How much does mesh cable tray cost in the United States

Overview

Cable tray pricing depends on materials, coatings, size, supplier margins, and order quantity —plus hidden costs like shipping and installation.

Key Takeaways

Wire mesh cable trays in the US typically cost between $10 and $25 per meter, depending on material, size, and finish.

Price Range and Factors

The cost of mesh cable trays varies based on material, dimensions, and surface treatment. Standard wire mesh trays are generally the most affordable type of cable tray, ideal for lightweight cabling such as data or network cables. Typical pricing: Steel wire mesh trays: $10–$25 per meter, depending on thickness and coating.

Aluminum mesh trays: $20–$50 per meter, offering lightweight and corrosion-resistant properties. Powder-coated or stainless steel trays: Higher-end options for outdoor or corrosive environments, costing more than standard steel. For example, a 10-foot (approximately 3 meters) black powder-coated wire mesh tray sold in a 2-pack can cost around $100–$150, translating to roughly $16–$25 per meter.

Bulk orders or project-based purchases often reduce the per-meter cost.

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Installation and Cost Considerations

Mesh trays are lightweight and easy to install, which reduces labor costs compared to conduit or ladder trays. They can be mounted on walls, ceilings, or under raised flooring, and are flexible for custom configurations. Accessories like connectors, bends, and supports may add to the total project cost.

Cost-

Saving Tips

Buy in bulk: Larger orders reduce per-unit pricing. Select appropriate material: Avoid over-specifying stainless steel if standard steel suffices. Consider pre-galvanized or powder-coated finishes: These offer durability at a lower cost than hot-dip galvanized or stainless steel.

Overall, mesh cable trays are a cost-effective solution for lightweight cabling, with prices in the US generally ranging from $10 to $25 per meter, depending on material, finish, and supplier.

Article Content

Cable Tray Price Per Meter: Market Analysis & Cost Factors

Cable tray pricing depends on materials, coatings, size, supplier margins, and order quantity —plus hidden costs like shipping and installation. This guide breaks down everything buyers

Wire Mesh Cable Tray 18"D x 2"H x 10ft. 5pk SS

Make your online purchase right now to take advantage of our same-day shipping. Our LCM5450-SS wire mesh cable tray is a cost-effective option for any setup with its universal mounting interface and

How Much Do Cable Trays Cost? A 2026 Comparison vs. Conduit

Discover the 2026 cost breakdown for cable trays compared to conduit and wire mesh. Compare material prices, labor savings, and performance to find your best value.

Kable Kontrol Cable Tray

Kable Kontrol''s wire mesh cable tray suspends cables and ensure that your important wires and cables are safely organized and out of your way. The design of these cable baskets allows for floor-based,

Tripp Lite Wire Mesh Cable Tray Management Organization

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Large mesh openings allow you to route cables through the spaces if needed. Each tray can be stacked with another to save space during transportation or storage.

Wire Mesh Cable Tray Wire Mesh Cable Trays

The mesh is smooth to prevent cutting or abrasion to the cable during installation. Also known as basket trays, wire mesh trays may be cut or bent in configurations like curves, slopes, and tees to

ShowMeCables Wire Mesh Cable Tray 24"D x 2"H x

The black powder-coating finish protects the wire mesh cable tray from weather and rusting. Our cable tray is available in 2-inch height x 24-inch width, and 10-foot

Wire Mesh Cable Trays

When it comes to Wire Mesh Cable Trays, you can count on Grainger. Supplies and solutions for every industry, plus easy ordering, fast delivery and 24/7 customer support.

Cable Tray Price Per Meter 2026: Market Trends

Discover the latest cable tray price per meter in 2026, including steel, wire mesh, and aluminum tray costs. Compare trends, pricing by material, and top suppliers. Click to explore real

How much does a cable tray in Nauru cost

How Much Does a 300mm Cable Tray Weigh Per Meter? The weight of a 300mm cable tray per meter can vary depending on the material used, but it Read More Cable Tray Price List 2024 PDF, PDF,

Cable Tray Price Per Meter: Market Analysis & Cost

Discover the key factors affecting cable tray price per meter, including materials, demand, and competition. Get cost insights and future

Cable Tray Price List | Electrical Works

The cable tray price list are for hot dip galvanized ladder type cable tray. The price is based on standard length of the cable tray which is 2.4 meters.

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Cable Tray Installation Man Hours

Below are the list for cable tray installation man hour which include cable tray, cable tray cover; cable tray fittings such as 90 degree horizontal elbow, 90 degree vertical elbow, horizontal

Wire Mesh Cable Trays

Straight Section Wire Mesh Trays Straight-section wire mesh trays route and support cable in a straight line, or they may be cut or bent for complex runs. They''re lined with wire mesh to promote air

Cable Tray

Specification sheet for Cablofil CF105 wire mesh cable trays with 4-inch side rails. Features tray sizes of 750mm and 900mm, detailed dimensions, finishes, and compliance with

Lapp Tray Calculator

$ Coupler Cost (Set price $0.34 each) $ Support System Cost (Set price is $10/ft) $ THHN Conduit Cost 3 cables per 2"conduit (Set price is $1.03/ft) $ Connector Cost (Set price is $0.27 each) $ Junction

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Technical inquiry: https://cgweb.co.za/project-enquiry.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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