

Floor Mounted Outdoor Telecom Cabinets Integrated Electrical Power Cabinet

Our Product Introduction

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

Basic Information

- Place of Origin: SHENZHEN
- Brand Name: daxin
- Certification: CE
- Model Number: ODC-210909C2T-200AH
- Minimum Order Quantity: 1 pcs
- Packaging Details: Woodcase/ Paper box
- Delivery Time: 15-25 days
- Payment Terms: T/T
- Supply Ability: 10000pcs/month



Product Specification

- Surface Coating: Outdoor Powder Coating
- Other Accessory: Sensor
- Packaging: Wooden Crate Or Cardboard Box
- Cabinet Layout: One Compartment
- Applications: Telecommunications, Transportation, Renewable Energy, Outdoor Events
- Highlight: **Floor Mounted Outdoor Telecom Cabinets,
Integrated Outdoor Electrical Cabinets,
Floor Mounted Electrical Power Cabinet**

Product Description

Industrial And Commercial Outdoor Telecom Cabinets With 500W Cooling Capacity

Product Description:

Our Outdoor Telecom Container is designed to withstand even the harshest of weather conditions, with a sturdy construction that will keep your equipment safe and secure. Whether you're looking for a solution for transportation, renewable energy, or outdoor events, our Outdoor Network Cabinet is the perfect choice.

With an Anti-theft Three Point Lock, you can be sure that your equipment is protected from unauthorized access. And with our Outdoor Powder Coating, you can be confident that your cabinet will withstand the elements and keep your equipment safe and secure.

Our Outdoor Telecom Cabinets are available at a price of 6000USD, and come packaged in your choice of a Wooden Crate or Cardboard Box for easy transportation and installation.

So if you're looking for a reliable and durable solution for your outdoor telecommunications needs, look no further than our Outdoor Telecommunication Enclosures.

Features:

Product Name: Outdoor Telecom Cabinets

Packaging: Wooden Crate or Cardboard Box

Jacket OD: 3.0mm

Other Accessory: Sensor

Certification: CE

Surface Coating: Outdoor Powder Coating

Keywords: Outdoor Telecommunication Locker, Outdoor Telecom Enclosure, Outdoor Telecom Container

Technical Parameters:

Product	Outdoor Telecom Cabinets
Other Accessory	Sensor
Cabinet Layout	One Compartment
Jacket OD	3.0mm
Manufacturer	Shenzhen
Supply Ability	10,000 Taiwan/month
Applications	Telecommunications, transportation, renewable energy, outdoor events
Delivery Time	30 days
Energy Storage System Type	Industrial and Commercial
Features	Commercial Power Safe, Industrial Commercial Storage, Commercial Energy Backup
Price	6000USD

Applications:

daxin's ODC-210909C2T-200AH Outdoor Telecom Cabinet is a high-quality product that is suitable for various outdoor telecommunication enclosures. It is perfect for providing protection to telecom equipment in harsh weather conditions, such as heavy rain, snow, and extreme temperatures. The product is an ideal choice for outdoor mobile cabinet and outdoor wireless cabinet applications.

The ODC-210909C2T-200AH is CE certified and originates from SHENZHEN. The product requires a minimum order quantity of 10 and is priced at 6000USD. The payment terms for the product are T/T, and it has a supply ability of 10,000 Taiwan/month. The delivery time for the product is 30 days, and it comes in a wooden crate or cardboard box packaging.

The ODC-210909C2T-200AH is a single-compartment cabinet that is designed to provide maximum protection to telecom equipment. It is equipped with a sensor that can detect any changes in temperature, humidity, or smoke inside the cabinet. This feature ensures that any issues are detected and resolved immediately, preventing downtime and equipment failure.

The ODC-210909C2T-200AH has a jacket OD of 3.0mm, which provides additional protection to the telecom equipment. The product is suitable for various applications, including wireless communication, satellite communication, and power systems. It can be used in remote areas, industrial parks, and urban areas where space is limited.

In summary, daxin's ODC-210909C2T-200AH Outdoor Telecom Cabinet is a high-quality product that provides maximum protection to telecom equipment in harsh weather conditions. It is suitable for various outdoor telecommunication enclosures, including outdoor mobile cabinet and outdoor wireless cabinet applications. The product is CE certified and originates from SHENZHEN. It requires a minimum order quantity of 10 and is priced at 6000USD. The product comes in a wooden crate or cardboard box packaging and has a delivery time of 30 days.

Support and Services:

Our Outdoor Telecom Cabinets are designed to provide reliable protection for telecommunications equipment in harsh outdoor

environments. Our product technical support and services include:

Installation guidance and support

Remote monitoring and management

24/7 technical support

Regular maintenance and repair services

Customization options to meet specific customer needs

Training for proper usage and maintenance

We are committed to ensuring the highest level of satisfaction for our customers and providing top-notch technical support and services for our Outdoor Telecom Cabinets.

Packing and Shipping:

Product Packaging:

The outdoor telecom cabinet will be packaged in a sturdy wooden crate for protection during transit.

Each cabinet will be wrapped in a layer of foam to prevent damage from impact.

All necessary hardware and accessories will be included in the package.

The package will be labeled with product information and handling instructions.

Shipping:

The outdoor telecom cabinet will be shipped via a reliable freight carrier.

Shipping costs will be calculated based on the destination and weight of the package.

Delivery times will vary depending on the destination and carrier used, but we will provide tracking information to the customer once the package has been shipped.

FAQ:

Q: What is the brand name of this outdoor telecom cabinet?

A: The brand name of this outdoor telecom cabinet is daxin.

Q: What is the model number of this outdoor telecom cabinet?

A: The model number of this outdoor telecom cabinet is ODC-210909C2T-200AH.

Q: Does this outdoor telecom cabinet have any certifications?

A: Yes, this outdoor telecom cabinet is CE certified.

Q: Where is this outdoor telecom cabinet manufactured?

A: This outdoor telecom cabinet is manufactured in SHENZHEN.

Q: What is the minimum order quantity for this outdoor telecom cabinet?

A: The minimum order quantity for this outdoor telecom cabinet is 10.

Q: What is the price of this outdoor telecom cabinet?

A: The price of this outdoor telecom cabinet is 6000USD.

Q: What are the payment terms for this outdoor telecom cabinet?

A: The payment terms for this outdoor telecom cabinet are T/T.

Q: What is the supply ability for this outdoor telecom cabinet?

A: The supply ability for this outdoor telecom cabinet is 10000Taiwan/month.

Q: What is the delivery time for this outdoor telecom cabinet?

A: The delivery time for this outdoor telecom cabinet is 30 days.

Q: How is this outdoor telecom cabinet packaged?

A: This outdoor telecom cabinet is packaged in a wooden crate/cardboard box.



Product list

Number	Name/Description	Specification/Model	Parameter
1	Outdoor integrated power cabinet	900*900*2150	<p>A. Cabinet dimensions: W × D×H900 * 900 * 2150mm; Internal dimensions: W × D×H800 * 800 * 1800mm</p> <p>B. Cabinet composition: cabinet body+cabinet door+base+top cover+rack+battery layer board+cabinet lock</p> <p>C. Cabinet type: 1 unit, 1 compartment, front door, floor mounted</p> <p>D. Cabinet material: 1.5mm galvanized sheet;</p> <p>E. Thermal insulation performance: thermal conductivity<0.472W/(m2. k);</p> <p>F. Upper equipment rack: 19 inch rack, 22U, 3 pairs of support bars, 1 pallet; The lower two battery racks can accommodate up to 2 sets of 48200AH lead-acid batteries;</p> <p>G. Cabinet base: 100mm high, 2.0mm thick;</p> <p>H. Entry method: Bottom in and bottom out with a diameter of 50 * 4;</p> <p>I. Anti theft design: embedded doors, embedded links, point type anti-theft locks;</p> <p>J. Protection level: IP65;</p> <p>K. Color: RAL7035, professional outdoor powder coating;</p> <p>L. Screen printing of cabinet with "Danger of Electricity" label;</p> <p>M. Including grounding copper bar, LED light, door magnetic switch, and cooling fan (optional)</p>
2	Embedded switch power supply 200A	ET-PS48200Z-6U	<p>Standard 19 inches, embedded plug-in frame 3U high; AC input 220V, DC output 48V; Equipped with 3 30A rectifier modules and 1 monitoring and management module; Capable of battery charging management;</p> <p>Distribution section: AC input: air switch DZ47-63/2P C63 63A/2P * 1; Three phase AC C-level lightning arrester 20-40KA; Communication output: Air switch DZ47-63/2 C32 32A/2P * 1; Ground wire terminal * 1; DC C-level lightning arrester 20-40KA 1P * 1; DC output: One power outage: DZ47-63/1 C63 63A/1P * 3, Secondary power off: DZ47-63/1 C63 63A/1P * 3; Battery empty switch: DZ47-125/1 125A/1P * 2.</p>
3	Distribution unit (optional/customizable)	3U	19 inch 3U high embedded plug-in frame, AC380V input, 63A/4P × 2 (AC input, oil engine input+mechanical interlock plate), three-phase B-class lightning arrester × 1, 63A/3P × 1, 32A/1P × 2, 16A/1P × 2, 10A/1P × 1, 6A/1P × 1, three hole maintenance socket × 1, ground row × 1, zero row × 1.
4	Lithium battery/lead-acid battery (optional)	3u 100AH	48V 100AH
5	FSU	1U	<p>8 RS485 serial ports, 8 DI inputs, 4 DO dry contact outputs, 1 mains power status detection input, 1 water immersion detection input, 1 built-in vibration sensor, 1 USB interface, 1 RJ45 IP port, 1 console debugging port, port lightning and surge protection.</p> <p>The software comes with a web management interface, which allows for the configuration of the collector through a web browser, as well as the viewing of real-time collected data, alarms, and controls. Historical data and alarms can also be queried; Support centralized monitoring through SNMP or B interface access to the backend monitoring system.</p>
6	Camera	2 million infrared hemisphere	
7	UPS	3KVA	
8	Communication air conditioning	1500W	AC 220V



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



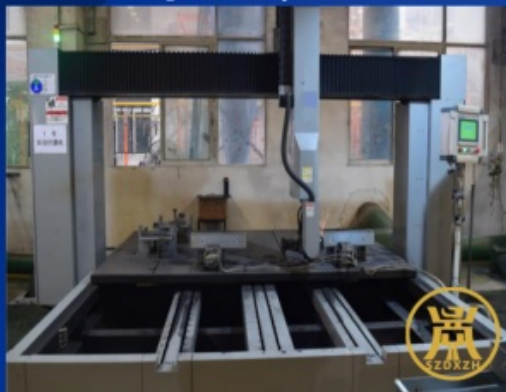
Key Process - Welding Workshop



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 128 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)



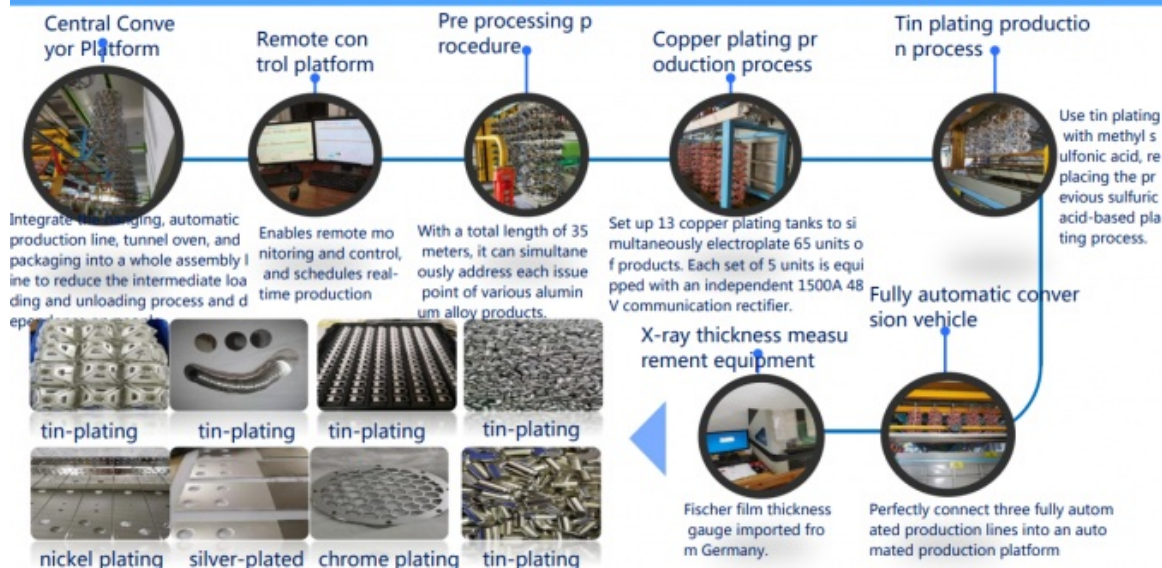
Surface treatment 2-wire (cabinet type)



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



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.



Automatic Line 2



Automatic Line 3

Key Process - Product Assembly Workshop



Large cabinet assembly line



Small cabinet with assembly line



IPX6 Spray Water Testing System



Small chassis wiring assembly line



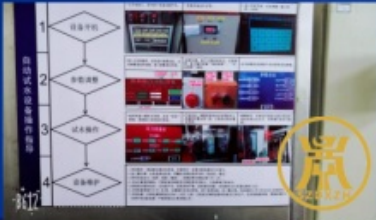
Outdoor cabinet product assembly line



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



Shenzhen Daxin Intelligent
Equipment Technology Co., Ltd

Shenzhen Daxin Intelligent Equipment Technology Co., Ltd



+86 15817363697



lubenzhi@szdxzh.com



power-cabinets.com

Green Base Industrial Park, Longtian Street, Pingshan District, Shenzhen