

Ranking of Chinese and European Data Center Mesh Cable Tray Manufacturers



Overview

Cable tray market is projected to reach \$9.2 billion by 2032, growing at a CAGR of 6.1% from 2023 to 2032.

Key Takeaways

Leading European manufacturers include Schneider Electric, Legrand, and Niedax, while top Chinese players include Shandong JINHENG Electric and Ferrotech. European Manufacturers

- Schneider Electric (France) – A global leader in energy management and automation, Schneider Electric dominates the wire mesh tray market with modular, pre-configured systems that reduce installation time by up to 40% and integrate with EcoStruxure for data center management, holding an estimated 18% global market share .
- Legrand (France) – Known for its Cablofil brand, Legrand offers wire mesh trays that are easy to install, adaptable, and compliant with EN 61537 and ISO 9001 standards, making them suitable for complex industrial and data center projects .
- Niedax Group (Germany) – Specializes in corrosion-resistant wire mesh trays for industrial and construction applications, with a focus on durability, sustainability, and compliance with European standards .



- Spina Group (Italy) – Offers ladder and perforated trays designed for heavy-duty applications in shipbuilding and industrial plants, emphasizing robust construction and long-term reliability .

- Eaton Corporation (Ireland/Global) – Provides rugged, corrosion-resistant wire mesh trays for industrial and data center environments, with compliance to UL, NEMA, IEC, and ATEX standards .

Chinese Manufacturers

- Shandong JINHENG Electric – A leading Chinese manufacturer of wire mesh cable trays, serving industrial and data center markets with a focus on cost-effective, durable solutions .

- Ferrotech – Offers a range of wire mesh trays for commercial and industrial applications, emphasizing thermal management and structural integrity for high-density cabling .

- GERPAAS – Provides wire mesh trays with a strong presence in the Asia-Pacific region, supporting large-scale data center deployments .

- ELCON Global – Focuses on industrial-grade cable management solutions, including mesh trays suitable for harsh environments and high-capacity cabling .

- Valdinox – Supplies wire mesh trays with attention to corrosion resistance and modularity, catering to both domestic and export markets .

Market Insights

- The global wire mesh cable tray market was valued at approximately USD 685–788 million in 2024 and is projected to reach USD 968–1083 million by 2030–2031, growing at a CAGR of 3–4.9% .

- European manufacturers emphasize sustainability, compliance with EN and ISO standards, and ease of installation, making them preferred for high-end data centers and industrial projects .

- Chinese manufacturers focus on cost efficiency, large-scale production, and adaptability for domestic and regional data center infrastructure .

- Leading global players often integrate thermal management, modularity, and corrosion-resistant coatings to support high-density cabling and long-term reliability . This ranking provides a clear overview for businesses seeking reliable suppliers for data center cable management, highlighting both European quality-focused leaders and Chinese cost-effective manufacturers.

Article Content

Wire Mesh Cable Trays

Wire mesh cable trays provide a quick solution to supporting large quantities of cables in data centers, network equipment rooms and

Bonet Cable Tray

Bonet is the professional company to manufacture wire mesh cable tray in China. We sell cable trays both to the domestic market

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The Cable Trays for Data Centers Market is estimated at USD

The Cable Trays for Data Centers Market is characterized by a mix of global electrical infrastructure manufacturers, regional cable

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Chapter 2, to profile the top manufacturers of Data Center Cable Tray Rack, with price, sales quantity, revenue, and global market

Wire Mesh Cable Tray Market Size Analysis Report 2026-2030

The wire basket cable tray is uniquely designed to route and manage copper data cables, fiber optics, and power cables within data

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