

RIVO MULTITRADE OPTICAL SYSTEMS

Price of Control and Distribution Boxes



Overview

Select the right electrical enclosure for your environment and the accessories you'll need to get it mounted and connected.

Key Takeaways

Distribution boxes typically range from \$50 to several hundred dollars, while industrial control boxes vary widely depending on specifications and customization.

Distribution Boxes

Residential units generally cost between \$50 and \$200 for standard single-phase boxes, with prices increasing for three-phase or higher-capacity systems designed for heavy-duty applications. Commercial and industrial distribution boxes can range from \$200 to over \$1,000, depending on features such as amperage capacity, number of circuits, material construction, and integrated safety or smart monitoring systems. Outdoor-rated, weather-resistant enclosures carry a premium compared to indoor units, and customization options like modular designs, busbar configurations, or integration with building management systems can further increase costs. Modern distribution boxes may include smart monitoring, remote control, and digital displays to track energy consumption and system performance, which can justify higher upfront costs but offer long-term savings through energy efficiency.

Control Boxes



Industrial control boxes are designed for automation and machinery control, and their pricing depends heavily on size, complexity, and environmental protection ratings . Basic control stations for small industrial setups may start around \$100-\$300, while fully customized or modular control boxes for large-scale industrial applications can exceed \$1,000, especially when including features like emergency stop buttons, programmable logic controllers (PLCs), or hazardous-area certifications .

Factors Affecting Price

- Capacity and Voltage Rating – Higher amperage and multi-phase systems cost more.
- Material and Durability – Metal enclosures, corrosion-resistant coatings, and weatherproofing increase price.
- Features – Smart monitoring, modularity, and safety devices add to cost.
- Customization – OEM branding, specific mounting, or cable entry modifications can significantly affect pricing.
- Order Volume – Wholesale or bulk orders often reduce per-unit cost . In summary, distribution boxes and control boxes vary widely in price, from affordable residential units to high-end industrial solutions, with costs influenced by capacity, features, materials, and customization requirements. For precise budgeting, contacting suppliers for quotes based on your specific specifications is recommended .

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Type: As mentioned earlier there are

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