

Prices of Level 1 and Level 2 Distribution Boxes

Article Overview

Level 1 distribution boxes typically range from \$50 to \$200, while Level 2 units can cost between \$200 and \$800 or more depending on capacity and features.

Level 1 Distribution Boxes

Level 1 distribution boxes are generally basic residential or small commercial units designed for lower amperage and fewer circuits. Prices for these units usually start around \$50 for simple single-phase boxes and can go up to \$200 for more robust models with additional safety features, weatherproofing, or modular circuit options . These boxes often include standard circuit breakers, fuses, and basic enclosures suitable for indoor installations.

Level 2 Distribution Boxes

Level 2 distribution boxes are larger, higher-capacity units suitable for commercial, industrial, or advanced residential applications. They typically support three-phase power, higher amperage, and more circuits, and may include smart monitoring, surge protection, and modular expansion capabilities. Prices for Level 2 boxes generally range from \$200 to \$800 or more, depending on specifications such as voltage rating, number of circuits, material construction, and integrated safety features . Outdoor-rated or weather-resistant units often carry a premium.

Factors Affecting Price

- o Amperage and voltage capacity: Higher ratings increase cost.
- o Number of circuits: More circuits require larger enclosures and more components.
- o Material and durability: Metal or corrosion-resistant enclosures cost more than basic plastic units.
- o Smart features: Remote monitoring, energy tracking, and load management add to the price.
- o Installation and compliance: Some units may require professional installation or adherence to local electrical codes, which can affect total cost .

Summary

For budgeting purposes, Level 1 distribution boxes are generally under \$200, suitable for small-scale applications, while Level 2 boxes can exceed \$800 for high-capacity, feature-rich installations. Prices vary based on technical specifications, environmental ratings, and additional features, so it is recommended to consult suppliers for exact quotes tailored to your project needs .

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The price of a distribution box can vary significantly depending on several factors: Type: As mentioned earlier there are

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2.Material and protection level of distribution box The material of the distribution box, such as aluminum alloy, steel plate, plastic,

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