

Price of hollow electrical boxes distribution boxes

Article Overview

The price of hollow electrical or distribution boxes varies widely, typically ranging from \$20 for basic residential units to several hundred dollars for industrial or outdoor-rated enclosures, depending on size, material, and features.

Typical Price Ranges

- o Residential hollow boxes: Basic single-phase boxes for home use generally cost \$20-\$80, depending on the number of circuits and material (plastic or PVC) .
- o Commercial or industrial distribution boxes: Larger three-phase or multi-circuit boxes with metal or fiberglass construction can range from \$100 to \$500 or more, especially if they include advanced features like smart monitoring, weatherproofing, or IP-rated enclosures .
- o Custom or OEM boxes: Prices vary significantly based on customization, such as busbar fitment, top cable entry modifications, or branding. Wholesale orders may reduce per-unit costs .

Factors Affecting Price

- o Material: Plastic/PVC boxes are cheaper but less durable; metal (aluminum or stainless steel) and fiberglass boxes are more expensive but offer higher strength and weather resistance .
- o Capacity and Size: Larger boxes with more circuit slots or modules cost more. For example, a 32-module underfloor outlet box has specialized dividers and supports, increasing its price .
- o Installation Type: Outdoor-rated or weatherproof boxes carry a premium due to additional sealing and corrosion resistance .
- o Features: Advanced features like smart monitoring, remote control, or integration with building management systems increase cost .
- o Bulk Orders: Purchasing in larger quantities or through distributors can lower the per-unit price .

Summary

For budgeting purposes, small residential hollow boxes can be expected around \$20-\$80, standard commercial boxes around \$100-\$300, and high-end industrial or customized units may exceed \$500. Always consider material, capacity, environmental rating, and additional features when comparing prices to ensure suitability for your installation.

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