

Standard Price for Machine Power Distribution Box Configuration



Article Overview

The price of a machine power distribution box typically ranges from a few hundred to several thousand dollars, depending on specifications, monitoring features, and customization.

Price Ranges

- **Basic Distribution Boxes:** For small equipment rooms or standard industrial applications, a simple low-voltage distribution box with incoming protection and branch breakers can cost \$300-\$1,000 depending on size and material quality .
- **Mid-Level Cabinets:** Boxes with branch circuit monitoring, enhanced safety features, and moderate customization may range from \$1,000-\$3,000 .
- **High-End or Smart Cabinets:** For mission-critical applications such as data centers, telecom hubs, or medical facilities, cabinets with detailed metering, touchscreen interfaces, communication modules, redundant A/B power architecture, and premium components can cost \$3,000-\$10,000 or more .

Factors Affecting Price

- **Rated Current and Circuit Count:** Higher amperage and more outgoing circuits increase cost.
- **Monitoring and Control Features:** Basic monitoring measures incoming voltage and current, while advanced systems track each branch, include alarms, and support remote integration .
- **Cabinet Size and Material:** Larger enclosures, stainless steel, or weather-resistant...

Article Content

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Contact Us

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