

How much does a low-voltage cable tray cost in China and Europe

Article Overview

Low-voltage cable trays in China typically cost \$5-\$25 per meter, while in Europe prices range from EUR15-EUR50 per meter depending on material, type, and customization.

Pricing in China

In China, low-voltage cable trays are widely available from manufacturers and wholesalers. Prices vary based on material, type, and finish:

- o Steel trays: \$10-\$30 per meter
- o Aluminum trays: \$20-\$50 per meter
- o Plastic or fiberglass trays: \$5-\$15 per meter
- o Wire mesh trays: generally cheaper, around \$5-\$15 per meter Bulk orders and factory-direct purchases can reduce costs significantly, and OEM/customized trays may increase the price slightly .

Pricing in Europe

European prices are generally higher due to labor, shipping, and stricter quality standards:

- o Galvanized steel trays: EUR15-EUR35 per meter
- o Stainless steel trays: EUR30-EUR50 per meter
- o Aluminum trays: EUR25-EUR50 per meter
- o Plastic trays: EUR10-EUR20 per meter Custom coatings, corrosion-resistant finishes, and specialized designs can further increase costs .

Factors Affecting Cost

- o Material: Steel is cost-effective, aluminum is lightweight but pricier, and stainless steel offers corrosion resistance at a premium.
- o Tray type: Ladder trays are more expensive than perforated or wire mesh trays.
- o Coating/finish: Hot-dip galvanizing, powder coating, or pre-galvanized finishes affect durability and price.
- o Order quantity: Bulk purchases reduce per-meter cost.
- o Shipping and installation: Heavier trays and long-distance shipping increase total cost.

Cost-Saving Tips

- o Consider wire mesh or perforated trays for lighter loads.
- o Purchase directly from manufacturers in China for lower prices.

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- o Plan bulk orders to leverage discounts.
- o Evaluate coating options based on environmental exposure to avoid overpaying for unnecessary finishes. By comparing suppliers and materials, buyers can optimize costs while ensuring compliance with local standards and project requirements.

Cable trays require less maintenance compared to other cable organizers. In addition, the structure of the trays facilitates the

Discover the latest cable tray price per meter in 2026, including steel, wire mesh, and aluminum tray costs. Compare

Discover the perfect Cable Tray addition with our Cable Tray System. When selecting a cable tray solution, consider load capacity,

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

Find the latest cable tray price list for 2025. Compare B2B and B2C pricing, materials, and supplier options. Click to

The Cable Tray Market, valued at USD 5.73B in 2026, is projected to reach USD 7.18B by 2030, growing at a 5.8% CAGR.

Explore competitive cable tray pricing options featuring durable materials, easy installation, and scalable solutions for efficient cable

Premier Low Voltage Cable Tray Supplier in China Low voltage cable trays originally come from aluminum,

Design engineers or buyers might want to check out various Cable Tray factory & manufacturers, who offer lots of related choices

Cable Tray Market size was valued at \$3.44 Bn in 2023 and is projected to reach \$4.98 Bn by 2031 growing at a CAGR of 4.76%

Price List Cable Tray 2024 - Free download as PDF File (.pdf), Text File (.txt) or view presentation slides online.

SFSP cable trays and accessories from SFSP are manufactured from steel sheets in accordance with BS EN

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10130/BS EN 10131/

Find reliable cable tray price lists from trusted suppliers. Shop high-quality, customized, and affordable options for your

Cable trays include cable trunking, cable ladder, perforated cable tray, wire mesh cable tray and the matching accessories, etc,

When it comes to organizing and managing electrical cables, choosing the right cable tray not only ensures efficiency but also

The Cable Tray Market valued at \$5.8 Billion in 2026 is forecast to scale to \$10.14 Billion by 2035, progressing at a 6.40% CAGR

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