

Price of a Household Multifunctional Distribution Box



Overview

Amazon.com: Power Distribution Box Browse power distribution boxes with circuit breaker protection and multiple outlet configurations. Shop durable solution.

Key Takeaways

Multifunctional distribution boxes for home use typically range from \$50 to \$200, depending on features, capacity, and brand.

Price Range and Factors

For residential applications, basic multifunctional distribution boxes start around \$50-\$80, offering essential circuit protection and a few outlets or ports. More advanced models with multiple AC outlets, USB ports, PD fast charging, and integrated safety features can cost \$100-\$200 or more, depending on the number of circuits, battery compatibility, and additional monitoring features. Factors influencing price include: Material quality: ABS plastic or steel enclosures affect durability and cost.

Number of circuits and ports: More outlets, USB ports, and PD ports increase functionality and price. Safety features: Overload protection, temperature sensors, and circuit breakers add to cost. Brand and warranty: Established brands may charge a premium for reliability and support.



Example Products

Multifunctional Power Box (Amazon): Features 2 AC outlets, 6 USB ports, 4 Anderson ports, overload protection, and LED display. Price typically ranges around \$120-\$150.

WEAVILU

X Indoor Multifunctional Electrical Distribution Box (Walmart): Designed for indoor home use with multifunctional circuit breakers and overload safety. Price is generally \$80-\$130 depending on retailer and configuration.

Additional Considerations

When selecting a distribution box for home use, consider: Load capacity: Ensure the box can handle your home's total amperage. Installation: Professional installation is recommended for safety and compliance with local electrical codes. Future expansion: Modular designs allow adding circuits for devices like EV chargers or solar panels.

Safety compliance: Look for boxes meeting IEC or local safety standards to prevent electrical hazards. Choosing the right multifunctional distribution box balances budget, safety, and future scalability, ensuring reliable power distribution and protection for your home electrical system.

Article Content

Amazon : Power Distribution Box

Browse power distribution boxes with circuit breaker protection and multiple outlet configurations. Shop durable solutions for construction and emergency use.

Electrical Junction Box, Multifunctional Plastic Distribution Box, Easy ...

Wide application: this outdoor distribution box is widely used in household appliances, electrical engineering, factory projects, etc., and is compact and practical.

Distribution Box Cost Guide: Value & Features

Explore distribution box cost factors, safety features, and budget solutions. Learn how to select the right panel for your needs and budget.

Multifunctional Power Box with 2 PD Ports & 10 Outlets, 12V ...

Would you like to tell us about a lower price? Description. Equipped with multiple output interfaces, this power box can simultaneously power a variety of devices. It incorporates essential safety features

Distribution Box Electrical

Price when purchased online. Shop for Distribution Box Electrical at Walmart . Save money. Live better.

Distribution Box

Rupoun Waterproof Electrical Distribution Box, 2-Way IP65 Surface Mount Breaker Box with 100A Main Switch, ABS+PC Circuit Protection Panel for Home & Garage, 230V (9.45 inches / 24 cm) \$46.16

Types and prices of distribution boxes in 2025_COLORIA GROUP

2025 Price Guide: Investing Wisely While distribution box prices depend heavily on capacity and features, we've tracked emerging patterns. Expect these price points when budgeting

How to Choose a House Distribution Box | CHINT global

A well-chosen distribution box ensures the safety and efficiency of your household electrical system. This article guides you through selecting a distribution box.

Buy Electrical Panels & Distribution Boxes Online

Discover competitive electrical panels distribution box prices for efficient power management in commercial and industrial settings. Safety tips included.

Amazon : Distribution Box Electrical For Home

1-48 of over 2,000 results for "distribution box electrical for home" Showing products near you, with fast delivery See all products, across price ranges.

Overview of household distribution box

Let's introduce what is home distribution box. Many customers don't understand what is home distribution box and what kind of distribution box can be used at home. They won't choose.

Amazon .uk: Electrical Distribution Box

1-48 of over 50,000 results for "electrical distribution box" Results Check each product page for other buying options.

Explore Distribution Boxes for Every Setting with Different Types ...

The price of a distribution box can vary significantly depending on several factors:
Type: As mentioned earlier there are different types of distribution boxes, like main breaker panels, sub

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Multifunctional Optical Fiber Distribution Box Market 2035

The Multifunctional Optical Fiber Distribution Box Market Size was valued at 2,480 USD Million in 2024. The Multifunctional Optical Fiber Distribution Box Market is expected to grow from 2,640 USD Million

Electrical Distribution Box Outdoor Household Distribution Box

1. Robust and Durable Made of flame-retardant material, high-quality ABS+PC material, Circuit Breaker Exposed distribution box with dustproof performance and good impact resistance. CE

Metal & RCBO Consumer Units | Fuse Boxes | Toolstation

Protect against electric shocks and fires with high-quality fuse box consumer units. Discover our electrical consumer units from leading brands like Contactum, Wylex and Axiom, ranging from 2-way

What Is a Distribution Box?

What to Look for When Choosing a Distribution Box If you're going to buy a distribution box, there are several things you should look for. You should choose a distribution box that's made of

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

