

Low-voltage intelligent power distribution cabinet price quote



AI Overview

The price of low-voltage intelligent distribution cabinets varies widely, typically ranging from a few hundred to several thousand USD per unit, depending on type, specifications, and intelligent features.

Pricing Overview

Low-voltage intelligent distribution cabinets are available in fixed type (e.g., GGD, GHK series) and drawer type (e.g., GCK, GCS, MNS series). Fixed cabinets are simpler and lower cost, suitable for small distribution points, while drawer-type cabinets are modular, easier to maintain, and used in high-reliability environments like data centers and smart factories.

Indicative pricing depends on several factors:

- Cabinet type and size:** Fixed cabinets are generally cheaper, while modular or drawer-type cabinets with higher rated currents cost more.
- Rated current and voltage:** Cabinets supporting higher currents (up to 6300A) or voltages (up to 690V) are more expensive.
- Intelligent features:** Integration of monitoring units, remote control, fault detection, and IoT sensors increases cost.
- Protection level (IP rating):** Cabinets with higher protection (IP54 or above) for industrial environments are priced higher.
- Customization and OEM requirements:** Custom busbar layouts, explosion-proof designs, photovoltaic-specific cabinets, or branded enclosures affect pricing.
- Order volume:** Wholesale or bulk orders reduce per-unit cost, while single or small orders are more expensive.

Typical Price Ranges

- Basic fixed low-voltage cabinets: Approximately \$300-\$1,000 per unit, depending on size and rated current.
- Modular or drawer-type cabinets with standard intelligent features: Around \$1,500-\$5,000 per unit, depending on complexity and manufacturer.
- High-end intelligent cabinets with advanced IoT monitoring, predictive maintenance, or specialized applications: Can exceed \$10,000 per unit, especially for data centers, industrial automation, or renewable energy integration.

Suppliers and...

Article Content

Low Voltage Distribution Cabinet

XL-21 type low voltage distribution cabinet is suitable for three-phase AC 50/60HZ, max voltage 690V, rated current to 800A power distribution system, Used to control motor starting, power and lighting,

Low-voltage electric cabinet

Find your low-voltage electric cabinet easily amongst the 11 products from the leading brands (Edit Elektronik, Daybright, SOJO, ...) on DirectIndustry, the

GGD AC Low Voltage Power Distribution Cabinet

It is installed in the low-voltage end of transformer with outdoor capacity of 500KVA and below, or urban power grid, rural power grid, industrial and mining

Low Voltage Power Distribution Cabinet Trends and Forecasts ...

The global low voltage power distribution cabinet market is booming, driven by renewable energy, industrial automation, and smart grid technologies. Explore market size, growth trends (7%

AC Low Voltage Distribution Cabinet

GGD fixed switch cabinet is suitable for 50HZ AC, 380V rated working voltage and 3150A rated working current distribution system of power plant,

[Hot Item] Low-Voltage AC Ggd Power Distribution Cabinet

General Description: The GGD AC low voltage distribution cabinet is applied to certain distribution system of AC 50/60Hz, rated voltage 400V, rated current

Low Voltage Control Panel Board Power Distribution Box

Low Voltage Control Panel Board Power Distribution Box, Find Details and Price about Switch Box and Cabinet Box from Zhejiang Usune Electric Co., Ltd.

Electrical AC/DC Power Distribution Box & Cabinet for

The intelligent AC/DC power distribution box is a distribution automation measurement and control terminal applied to line distribution transformers. It has

Elecnova: Electrical Power Distribution Cabinet, Pdu For Network

The Power Distribution Cabinet is a versatile solution designed to efficiently distribute electrical power within various settings. This cabinet integrates components such as circuit breakers, transformers,

power distribution intelligent cabinet switchgear Price

Comparing power distribution intelligent cabinet switchgear prices. You can easily wholesale quality power distribution intelligent cabinet switchgear at wholesale prices on Made-in-China .

LV Power Distribution Cabinet

LV Power Distribution Cabinet GGD, GCS, MNS AC low-voltage distribution switchgear is suitable for power plants, substations, industrial and mining

Intelligent Low-Voltage Distribution Boxes

Intelligent low - voltage distribution boxes are essential for power distribution. They're used in residential areas to supply stable power to homes. In commercial

Strategic Analysis of Low Voltage Power Distribution Cabinet Market ...

The global low voltage power distribution cabinet market is booming, driven by industrial automation, renewable energy, and smart grid adoption. Discover key trends, market size projections

Low Voltage Cabinets

Our outdoor low voltage cabinets are designed for durability, safety, and ease of operation in demanding environments. Suitable for installation on transformers or within unit substations, they feature robust

Intelligent Low Voltage Distribution Cabinet in Emerging Markets ...

Discover the booming intelligent low voltage distribution cabinet market. This in-depth analysis explores market size, growth trends, key players (ABB, Siemens, Schneider), regional insights, and future

China High Voltage Cabinet, High Voltage Cabinet Wholesale ...

Discover the perfect Power Distribution Cabinet & Box addition with our High Voltage Cabinet. Power distribution cabinet & box price varies by specs, OEM requirements, and factory volume. For

Low Voltage (LV) Fixed AC Power Distribution Cabinet

Low Voltage (LV) Fixed AC Power Distribution Cabinet, Find Details and Price about Medium Voltage Switchgear Distribution Cabinets from Low Voltage (LV) Fixed AC Power

Power Distribution Cabinet, Low Voltage Power Distribution Cabinet, Power ...

Buy Power Distribution Cabinet, Low Voltage Power Distribution Cabinet, Power Distribution Box, Electric Power Distribution Cabinet: PDUs - Amazon FREE DELIVERY possible on eligible purchases

Intelligent Low Voltage Power Distribution Cabinet ... From ...

This cabinet fits standard power distribution equipment and supports organized wiring setups. It is ideal for industrial environments with space constraints and requires regular inspection to maintain safety

Intelligent Waterproof Electronic Power Distribution

Outlet and inlet line of intelligent integrated distribution box will switch to low voltage measuring device, low voltage reactive power

Custom Switchgear & Power Distribution Cabinets

Discover Gaobo's customized solutions, including PLC control cabinets, high voltage cabinets, low voltage cabinets, and switch electric cabinets. Reliable, quality

How Much Does a Precision Power Distribution Cabinet

Learn what affects the cost of a precision power distribution cabinet, including rated current, circuit count, branch monitoring, enclosure design, IP

Intelligent Power Distribution Cabinet for Industry

Our Distribution Cabinet category includes a full range of low-voltage power distribution cabinets designed for safe, reliable and centralized power distribution, control and protection in modern

"Power Distribution Cabinet Price"

Power Distribution Cabinet Price - Select 2026 high quality Power Distribution Cabinet Price products in best price from certified Chinese Power Supply Distribution manufacturers, Low Voltage Distribution

"Power Distribution Cabinet Price"

For distributors seeking cheap rates or custom enclosures, wholesale per-unit pricing drops with larger orders. Top trends include modular cabinets and IP-rated enclosures—get a price guide by

Intelligent Low Voltage Cabinet with 7300A Busbar

Customized intelligent low voltage distribution cabinet with 7300A busbar, IP54 protection, and 400 V rating for data centers.

Low & High Voltage Power Distribution Cabinet,

Manufacturer of intelligent switch cabinet--low-voltage, high voltage power distribution switch cabinet, also have many other electric equipment electric

Low Voltage Cabinet Price

Find reliable low voltage cabinet prices from top suppliers. Shop our range of high-quality, affordable distribution cabinets for electrical power management.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://mr-security.co.za>

Email: info@mr-security.co.za

Phone: +33 1 45 23 67 81

Address: 10 Rue de la Paix, 75002 Paris, France

This document is for informational purposes only. Specifications subject to change without notice.

