ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Price of Mesh Cable Trays for Computer Rooms



Overview

Cable tray systems are the perfect solution for running large quantities of power or data cables overhead or under-floor.

Key Takeaways

Wire mesh cable trays for computer rooms typically range from $20 to $150 per linear foot, depending on size, material, and configuration.Overview

Wire mesh cable trays, also known as basket trays, are designed to support and route small-diameter cables such as data and communication cables. They allow airflow to prevent overheating, are smooth to avoid cable damage, and can be cut or bent to accommodate complex cable runs . These trays are commonly used in server rooms, data centers, and IT facilities and can be mounted on walls, ceilings, or under floors .

Pricing
• Small straight sections (1–3 feet): Typically $20–$50 per section on platforms like Grainger and Amazon .

• Longer sections (6–10 feet): Prices range from $60–$150 per section, depending on material (steel, stainless steel, or aluminum) and finish .

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• Accessories and fittings (tees, elbows, connectors): Usually $10–$50 each, required to create continuous pathways . Prices vary based on load capacity, width, and coating (powder-coated or galvanized steel), and bulk orders may reduce per-foot costs. Online retailers like Grainger, RS Components, Amazon, and Newegg provide real-time pricing and availability .
Considerations
• Material: Steel is common for durability; aluminum is lighter but may cost more.

• Ventilation: Open mesh design improves airflow, critical for computer rooms.

• Installation: Modular systems with straight sections and fittings simplify installation and future cable management.

• Compliance: Some trays meet environmental or safety certifications, which can affect price . For budgeting, a typical small server room may require 50–100 linear feet of mesh cable tray, translating to $1,000–$10,000 depending on configuration and accessories. For the most accurate pricing, check current listings on Grainger, RS Components, Amazon, or Newegg, as prices fluctuate with size, material, and availability .

Article Content

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The wire mesh cable tray for cable management is one of the most in demand product because of its unique feature of being a high

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