



Wall Mount Outdoor Utility Power Cabinet Featuring Environment Monitoring System Ensuring Safe and Electrical Power Distribution Solutions

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

- Customizationoptions: Available For Size, Color, And Internal Configuration
- Frequency: 50HZ/Customized
- Layout: One Compartment
- External Size: 600*800*450mm
- Access: Front And Back Access
- Operatingtemperaturerange: -40°C To +60°C
- Cooling System: Air Conditioner With Fans
- Cooling Capacity: AC Or DC Aircon
- Highlight: **outdoor power cabinet with monitoring,
wall mount utility power cabinet,
safe electrical power distribution cabinet**

Product Description:

The Outdoor Power Equipment Cabinet is a robust and reliable solution designed to protect and house essential electrical components in outdoor environments. With dimensions of 750mm by 750mm by 1750mm, this cabinet offers ample space in a compact footprint, making it ideal for various outdoor power supply applications. Its sturdy construction ensures durability against harsh weather conditions, providing a safe and secure enclosure for sensitive power equipment.

One of the standout features of this Outdoor Power Supply Cabinet is its effective earthing system. Equipped with a grounding copper bar, the cabinet ensures optimal electrical safety by providing a reliable path for fault currents to safely dissipate into the ground. This feature is crucial in outdoor installations where electrical safety and equipment protection are paramount.

The cabinet is designed with a single compartment layout, simplifying installation and maintenance processes. This one-compartment design facilitates easy access to all housed components, allowing technicians to efficiently manage and service the power supply equipment. The streamlined layout also helps in organizing cables and devices neatly, reducing clutter and improving overall operational safety.

Maintaining the optimal operating temperature within the cabinet is essential for ensuring the longevity and performance of the enclosed equipment. To address this, the Outdoor Power Supply Cabinet is equipped with an advanced cooling system featuring an air conditioner combined with fans. This integrated cooling solution effectively regulates the internal temperature, preventing overheating even in high-temperature outdoor conditions. The system ensures continuous and stable operation of power supply equipment, minimizing the risk of thermal damage.

The cabinet operates at a standard frequency of 50HZ, which can also be customized to meet specific requirements. This flexibility allows the cabinet to be adapted to various power systems and regional standards, making it a versatile choice for diverse applications. Whether used in telecommunications, power distribution, or industrial settings, the cabinet's frequency adaptability enhances its compatibility and functionality.

Designed specifically for outdoor use, the Outdoor Power Equipment Cabinet is constructed from high-quality materials that resist corrosion, UV damage, and other environmental factors. This ensures a long service life and reduces the need for frequent maintenance or replacement. Its robust build quality makes it suitable for installation in a wide range of outdoor locations, including remote areas, urban infrastructure, and industrial sites.

In summary, the Outdoor Power Supply Cabinet combines practical design with advanced features to provide a dependable enclosure for outdoor electrical equipment. Its size of 750mm*750mm*1750mm offers sufficient capacity without occupying excessive space. The grounding copper bar enhances safety by ensuring effective earthing. The single compartment layout simplifies access and maintenance, while the air conditioner with fans keeps the internal environment cool and stable. Operating at 50HZ frequency with customization options, this cabinet is well-suited for various outdoor power supply needs.

For anyone seeking a durable, efficient, and safe solution for housing outdoor power equipment, this Outdoor Power Supply Cabinet stands out as an exceptional choice. It effectively addresses the challenges of outdoor electrical installations by providing protection, cooling, and ease of use in a single, well-engineered package.

Features:

Product Name: Outdoor Power Cabinet

Suitable as an Outdoor Power Distribution Cabinet, Outdoor Power Equipment Cabinet, and Outdoor Power Protection Cabinet

Customization options available for size, color, and internal configuration

Equipped with an LED lamp for illumination

Cooling system includes an air conditioner with fans to maintain optimal temperature

Internal dimensions: Width 482.3mm x Depth 380mm x Height 44mm

Operating frequency: 50HZ or customized to specific requirements

Technical Parameters:

Earthing	Grounding Copper Bar
Internal Dimension (WxDxH)	482.3x380x44mm
Frequency	50HZ / Customized
Mount Way	Wall Mount
Cooling System	Air Conditioner With Fans
External Size	600x800x450mm
Surface Treatment	Powder Coating
Cooling Capacity	AC Or DC Aircon
Customization Options	Available For Size, Color, And Internal Configuration
Size	750x750x1750mm

Applications:

The Daxin Outdoor Power Supply Cabinet, model ODC-210909C2T, is an advanced solution designed for a wide range of outdoor power management applications. With its robust construction and CE certification, this Outdoor Electrical Control Cabinet ensures reliable

performance even in the most demanding environments. Its powder coating surface treatment provides excellent resistance to corrosion and harsh weather conditions, making it ideal for outdoor use where durability is paramount.

This Outdoor Power Equipment Cabinet is perfectly suited for various application occasions including telecommunications, renewable energy installations, smart grid systems, and industrial automation projects. It is designed to operate efficiently within a temperature range of -40°C to +60°C, allowing it to function seamlessly in extreme climates from freezing winters to scorching summers. The cabinet's cooling capacity, which can be configured with either AC or DC air conditioning, guarantees optimal temperature control for sensitive electrical components housed within.

Customization options for the Daxin ODC-210909C2T model include adjustments in size, color, and internal configuration, enabling clients to tailor the cabinet to their specific requirements. This flexibility makes it highly adaptable for use in outdoor substations, power distribution networks, and remote monitoring stations. Additionally, optional accessories such as Power Distribution Units (PDU) and Environment Monitoring Systems can be integrated to enhance operational efficiency and safety.

With a minimum order quantity of 10 units and a competitive price of \$1900 each, this Outdoor Power Supply Cabinet offers excellent value for large-scale projects. It is securely packaged in wooden crates or cardboard boxes to ensure safe delivery within 30 days. Payment terms are flexible with T/T accepted, and Daxin's supply ability of 10,000 units per month guarantees prompt fulfillment of orders.

In summary, the Daxin Outdoor Electrical Control Cabinet ODC-210909C2T is an ideal choice for any organization seeking a reliable, customizable, and weather-resistant outdoor power equipment cabinet. Its combination of advanced features, rugged build, and comprehensive accessory options make it suitable for a variety of outdoor power management scenarios, ensuring continuous and safe operation in challenging environments.

Customization:

At Daxin, we offer customized Outdoor Power Supply Cabinet solutions tailored to meet your specific needs. Our model ODC-210909C2T is CE certified, ensuring high quality and safety standards. With a minimum order quantity of 10 units, we provide competitive pricing starting at \$1900 per unit.

Our Outdoor Power Equipment Cabinet features a robust cooling system equipped with an air conditioner and fans, supporting both AC and DC aircon cooling capacities. The cabinet is designed for wall mount installation, with internal dimensions of WxDxH 482.3x380x44mm and an overall size of 750mm*750mm*1750mm, perfect for housing your outdoor electrical components securely.

We package each Outdoor Electrical Control Cabinet carefully in wooden crates or cardboard boxes to ensure safe delivery. With a supply ability of 10,000 units per month from Taiwan, we guarantee a delivery time of 30 days following payment via T/T terms.

Choose Daxin for reliable, customizable, and durable Outdoor Power Supply Cabinet products that fit your outdoor electrical control requirements perfectly.

Support and Services:

Our Outdoor Power Cabinet is designed to provide reliable and efficient power management for various outdoor applications. To ensure optimal performance and longevity of your product, we offer comprehensive technical support and services.

Technical Support:

Our team of experts is available to assist you with installation guidance, troubleshooting, and maintenance tips. We provide detailed documentation, including user manuals and installation guides, to help you set up and operate the power cabinet effectively.

Services:

We offer preventive maintenance programs to keep your Outdoor Power Cabinet functioning at peak efficiency. Our certified technicians can perform regular inspections, firmware updates, and component replacements as needed. Additionally, we provide repair services in case of hardware malfunctions, ensuring minimal downtime for your operations.

Warranty:

The Outdoor Power Cabinet comes with a standard warranty covering manufacturing defects and workmanship. Please refer to the warranty documentation for specific terms and conditions.

For further assistance, please refer to the product documentation or visit our support website.

Packing and Shipping:

Our Outdoor Power Cabinet is carefully packaged to ensure maximum protection during transit. Each unit is securely wrapped with high-quality foam padding and placed inside a sturdy, weather-resistant cardboard box to prevent any damage from moisture, dust, or impact. The packaging is designed to be compact yet robust, minimizing space while providing excellent cushioning. Clear labeling is applied on each package to indicate handling instructions and product specifications.

For shipping, we use reliable carriers that specialize in handling electronic and outdoor equipment. The Outdoor Power Cabinet is shipped with tracking and insurance options to guarantee safe and timely delivery to your location.

Upon receipt, please inspect the package for any visible damage and report any issues immediately to ensure prompt resolution. Our packaging and shipping process is optimized to deliver your Outdoor Power Cabinet in perfect condition, ready for installation and use.

FAQ:

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

A1: The Outdoor Power Cabinet is manufactured by Daxin and the model number is ODC-210909C2T.

Q2: Is the Outdoor Power Cabinet certified?

A2: Yes, this product is CE certified, ensuring it meets European safety and quality standards.

Q3: What is the minimum order quantity and price for the Outdoor Power Cabinet?

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

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

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

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

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

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

A6: Daxin can supply up to 10,000 units per month, ensuring availability for large orders.



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