

High-strength lightweight cable tray manufacturer



AI Overview

Leading manufacturers of high-strength, lightweight cable trays include ECTRAY, Hongfeng, Longxuan, and Tianhong, offering durable, corrosion-resistant, and customizable solutions for industrial and commercial projects.

Key Manufacturers and Offerings

ECTRAY provides a wide range of cable trays, including standard, heavy-duty, aluminum alloy, and marine types. Their mesh cable trays are lightweight, flexible, and ideal for data centers, smart buildings, and industrial plants. They offer high-strength steel wire mesh construction, excellent heat dissipation, rapid installation, and customizable support systems with various coatings and thicknesses from 2mm to 6mm.

Hongfeng specializes in factory-direct cable tray systems with multiple material options such as galvanized steel, stainless steel, aluminum alloy, and FRP. They support custom drawings, non-standard sizes, OEM/ODM services, and provide project-ready documentation including load and span tables. Their production lines enable fast delivery, making them suitable for industrial, outdoor, and heavy-duty applications.

Longxuan focuses on FRP (fiberglass) cable trays, which are lightweight yet durable. FRP trays are naturally resistant to moisture, chemicals, and salt, making them ideal for harsh environments like chemical plants, wastewater facilities, and coastal areas. They offer ladder, trough, solid bottom, perforated, and channel designs, with high load-bearing capacity and non-conductive safety features.

Tianhong has over 20 years of experience in producing perforated trays, cable ladders, trunking, and strut channels. They provide lightweight, easy-to-install solutions for data centers, commercial buildings, and industrial projects. Their automated production lines ensure consistent quality, fast delivery, and support for OEM/ODM customization.

Considerations for Selection

Material: FRP for corrosion res...

Article Content

Stainless Steel Cable Trays

Find updated database of ss cable trays, stainless steel cable trays manufacturers, suppliers and exporters. These shown leading companies are offering best quality stainless steel cable trays at low

Manufacturer of GRP/FRP Pipe & Chemical Equipment by ...

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

Top 10 Cable Trays Manufacturers And Suppliers | B2B

This list of top 10 online B2B marketplaces and manufacturers will lead you to find your perfect cable trays based on your business requirements.

Top Aluminium Cable Tray Manufacturers | Durable Industrial Solutions

Need lightweight, corrosion-resistant cable management? Discover leading aluminium cable tray manufacturers for industrial applications. Compare suppliers and get custom quotes today!

Top Cable Tray Manufacturers in Asia Across Key Markets

This pillar post highlights leading cable tray manufacturers in Asia, with a detailed look at companies in Indonesia, China, Malaysia, Vietnam, and

Types of Cable Trays – Advantages, Applications and Sizes

6. Aluminum Cable Tray Aluminum cable trays are lightweight, corrosion-resistant, and highly durable, making them suitable for outdoor and industrial applications. Advantages: Resistant

Cable Trays Market Size, Share, Growth, Analysis, 2034

The cable tray market competitive landscape is moderately fragmented, featuring global electrical conglomerates, specialized industrial support manufacturers, and high-performance

Polymer Cable Trays

The lightweight design of polymer cable trays makes them easy to handle and install, significantly reducing construction costs and time.

Cable Tray Manufacturer in India | Industrial Cable Trays

Industrial Cable Trays, Galvanized Perforated & Ladder Type KP Green Engineering is an established supplier and premier cable tray manufacturer in India. KP

Top Cable Tray Manufacturers Worldwide: A

Introduction Cable trays play an essential role in maintaining electrical safety, organization, and efficiency across a variety of projects—from

Cable Trays and Support Systems - Vashi Integrated

At Vashi Integrated Solutions, we provide strong and reliable cable trays and support systems to help you manage wires and cables easily. Our trays are

What Is A Cable Tray? 5 Types Of Cable Trays

A cable tray is a structural system used to support and manage electrical cables in various settings, such as industrial, commercial, and residential environments.

Polymer Cable Trays Types: Your Guide to Choosing Right

Wrapping Up Your Cable Tray Decision We hope this guide helps you understand the different Polymer Cable Trays Types. We looked at solid for

Premium Aluminium Cable Tray Manufacturer | Lightweight, Durable

Leading aluminium cable tray manufacturer providing lightweight, corrosion-resistant cable management systems. Custom solutions for industrial, commercial applications with superior durability and cost

Dingtao Aluminum Profile Cable Tray Prices Wholesale Suppliers ...

Buy premium Dingtao Aluminum Profile Cable Tray Prices in bulk from verified wholesale suppliers and manufacturers. Best prices, bulk discounts, trusted deals at go4WorldBusiness .

Top 5 Cable Tray Manufacturers in Spain

Discover the top cable tray manufacturers in Spain, offering innovative and high-quality solutions for industrial, commercial, and residential projects.

What are the Top 6 China Cable Tray Manufacturers?

These Top China Cable Tray Manufacturers deliver high-quality solutions—ladder trays, wire mesh, perforated trays, and more—meeting diverse

Cable Trays

Our mesh cable trays are available in galvanised, stainless steel, or electro-zinc finishes, providing high resistance to corrosion and mechanical stress. Each

Home [ectray]

ECTRAY offers a full range of cable trays, covering various types including standard, heavy-duty, aluminum alloy, and marine.

653 Series Snake Tray Aluminum Cable Tray | Snake Tray

Snake Tray offers Aluminum Cable Trays to accommodate our customer's needs for larger cable trays. Aluminum Cable Trays are a light weight for easier installation while offering a high loading capacity

Cable Tray: Manufacturer, Supplier, Size and Installation

As cable tray manufacturer and supplier, offering an extensive range of innovative solutions that cater to the diverse needs of our clients.

Alum Alloy Cable Tray VS Galv Cable Tray: A Comprehensive

Cable trays are vital components in modern electrical systems, providing a safe and reliable means to support and protect cables. Two common materials used in manufacturing cable

Aluminum Cable Tray Manufacturers, Suppliers,

Find Aluminum Cable Tray manufacturers, suppliers, dealers & latest prices from top companies in India. Buy from a wide range of Aluminum Cable

GRP Cable Tray & Cable Ladders | EAE Electric

GRP Cable Trays and Cable Ladders are products that set the industry standard for cable support systems worldwide. They offer a unique combination of high strength, flexibility, and lightweight design.

Cable Tray, Cable Bus, Wire Mesh Cable Trays | MP Husky

MP Husky manufacturers Cable Tray Systems, Cable Bus System, Wire Mesh/Wire, Cable Tray, & Cable Management Systems. Our cable support systems & power distribution are CSA UL NEMA

Contact Us

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