

Cost of galvanized pipe cable trays



AI Overview

Galvanized steel cable trays typically range from \$10 to \$50 per meter depending on size, type, and supplier, with bulk orders often reducing unit costs by 15–30%.

Pricing Overview

The cost of galvanized cable trays depends on several factors:

- Material and Galvanization:** Hot-dip galvanized trays are more corrosion-resistant and durable, often commanding higher prices than standard galvanized trays.
- Dimensions:** Widths range from 50mm to 600mm and depths from 50mm to 150mm, with larger trays costing more due to increased material usage.
- Type of Tray:** Perforated, ventilated, and wire mesh trays have different manufacturing costs. Wire mesh trays are generally lighter and may be less expensive, while solid or perforated trays for heavy-duty applications cost more.
- Connection Components:** Couplers, bends, tees, and reducers for connecting trays add to the total cost. Prices vary by size and complexity, typically adding 10–20% to the base tray cost.

Market Trends

- Bulk Orders:** Ordering in large quantities can reduce unit costs by 15–30%.
- Regional Variations:** Suppliers in India, China, and Southeast Asia often offer competitive pricing due to lower manufacturing costs.
- Standards Compliance:** Trays meeting ISO 1461 or ASTM A123 standards for galvanization thickness (minimum 80 µm for outdoor use) may be priced higher but ensure long-term durability.

Example Price Ranges

- Small wire mesh tray (50mm x 50mm, 2–3 meters): \$10–\$15 per meter
- Medium perforated tray (150mm x 100mm, 3 meters): \$20–\$30 per meter
- Large heavy-duty tray (300mm x 150mm, 3 meters): \$40–\$50 per meter

These prices are indicative and can vary based on supplier, shipping, and local market conditions. For precise pricing, it is recommended to request quotes from multiple suppliers and consider bulk discounts, shipping, and installation costs.

Recommendations

- Verify coating thickness and certification to ensure corrosion resistance.
- Confirm compatibility with existing cable tray systems.
- Consider total cost of ownership, including installation, maintenance,...

Article Content

Cable Tray Price List

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.

Cable Tray & Accessories

WBT Performance Cable Tray, Shaped 4"X8"X118", Pregalvanized. Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7.

The Cost of Cable Trays vs. Other Cable Management

Discover the true value of cable trays compared to other cable management solutions. Learn about cost considerations, material options,

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How Much Do Cable Trays Cost? A 2026 Comparison

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

Cable Support Systems

Perforated Cable Tray Continuous Support & Ventilation. Provides continuous bottom support for lighter cables and instrumentation lines. The perforated pattern ensures ease of cable tying and ventilation.

Hot Dip Galvanised Trunking

Hot dip galvanised (HDG) trunking, also known as hot dipped galvanized trunking, is a specific type of metal cable trunking manufactured in hot-dipped galvanised

Cable Trays | Cable Management Systems | Snake Tray

Snake Tray manufactures cable trays, power distribution solutions and cost-effective cable management systems for data centers, solar installations, transit & more.

Cable Tray Prices

Discover cable trays with CE certification, available in stainless steel, aluminum, and galvanized materials. Ideal for industrial cable laying.

Atkore | Electrical Cable Management, Safety,

Atkore manufactures electrical conduit, cable management, and infrastructure solutions that improve safety, efficiency, and performance across industries.

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 Trays Market Size, Share, Growth, Analysis, 2034

Cable Trays Market Size, Share & Trends Analysis Report By Product Architecture (Ladder Cable Trays, Wire Mesh (Basket) Trays, Solid Bottom/Trough Trays), By Material (Steel (Hot-Dip/Pre

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Find here Cable Trays, Metal Cable Trays manufacturers, suppliers & exporters in India. Get contact details & address of companies manufacturing

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FRP Cable Trays are non-metallic support systems for routing electrical and data cables in industrial and commercial facilities. Made of fiberglass-reinforced

Tubing Trays | McMaster-Carr

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Cable Trays

Heavy Duty Cable Tray Systems Heavy duty cable trays and cable ladders are manufactured from pre-galvanized or hot-dipped galvanized sheet metal,

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Galvanised Cable Trays | The Cable Manager

Introduction to galvanised cable trays Galvanised cable trays have become an indispensable element in modern cable management, providing an organized

Galvanized Cable Trays

Find here Galvanized Cable Trays, Galvanized Steel Cable Tray manufacturers, suppliers & exporters in India. Get contact details & address of

Cable Trays - Organized Cable Routing | Eleclod

Eleclod is your trusted source for high-quality Cable Trays, offering robust solutions for organized cable management. You can buy online at the lowest price and find a wide selection of GI (Galvanized

Galvanized Steel: Galvanization Types, Surface

Learn about the strength, properties of galvanized steel, including types of galvanizing, surface treatments and a wide range of applications!

Stainless Steel Cable Tray Material Supplier (316L/304)

Leading supplier of 316L and 304 stainless steel materials. We provide high-strength, corrosion-resistant steel coils and plates specifically for

Cable Trays

Heavy duty cable trays and cable ladders are manufactured from pre-galvanized or hot-dipped galvanized sheet metal, designed to meet ideal environmental

Cable Tray Installation Cost per Meter - Price Estimator

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

Contact Us

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