



Customized Integrated Ups Battery Cabinet Power Distribution Cabinet Enclosure

Our Product Introduction

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Basic Information

- Place of Origin: SHENZHEN
- Brand Name: daxin
- Certification: CE
- Model Number: ODC-210909C2T-200AH
- Minimum Order Quantity: 10
- Packaging Details: Wooden crate/cardboard box
- Delivery Time: 30 days
- Payment Terms: t/t
- Supply Ability: 10000pcs/month



Product Specification

- Load Power (w): 10kw
- Output Voltage (v): AC 110V/220V
- Product Name: Photovoltaic Complementary Power Conversion Module For Monitoring Cameras/communication/government Units/factories
- Specification: 5kw
- Product Category: Industrial And Commercial Energy Storage System
- Highlight: Customized Ups Battery Cabinet, Customized Integrated Power Distribution Enclosure



More Images



Product Description

ATS Distribution Cabinet / DC Row Head Cabinet / UPS Distribution Cabinet/Non Standard Customization

Product Description:

The Photovoltaic complementary power conversion module is an essential component of this energy storage system. It enables the

Our Product

system to convert solar energy into usable electrical energy, making it an eco-friendly and cost-effective solution. This feature is particularly useful for solar-powered cameras, which require a reliable source of energy to function optimally.

The Industrial And Commercial Energy Storage System has a load power of 10kw, which makes it suitable for powering a wide range of devices. It can power monitoring cameras, communication systems, government units, and factories, among others. This product is perfect for industries and businesses that require uninterrupted power supply to carry out their operations effectively.

As an Industrial And Commercial Energy Storage System, this product falls under the category of energy storage systems designed for commercial and industrial applications. It is built to withstand the harsh conditions of industrial settings and can provide reliable power for extended periods.

The output voltage of this energy storage system is AC 110V/220V, which makes it compatible with most devices used in industrial and commercial settings. It can power devices ranging from small electronics to heavy machinery, making it a versatile product suitable for different applications.

One of the most significant benefits of the Industrial And Commercial Energy Storage System is that it is eco-friendly. The system uses solar energy, which is a clean and renewable source of energy. This feature makes it an excellent solution for solar-powered cameras, which require a reliable source of energy to function optimally. The energy storage system ensures that the cameras operate efficiently, providing the required surveillance footage without compromising on quality.

Features:

Product Name: Photovoltaic complementary power conversion module for monitoring cameras/communication/government units/factories

Load Power (w): 10kw

Specification: 5kw

Output Voltage (v): AC 110V/220V

Product Category: Industrial And Commercial Energy Storage System

This energy storage system is perfect for powering solar powered cameras in monitoring various locations. The 10kw load power and 5kw specification ensure reliable and consistent power supply for your solar powered cameras, communication systems, government units, and factories. The AC 110V/220V output voltage also makes it compatible with a wide range of devices.

Technical Parameters:

Product Name	Photovoltaic complementary power conversion module for monitoring cameras/communication/government units/factories
Product Category	Industrial And Commercial Energy Storage System
Load Power (w)	10kw
Specification	5kw
Output Voltage (v)	AC 110V/220V

This Industrial And Commercial Energy Storage System product is suitable for powering monitoring cameras, communication systems, government units, factories, and other devices. It can also be used to power solar powered cameras.

Applications:

The daxin ODC-210909C2T-200AH is an Industrial and Commercial Energy Storage System that is designed to provide reliable and efficient power supply for various applications. This product is CE certified and originates from SHENZHEN. The minimum order quantity for this product is 10 units, and it is priced at 6000USD. Payment terms are t/t, and the supply ability is 10,000 Taiwan/month. Delivery time is 30 days, and the packaging details include a wooden crate/cardboard box.

The daxin ODC-210909C2T-200AH is suitable for a wide range of product application occasions and scenarios. One of the main applications is for solar powered cameras. The Photovoltaic complementary power conversion module is specifically designed for monitoring cameras, communication, government units, and factories. With a load power of 10kw and an output voltage of AC 110V/220V, this product can efficiently power solar powered cameras and ensure uninterrupted surveillance in remote areas.

Another application scenario for the daxin ODC-210909C2T-200AH is for solar powered communication systems. This product can provide reliable power supply for communication systems in remote areas without access to the grid. It can also be used for solar powered government units and factories, ensuring that critical equipment and systems remain operational even in the event of power outages.

Overall, the daxin ODC-210909C2T-200AH Industrial and Commercial Energy Storage System is a versatile and reliable product that can be used in a wide range of applications. Its high load power, output voltage, and specification of 5kw make it an ideal solution for solar powered cameras, communication, government units, and factories.

Support and Services:

The Industrial and Commercial Energy Storage System product offers comprehensive technical support and services to ensure optimal performance and longevity of the product. Our team of highly trained technicians provides installation and commissioning support to ensure proper setup and configuration of the system. Additionally, we offer ongoing maintenance and repair services to minimize downtime and maximize efficiency. Our technical support team is available 24/7 to provide assistance with any issues or questions that may arise. We also offer training services to ensure that customers are fully equipped to operate and maintain the system. Our services are designed to provide a seamless and hassle-free experience for our customers, allowing them to focus on their core business operations.

Packing and Shipping:

Product Packaging:

The Industrial and Commercial Energy Storage System will be packaged securely to ensure protection during shipping.

All components will be carefully packed and labeled.

The packaging will include a user manual and installation instructions.

The package dimensions are 48" x 40" x 72".

Shipping:

The Industrial and Commercial Energy Storage System will be shipped via freight carrier.

The shipping cost will be calculated based on the destination and weight of the package.

Delivery time may vary depending on the destination, but typically takes 5-7 business days.

Tracking information will be provided once the package has been shipped.

FAQ:

Q: What is the brand name of this energy storage system?

A: The brand name of this energy storage system is daxin.

Q: What is the model number of this energy storage system?

A: The model number of this energy storage system is ODC-210909C2T-200AH.

Q: Does this energy storage system have any certification?

A: Yes, this energy storage system is certified with CE.

Q: Where is this energy storage system made?

A: This energy storage system is made in SHENZHEN.

Q: What is the minimum order quantity for this energy storage system?

A: The minimum order quantity for this energy storage system is 10.

Q: What is the price of this energy storage system?

A: The price of this energy storage system is 6000USD.

Q: What are the payment terms for this energy storage system?

A: The payment terms for this energy storage system are t/t.

Q: What is the supply ability for this energy storage system?

A: The supply ability for this energy storage system is 10,000 Taiwan/month.

Q: How long is the delivery time for this energy storage system?

A: The delivery time for this energy storage system is 30 days.

Q: How is this energy storage system packaged?

A: This energy storage system is packaged in a wooden crate/cardboard box.



Main equipment for cabinet processing (Three main equipment)



Laser

- 1500W: 1tower
- 3000W: 2tower



TRUMATIC500- Fully Automatic

- Fast data punching: 4 units with automatic loading and unloading



TRUMATIC500- Fully Automatic
Japan AMADA - Fully Automatic

- Japan AMADA: 7 units with automatic loading and unloading
- Model: EM-2510NT/AC-2510NT

Key process - general punching, bending, and riveting workshop



- Japan AMADA: 25 units
- Model: RG-35S



- TOX riveting machine: 24 units



- Puchong: 5 units (160T+250T+300T)



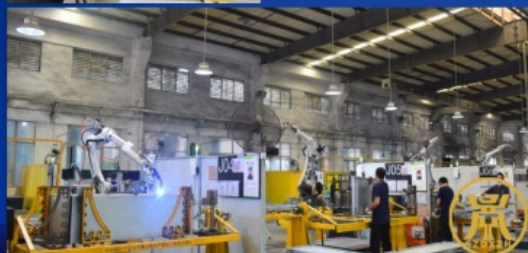
Key Process - Copper and Aluminum Product Workshop (Integrated Cutting and Punching Machine)



- Copper bar integrated machine: 2 units
- Model: LID-30
- Features: high-precision automatic cutting and punching



Key Process - Welding Workshop



Fully automatic, 360 degree rotating welding line features: Welding accuracy: Welding displacement less than 1.5 mm, welding flip angle less than 0.1 degrees. Welding software: Our self-developed welding control software v1.3 version can store up to 1.28 welding programs. Scan the product code to initiate the welding program, automatically switch between dual platforms, seamlessly connect, and achieve uninterrupted welding. Welding dimensions: Product height 2.8 meters, width 1.5 meters. Welding capacity: 11 fully automatic welding robots and 47 welders. Monthly output of 20000 to 25000 cabinets.

Key Process - Polishing Workshop

- Automatic polishing machine: 2 units, equipment can be increased according to product demand.
- Manual polishing stations: 15, with manpower allocated according to the product structure.



Key Process - Metal Surface Treatment (Fully Automated)

Surface treatment line 1 (parts category)



Surface treatment 2-wire (cabinet type)



Surface treatment 2-wire (cabinet type):

- Full-process foolproofing: Unmanned operation, the system automatically performs surface treatment according to predefined process paths based on different materials, eliminating quality risks caused by human errors.
- Continuous monitoring: The system continuously monitors the pH level of the solution and automatically initiates the addition of the solution based on the monitoring results.
- Monthly capacity: Over 20,000 large cabinets



Key process - Metal parts electroplating workshop (automated assembly line)



Key process - Spray painting workshop (3 main lines+1 auxiliary line/small batch)

Reciprocating machine (automatic powder spraying)



Automatic Line 1



Automatic Line 2



Automatic Line 3

Characteristics of Spray Line:

- ◆ Characteristics of Spray Line: The system monitors the furnace temperature in real-time, and when the oven temperature does not meet the standard. The system monitors the furnace temperature in real-time, and when the oven temperature does not meet the standard.
- ◆ Automatic spraying: Reciprocating machine automatic spraying ensures uniform thickness and aesthetic appearance of the coating.
- ◆ Equipment resources: 3 main lines+1 auxiliary line, which can simultaneously meet the needs of different colors.
- ◆ Daily production capacity: 15,000 to 20,000 square meters per day.

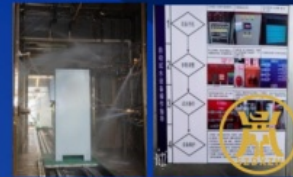
Key Process - Product Assembly Workshop



Large cabinet assembly line



Small cabinet with assembly line



IPX6 Spray Water Testing System



Small chassis wiring assembly line



Outdoor cabinet product assembly line



High voltage product assembly line

Key process - outdoor cabinet waterproof testing assembly line

■ Pipeline standard: IPX1-IPX5 waterproof rating, which can be adjusted and matched according to product requirements.



Trial water process diagram



Test water



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