

Price of Genuine Fiber Optic Distribution Frames



Overview

Optical Distribution Frames Factory Optical distribution frame (ODF) is a frame used to provide space for fiber pigtailed and fiber cable connection between.

Key Takeaways

Fiber optic distribution frames (ODFs) typically range from \$200 to over \$2,000 depending on type, capacity, and features.

Price Range Overview

The cost of a genuine fiber optic distribution frame varies widely based on several factors: Type of ODF: Rack-mount frames, wall-mount frames, and floor-mount frames differ in price.

Rack-mount OD

Fs are commonly used in data centers and can range from \$200 to \$1,500 for standard 19-inch units, while high-density or modular frames can exceed \$2,000 per unit. Wall-mount frames are generally less expensive, often starting around \$150 for small port counts. Port Capacity: ODFs are available in various sizes, such as 12, 24, 36, 48, or 72 ports.

Higher port counts increase the price due to additional materials and complexity. Pre-terminated vs. Empty Frames: Pre-terminated ODFs with connectors and cables installed cost more than empty frames but reduce installation time and ensure consistent performance.

Brand and Quality: Leading brands like CommScope, HUBER+SUHNER, Prysmian, Huawei, 3M, and Corning offer premium frames with higher reliability and warranty, which can increase the price. **Modularity and Features:** Frames with modular designs, plug-and-play elements, or high-density capabilities for central offices or FTTH deployments are more expensive due to enhanced scalability and ease of maintenance.

Market Considerations

The global ODF market is growing due to increasing demand for high-speed internet, 5G networks, and data center expansion. This growth can influence pricing, especially for high-density or specialized frames. Regional variations also exist, with North America and Asia Pacific often having higher prices due to advanced infrastructure and brand availability.

Summary

For budgeting purposes, small wall-mount ODFs may cost around \$150-\$300, standard rack-mount ODFs range from \$200-\$1,500, and high-density modular frames can exceed \$2,000 per unit. Prices are influenced by port count, pre-termination, brand, and additional features, so contacting suppliers for quotes is recommended to get accurate pricing for your specific requirements.

Article Content

Optical Distribution Frames Factory

Optical distribution frame (ODF) is a frame used to provide space for fiber pigtails and fiber cable connection between fiber optic equipment, which can integrate

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