

Article Overview

Cable tray prices vary widely depending on material, type, size, and supplier, ranging from affordable home-use trays to premium industrial-grade stainless steel systems.

Overview of Cable Tray Pricing

Cable trays are essential for organized and safe cable management in industrial, commercial, and residential settings. Prices depend on material, design, dimensions, and load capacity. Common materials include stainless steel, galvanized steel, and halogen-free plastic, each offering different durability, corrosion resistance, and cost profiles .

Typical Price Ranges

- o **Stainless Steel Cable Trays:** Premium options with high corrosion resistance, suitable for industrial and data center applications. Prices vary by width (50mm-900mm), depth, and type (ladder, perforated, solid bottom). Advanced features like modular connections and adjustable brackets increase cost .
- o **Galvanized Steel and Aluminum Trays:** More cost-effective than stainless steel, widely used in commercial and industrial projects. Prices are influenced by thickness, finish, and load-bearing capacity .
- o **Plastic and PVC Trays:** Lightweight, corrosion-resistant, and ideal for home or office use. These are generally the most affordable, often sold in B2C markets for under-desk or small-scale installations .

Supplier Options

- o **B2B Wholesale Suppliers:** Platforms like Alibaba and Global Sources offer factory-direct prices for bulk orders, including metal and plastic trays, with customizable dimensions and low minimum order quantities .
- o **Retail and Consumer Options:** Amazon and similar marketplaces provide smaller, budget-friendly trays for personal or office use, emphasizing ease of installation and aesthetic appeal .
- o **Specialized Manufacturers:** Companies like Trayco and Ekabel24 provide detailed catalogs and brochures for industrial-grade trays, including compliance with DIN EN 61537 and IEC standards .

Factors Affecting Price

- o **Tray Type:** Ladder, perforated, or solid bottom designs affect material usage and cost. Ladder trays are ideal for heavy power cables, while perforated trays offer ventilation and flexibility.
- o **Material Grade:** Stainless steel grades 304 and 316 are more expensive due to superior corrosion resistance.
- o **Dimensions and Load Capacity:** Wider and deeper trays designed for higher cable loads cost more.
- o **Accessories and Installation Features:** Modular systems, adjustable brackets, and specialized connectors add to the overall price.

Practical Considerations

When selecting cable trays, consider project scale, environmental conditions, and compliance requirements. Industrial projects may justify higher-cost stainless steel trays for durability, while small office setups can use plastic or lightweight metal trays to reduce costs. Consulting supplier catalogs and requesting quotes ensures accurate budgeting and optimal system design .

Product Overview Kable Kontrol's professional quality Galvanized Steel Wire Mesh Cable Management Cable Trays for your

Cable tray ABB designs and manufactures cable tray systems, including perforated tray, cable ladder, channel tray and strut (metal

Cable trays and baskets are designed to help support and route cable bundles in an organized manner along ceilings or walls. [Shop](#)

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We manufacture a wide range of products capable of providing the characteristics which respond to the proposed application, along

Cable Management for Power & Data Niedax MonoSystems offers the highest quality aluminum ladder

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Delivering engineered solutions in cable management ABB manufacturers a comprehensive range of cable tray systems and

SFSP manufactures a wide range of products capable of providing the characteristics which respond to the proposed application,

Choose from a wide array of cable tray products designed by MonoSystems, the leader in cable management equipment.

[our products range] Cable Tray We offer three (3) different types of Perforated Cable Tray. Light Duty



Cable Tray Product Catalog and Prices

Medium Duty Heavy Duty

STANDARD RANGE OF PERFORATED TYPE CABLE TRAY Duty Width in mm Height in mm
Thickness in mm Length in mm Lip in

Browse OmniCable's extensive tray cable inventory, including 600V tray cables for power and control in wet, dry, and hazardous

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