

Article Overview

Wall-mounted cable trays typically range from \$20 to \$200 per meter, depending on material, size, and load capacity.

Price Overview

The cost of wall-mounted cable trays varies widely based on material, dimensions, and design:

- o Galvanized steel trays: Common for general industrial use, prices usually range from \$20 to \$60 per meter for standard sizes .
- o Aluminum trays: Lightweight and corrosion-resistant, typically priced between \$40 and \$100 per meter .
- o Stainless steel trays: Suitable for high-humidity or chemically aggressive environments, costing \$80 to \$200 per meter .
- o Plastic or GRP trays: Used in wet or weight-sensitive installations, generally \$30 to \$80 per meter .

Additional costs may include mounting brackets, splices, and accessories, which can add 10-20% to the total system cost . Suppliers like Amazon and Alibaba offer smaller or modular wall-mounted trays for office or home use, often priced per unit rather than per meter, ranging from \$20 to \$50 for compact trays .

Factors Affecting Price

- o Load capacity: Heavier-duty trays designed for dense power cables cost more.
- o Tray width and height: Larger cross-sections increase material usage and price.
- o Corrosion resistance: Stainless steel or coated trays for outdoor or industrial environments are more expensive.
- o Customization: Pre-fabricated bends, joints, and quick-connect systems can increase cost.
- o Supplier and shipping: Bulk orders often reduce per-meter cost, while small quantities or international shipping may increase it .

Practical Considerations

Wall-mounted cable trays provide organized, safe, and scalable cable management, protecting cables from physical damage, moisture, and EMI while facilitating maintenance . When budgeting, consider both the tray cost and installation accessories, as well as compliance with standards like IEC 61537 or NEC for safety and durability .

By evaluating material, size, and load requirements, you can select a tray system that balances cost, durability, and functionality for your specific project.

Cable tray wall-mounted price

There are a large number of cable tray fittings that are made compatible with each type of tray. These fittings help in maintaining

Wall brackets for cable trays provide a strong, durable, and reliable solution for secure wall mounting of cable trays in demanding

Wall Snake tray is made for linear installs where space is at a premium. 501 series trays are made to be attached to the wall without

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

Amazon.com: cable tray wall mount Global Recycled Standard (GRS) certified products contain recycled content that has been

The 501 Series Wall Mount Cable Tray directly attaches to walls without brackets using integrated mounting rings located along the

Buy perforated cable tray, light to heavy duty, in Pre-Galv and HDG finishes. In stock, 95% of orders

Part of the Specmate series of cable-tray systems, the wall-mounted tray is available in four configurations. Single-tier trays are

Cable tray installation cost per meter varies by specifications; GangLong Fiberglass offers kits for raised floor system

Metal Wire Cable Management Tray for Office, Studio and Home. Super Sturdy Under Table Cable Management - Black Cable

This L-shaped bracket allows you to mount sections of cable tray along the wall of your data center, network closet or industrial

CT Cable Tray 75-600mm width, 20mm side wall, 2.4m lengths, perforated bottom High Sided CT Cable Tray Multiple width, height

Shop for Cable Tray Wall Mount at Walmart.com. Save money. Live better.

Technimont Engineering Private Limited - Offering Stainless Steel Wall Mounted Cable Tray at INR 150/meter in Mumbai, Maharashtra.

Cable tray wall-mounted price

Amazon.de Best Sellers: The most popular items in Surface Mounted Cable Trays ZhiYo Cable Box Set of 2 (M+L), Hand-Woven

From heavy power cable pathways on oil drilling platforms to data center cabling, explore Cablofil's Wire Mesh Cable Tray that's

Web: <https://supremeacademicresearch.co.za>

