



Shenzhen Manufactured Battery Energy Storage Cabinet With OEM Request

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: 1 pcs
- Packaging Details: Woodcase/ Paper box
- Delivery Time: 15-25 days
- Payment Terms: T/T
- Supply Ability: 10000pcs/month



Product Specification

- Layout: Based On Client's Space Request
- Supply Capacity: 10,000 Pcs/month
- Manufacturer: Shenzhen
- Product Name: Energy Storage System
- Applications: Telecommunications, Transportation, Renewable Energy, Outdoor Events
- Cabinet Material: Galvanized Steel



More Images



Product Description

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Key Product Attributes

Our Product

Layout	Customizable based on client's space requirements
Supply Capacity	10,000 units/month
Manufacturer	Shenzhen
Applications	Telecommunications, Transportation, Renewable Energy, Outdoor Events
Cabinet Material	Galvanized steel

Product Overview

The Industrial and Commercial Energy Storage System is a robust solution designed for reliable power storage in remote locations and harsh environments. Its sensor-enabled technology and rugged construction make it ideal for demanding applications across multiple industries.

Key Features

- Model: ODC-210909C2T-200AH
- Price: \$6,000 USD per unit
- Illumination: DC48V LED Lamp
- Protection Level: IP55 rated
- Includes sensor technology for enhanced monitoring
- Customizable layout with 2 compartments
- Internal dimensions: 900×900×2150mm
- 3.0mm jacket OD for durability

Technical Specifications

Parameter	Value
Product Category	Industrial And Commercial Energy Storage System
Certification	CE
Minimum Order Quantity	10 units
Delivery Time	30 days
Payment Terms	T/T
Packaging	Wooden crate/cardboard box

Applications

This versatile energy storage solution serves multiple industries including telecommunications, transportation infrastructure, renewable energy projects, and outdoor event power management. It's particularly effective for solar energy storage, helping reduce energy costs and carbon footprint.

Product Images

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





Support & Services

- Remote monitoring and diagnostics
- On-site maintenance and repair services
- 24/7 technical support
- Customized training programs
- Regular software updates

Packaging & Shipping

Each unit is securely packaged in protective materials within a sturdy cardboard box, sealed with industrial-grade adhesive tape. Includes complete installation manual and all necessary components. Shipping occurs within 2-3 business days with tracking provided.

Frequently Asked Questions

What is the brand name of the energy storage system?

The brand name is Daxin.

What certifications does the system have?

CE certified for quality and safety standards.

Where is the product manufactured?

Manufactured in Shenzhen, China.



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