

Price List for Communication Cable Management Frames in Computer Rooms



Overview

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Key Takeaways

Communication cable management frames typically range from \$150 to \$2,500 or more, depending on size, type, and load capacity. Price Ranges by Frame Type

- Lightweight Open Frames (6U-21U): Suitable for small server rooms or exhibition setups, prices generally range from \$150 to \$400. These frames offer basic cable management and easy access to equipment (CONTEG RS series) .
- Heavy-Duty Open Frames (High-Density, 18U-42U): Designed for data centers and high-density structured cabling, prices typically range from \$500 to \$1,200, depending on load capacity and vertical cable management options (CONTEG RSG2/RSG4 series) .
- Wall-Mounted or SOHO Racks: Compact frames for small offices or home labs, usually priced between \$200 and \$600, offering minimal footprint and moderate cable management features (CONTEG wall-mounted racks) .

- Full Enclosed Cabinets with Cable Management Accessories: Premium cabinets with integrated vertical and horizontal cable management, thermal management, and high load capacity can cost \$1,000 to \$2,500+ (Panduit FlexFusion™, CommScope racks) .

Factors Affecting Price

- Height and Rack Units (U): Taller frames with more rack units increase material and manufacturing costs.
- Load Capacity: Frames supporting heavier equipment (up to 2,000 kg) are more expensive due to reinforced construction .
- Cable Management Features: Integrated vertical/horizontal management, patch panels, and fiber routing accessories add to the cost .
- Material and Build Quality: Steel or high-strength laser-welded frames are pricier than lightweight aluminum or basic open frames .
- Supplier and Brand: Premium brands like Panduit, CommScope, and Belden often charge more for reliability, warranty, and advanced features .

Additional Considerations

- Customization: Some suppliers offer modular frames or kits that allow expansion, which can affect pricing.
- Shipping and Assembly: Large frames may incur additional shipping costs, especially for international orders.
- Accessories: Cable trays, management panels, and locking doors are often sold separately and can add \$50-\$500 per frame. For budget planning, small office setups can expect to spend around \$150-\$600 per frame, while data center-grade frames with full cable management and high load capacity may cost \$1,000-\$2,500 or more per unit. Suppliers like CONTEG, CommScope, Panduit, Belden, and Netbit provide a wide range of options suitable for different computer room requirements .

Article Content

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SPECIFICATION 271100 COMMUNICATIONS CABINETS AND

The type of cable, actual count and termination of the fiber will be determined at the planning stage, taking into

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Frames, Racks & Hardware

CommScope offers a variety of easy-to-install frames, racks and cabinets specially engineered for network equipment and fiber cable

Amazon : Server Room Cable Trays

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Amazon : Cable Management Rack

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

