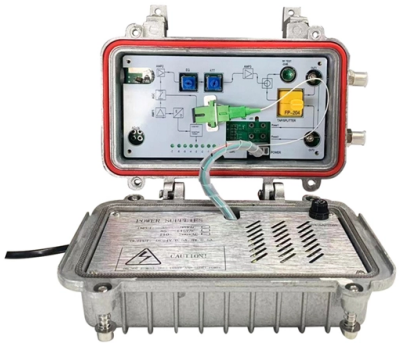
Detailed Price List for Household Electrical Distribution Boxes in China and Africa



Overview

The Distribution Box Price is a premium choice in the Power Distribution Cabinet & Box category.Power distribution cabinet & box price varies by specs, OEM requirements, and factory volume.

Key Takeaways

Household electrical distribution boxes in China typically range from $10 to $150 per unit depending on size, material, and customization, while African prices vary due to import costs, local taxes, and shipping.

Price Range in China

Chinese manufacturers offer a wide spectrum of household distribution boxes, influenced by size, material, and features: Compact wall-mounted boxes for small apartments: approximately $10–$30 per unit ( ). Medium-sized modular boxes for 3–4 bedroom homes: $30–$80 per unit, often with customizable circuit breaker arrangements ( ). Large floor-standing or industrial-grade boxes: $80–$150 per unit, with higher IP ratings (IP54–IP65), stainless steel or aluminum enclosures, and fire-retardant materials ( ).

Customization options such as OEM branding, busbar modifications, and logo embossing can increase costs. Bulk orders typically reduce per-unit pricing, and lead times vary from next-day shipping for stock items to several weeks for custom orders ( ).

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Key Specifications Affecting Price

Enclosure Material: Galvanized steel, stainless steel, aluminum, or engineered plastics (PC, ABS, fiberglass) ( ).

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P Rating: IP54 for indoor use, IP65/66 for outdoor or harsh environments ( ). Voltage and Current Capacity: Higher voltage or short-circuit ratings increase cost. Dimensions: Small wall-mounted units (300x200x150 mm) are cheaper than large floor-standing cabinets (2000x800x600 mm) ( ).

Modularity: Expandable or flush-mounted designs are more expensive but offer long-term flexibility ( ).

African Market Considerations

While direct African pricing is not listed, several factors influence costs: Import Duties and Taxes: Customs fees can add 10–30% to the base price. Shipping Costs: Sea freight or air freight from China affects final pricing. Local Suppliers: Some African distributors may stock Chinese-made boxes, adding a markup of 20–50%.

Compliance: Boxes must meet local electrical codes, which may require additional certification or modifications. For example, a compact Chinese-made box costing $15 may reach $25–$35 in African markets after shipping, taxes, and distributor margins.

Recommendations

Request quotes directly from Chinese suppliers such as OOHMAGE, Topele, or Chint for bulk pricing and customization ( ). Consider modular and IP-rated boxes for long-term safety and scalability. Factor in shipping and import costs when budgeting for African procurement.

Consult local electricians to ensure compliance with regional electrical standards. By understanding these factors, buyers can make informed decisions on cost-effective and safe household electrical distribution solutions in both China and Africa.

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Article Content

"Distribution Box Price"

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