Price of Customized Large-Span Cable Trays



Overview

Customized cable trays, large span cable trays, trough type, Max. Working Load:According to Size Side Rail Height:35-200mm Place of Origin:Shandong, China.

Key Takeaways

Custom large-span cable trays typically range from $0. 80 to $76 per meter depending on material, load capacity, and order volume.

Pricing Overview

The cost of custom-made large-span cable trays varies widely based on material, size, and customization requirements.

For B2

B bulk orders, prices can start as low as $0. 80 per meter for basic steel or aluminum trays and can go up to $76 per meter for high-load, corrosion-resistant, or specialized designs. Retail or small-scale purchases may be higher, typically $15–$34 per unit for standard cable trays.

Material and Customization Impact

Materials: Galvanized steel, hot-dipped zinc, stainless steel (304/316), aluminum, and FRP are commonly used. Stainless steel and FRP options are more expensive due to corrosion resistance and durability. Customization: Custom shapes, spans, and load-bearing specifications increase cost.

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved

Manufacturers like TONGZHOU MACHINERY and HongFeng Power Technology offer OEM/ODM services to tailor trays to project requirements. Load Capacity: Trays designed for heavy industrial loads or large branch lines are priced higher due to thicker materials and reinforced structures.

Supplier Considerations

Minimum Order Quantity (MOQ): Some suppliers allow small pilot orders (1–10 meters), while bulk orders reduce per-unit cost. Delivery Time: Typical lead times range from 3–30 days depending on stock availability and customization. Global Shipping: Many manufacturers export worldwide, including to the US, Europe, and Asia, with shipping fees negotiated separately.

Cost Optimization Tips

Evaluate total installed cost, including fewer supports needed for long spans and labor savings. Choose suppliers with proven quality and certifications (CE, UL, ASTM) to avoid maintenance costs. Consider bulk purchasing to reduce per-meter cost, especially for large projects.

In summary, for a custom large-span cable tray, expect a price range of $0. 80–$76 per meter, with higher costs for premium materials, heavy-duty designs, and extensive customization. Engaging directly with manufacturers can provide precise quotes tailored to your project specifications.

Article Content

Customized cable trays, large span cable trays, trough type,

Max. Working Load:According to Size Side Rail Height:35-200mm Place of Origin:Shandong, China Bussiness type:Manuacturer Cable Tray Type:Solid, Perforated, Ladder Type, Wire Mesh, FRP

Custom Large Span Cable Tray Steel Ladder Rack Hot Dip Zinc

Multiple materials are available for selection, including HDG cable trays, aluminum alloy cable trays, stainless steel cable trays, fire-resistant cable trays, and explosion-proof cable trays.

construction long span cable tray: Durable & Customizable

Looking for construction long span cable tray with heavy load capacity? Explore customizable, corrosion-resistant options from verified suppliers. Click to find the best industrial

Surprise Price Personalised Large Span Perforated Cable Tray for ...

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved

Ladder Cable trays are designed for industrial requirements to support and distribute cables. For manufacturing of these cable trays, we use best a quality raw material.

304 Stainless Steel 300 mm Wide Large Span Cable Tray

304 Stainless Steel 300 mm Wide Large Span Cable Tray, Find Details and Price about Cable Trays and Stainless Steel Cable Trays from Liaocheng Tongzhou Machinery Co., Ltd. Featuring Wide

Cable Tray Price List 2025: Current Market Rates

Find the latest cable tray price list for 2025. Compare B2B and B2C pricing, materials, and supplier options. Click to explore cost-effective solutions for industrial and commercial projects.

Long-Span Cable Tray | Heavy-Duty Support for Large Industrial

Engineered for long distance cable routing, long-span cable tray offers high load capacity and strong structural durability for industrial applications.

Cable Tray Price Per Meter: Market Analysis & Cost Factors

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

Factory Custom Large Span Perforated Cable Trays

We have designed cable trays by taking care of cable loads and practical site problems. Wherever possible all fitting are made of state of art single piece construction.

Cable Tray Installation Cost per Meter – Price Estimator

The cost of steel cable trays generally falls between $5 and $25 per meter, depending on several factors such as the tray''s gauge, finish, and the specific features of the tray.

Customized Large Span Galvanized Distribution Electrical Cable Tray

Customized Large Span Galvanized Distribution Electrical Cable Tray, Find Details and Price about Cable Tray Powder Chemical from Customized Large Span Galvanized Distribution Electrical Cable

Customized Colors and Size Plastic Spraying Cable Trays

TONGZHOU MACHINERY (CABLE TRAY) FACTORY has advanced production line of one-time forming of cable trays, automatic laser cutting production line, laser welding production line,

Large Span Cable Tray for Long-Distance Transmission Cables, Easy

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved

Our Large span Cable Trays are used extensively in Building, Water Power Industrial Sector, Mall, Railway Station, Metro Station, Airport etc. For cable installation for power distribution and

WordHTML

WordHTML - Online Converter, Editor and Cleaner Free online Word to HTML converter with built-in code cleaning features. Open, edit and save Word

Fire-Proof Galvanized Cable Tray

Fire-proof galvanized cable tray metal trunking stepped large-span bridge tray 200 150 100 75 50 ₱693.48 Metro Manila~Manila

What Are Long Span Cable Trays

What are long span cable trays? Learn how they reduce support points, save costs & suit stadiums, factories. UK expert guide with FAQs.

Ladder Type Long Span Stainless Steel Cable Tray

Ladder Cable Trays Ladder Cable trays are designed for industrial requirements to support and distribute cables. For manufacturing of these cable trays, we use best a quality raw

Wide Span Cable Trays

Cabel Protection Conduit Home Cable Support Systems, steel Wide Span Systems Wide Span Cable Trays Wide Span Cable Trays in various edge heights 3 Items Show 25 50 75 100 per page Sort By

Contact Us

Continue your research online:

Website: https://fdsoluciones.es
Technical inquiry: https://fdsoluciones.es/project-enquiry.html

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

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved