastructure, renewable energy installations, and public utility management. Its one-compartment layout simplifies wiring and maintenance, while the option to integrate accessories like a Power Distribution Unit (PDU) and an Environment Monitoring System enhances operational control and safety. The cabinet's cooling capacity, supporting both AC or DC air conditioning, ensures optimal internal temperature management, safeguarding sensitive electrical components from overheating. Outdoor Electrical Control Cabinet applications include street lighting control, traffic signal management, water treatment plants, and outdoor power distribution systems. Its weather-resistant design makes it an excellent choice for harsh environments such as coastal regions, construction sites, and remote outdoor installations where exposure to rain, dust, and temperature fluctuations is common. The sturdy packaging in wooden crates or cardboard boxes protects the unit during transportation, with a delivery time of approximately 30 days and a minimum order quantity of 10 units, supporting both small and large scale projects. With a supply ability of 10,000 units per month from Taiwan and payment terms via T/T, the Daxin ODC-210909C2T offers a competitive price point of \$1900 per unit. This combination of quality, reliability, and affordability makes it a preferred choice for businesses seeking a dependable and efficient outdoor power solution. Whether for controlling electrical systems in smart cities, managing renewable energy grids, or protecting critical outdoor electrical infrastructure, this cabinet meets diverse application needs with excellence.

Customization:

Introducing the Daxin Outdoor Power Cabinet, model number ODC-210909C2T, a reliable Outdoor Electrical Power Enclosure designed to meet diverse power management needs. Certified with CE, this Outdoor Power Supply Cabinet ensures safety and quality compliance for various applications. Our Outdoor Power Management Cabinet offers extensive customization options, including size, color, and internal configuration, allowing you to tailor the enclosure to your specific requirements. It features durable powder coating surface treatment and grounding copper bar earthing for enhanced protection and longevity. With convenient front and back access, this cabinet facilitates easy maintenance and installation. Operating at a standard frequency of 50HZ, it can also be customized to meet your frequency needs. The minimum order quantity is 10 units, priced at \$1900 each, with packaging available in wooden crates or cardboard boxes. Daxin ensures a supply ability of 10,000 units per month from Taiwan, with a delivery time of 30 days. Payment terms are T/T for your convenience. Choose the Daxin Outdoor Power Cabinet for a versatile, high-quality Outdoor Electrical Power Enclosure that adapts to your project demands.

Support and Services:

Our Outdoor Power Cabinet is designed to provide reliable and efficient power distribution for outdoor applications. To ensure optimal performance and longevity of your equipment, we offer comprehensive technical support and services. **Technical Support:** Our team of experts is available to assist you with installation guidance, troubleshooting, and maintenance advice. We provide detailed product documentation, including user manuals and wiring diagrams, to help you understand and operate the cabinet effectively. **Installation Services:** Professional installation services are available to ensure that your Outdoor Power Cabinet is set up correctly and safely in compliance with local codes and standards. Proper installation maximizes system reliability and performance. **Maintenance and Repairs:** Regular maintenance services are recommended to keep the power cabinet functioning at peak efficiency. Our technicians can perform inspections, cleaning, component testing, and repairs as needed to prevent downtime and extend the life of your equipment. **Customization and Upgrades:** We offer customization options to tailor the Outdoor Power Cabinet to your specific requirements. Additionally, upgrade services are available to incorporate the latest technology and improve system capabilities. **Warranty and Support:** The Outdoor Power Cabinet comes with a manufacturer's warranty covering defects in materials and workmanship. Our support team is committed to resolving any issues promptly to minimize impact on your operations. For more detailed information on our support services and to access technical resources, please refer to the product documentation provided with your Outdoor Power Cabinet.

Packing and Shipping:

The Outdoor Power Cabinet is securely packaged to ensure safe delivery and optimal protection during transit. Each unit is carefully wrapped with protective materials to prevent damage from moisture, dust, and impact. The cabinet is then placed inside a sturdy, custom-designed wooden crate that provides additional reinforcement and stability. For shipping, the Outdoor Power Cabinet is handled with care and loaded onto pallets to facilitate easy transportation and handling. All packages are clearly labeled with handling instructions and destination details to ensure smooth logistics. Our shipping partners are selected based on their reliability and experience in transporting heavy-duty electrical equipment, guaranteeing that your product arrives on time and in perfect condition.

FAQ:

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

A1: The brand name is Daxin, and the model number is ODC-210909C2T.

Q2: Does the Outdoor Power Cabinet have any certifications?

A2: Yes, the Outdoor Power Cabinet is CE certified.

Q3: What is the minimum order quantity for this product?

A3: The minimum order quantity is 10 units.

Q4: What are the packaging details for the Outdoor Power Cabinet?

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

Q5: What is the typical delivery time and payment terms for ordering the Outdoor Power Cabinet?

A5: The delivery time is approximately 30 days, and the accepted payment term is T/T (telegraphic transfer).

Q6: What is the price and supply capacity of the Outdoor Power Cabinet?

A6: The price is \$1900 per unit, and the supply ability is 10,000 units per month from Taiwan.



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