

Price of power distribution box voltage box panel



AI Overview

The cost of a power distribution box or voltage panel typically ranges from \$150 to \$1,900, depending on size, amperage, features, and installation requirements.

Typical Price Ranges

- Residential panels: Most standard indoor or outdoor panels for single-family homes cost between \$450 and \$1,500, including parts and labor, depending on amp rating, number of breakers, and wiring complexity .
- Basic distribution boxes: Small, pre-wired units with 110V input and 60A capacity, including circuit breakers and waterproof sockets, can cost around \$50 to \$200 for the unit alone .
- Commercial or industrial units: Larger three-phase systems with higher amperage, advanced monitoring, or weather-resistant enclosures can exceed \$1,500 to \$1,900, especially when including installation and customization .

Factors Affecting Cost

- Amperage and voltage rating: Higher amp ratings and three-phase systems increase material and labor costs.
- Number of circuits: More breaker spaces or integrated meters raise the price.
- Enclosure type: Weatherproof or IP-rated boxes for outdoor use are more expensive than standard indoor panels.
- Installation complexity: Labor costs vary by region, accessibility, and whether a full service upgrade is required....

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