

Price of low-voltage cable trays



Article Overview

Low-voltage cable trays typically range from \$15 to \$34 per unit for consumer purchases, with bulk or industrial prices starting as low as \$0.80 per foot, depending on material and type.

Pricing Overview

Low-voltage cable trays are available in various materials and designs, which significantly affect cost:

- **Wire Mesh Cable Trays:** Common for low-voltage and data cables, made from welded steel with patented load-optimized designs. Prices for consumer-grade trays range from \$15 to \$34, while bulk industrial orders can be as low as \$0.80 per foot .
- **Ladder and Perforated Trays:** Typically used in commercial or industrial settings, prices vary based on material (stainless steel, aluminum, or galvanized steel) and load capacity .
- **PVC or Coated Trays:** Offer corrosion resistance and fire safety, often slightly higher in price due to durability and compliance with safety standards .

Factors Affecting Price

- **Material:** Stainless steel (304 or 316) and hot-dip galvanized steel are more expensive but offer long-term durability and corrosion resistance .
- **Size and Load Capacity:** Wider trays or those designed for heavy-duty applications cost more. Standard low-voltage trays are usually smaller and lighter, reducing cost .
- **Installation Features:** Tool-free assembly, modular designs, and patented safety edges (like Safe-T-Edge) can increase upfront cost but reduce labor and maintenanc...

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These trays are designed to hold and support various types of cables, including power cables, data cables, and communication cables. The cables are placed inside the trays and can be easily routed

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Low Voltage Cable Trays: Low voltage trays are typically constructed from materials that are lighter and less robust, such as aluminum or thin steel.

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