

Zambia fusion splicing fiber optic cable price list

Article Overview

Fusion splicing in Zambia typically costs \$50-\$150 per splice, while fusion splicers range from \$4,500 to \$5,550 per unit depending on the model and features.

Fusion Splicing Service Costs

- o Per Splice Labor: Fusion splicing labor in commercial projects generally ranges from \$50 to \$150 per splice, depending on fiber type, site conditions, and project size. Larger projects with high fiber counts can reduce the per-splice cost through volume pricing .
- o Additional Costs: This rate usually includes OTDR verification but excludes mobilization, closures, trays, or project management .
- o Site Considerations: Aerial splicing is cheaper than underground vault work, and confined spaces or high-traffic areas may increase costs .

Fusion Splicing Equipment Prices

- o Fusion Splicers: Models like the DVP-730 are priced at \$4,500 per unit, while higher-end models such as the SAT-17A are around \$5,550 per set, including cleaver and accessories .
- o Cleavers: Precision fiber cleavers cost between \$500 and \$2,000 depending on quality .
- o OTDR Testing Equipment: Essential for verifying splices, OTDR devices range from \$5,000 to \$20,000 .
- o Other Accessories: Strippers, crimpers, and cleaning tools may add a few hundred dollars to the total setup .

Local Suppliers in Zambia

- o AEDHS.com: Supplies fiber optic products and equipment to cities including Lusaka, Kitwe, Ndola, Kabwe, and Livingstone. They offer door-to-door delivery and a wide range of brands like FLUKE, Keysight, and Molex .
- o LTS Group: Offers bulk fiber cables, cable assemblies, enclosures, patch panels, and testing kits at competitive prices, suitable for both commercial and industrial projects .
- o TradeKey Suppliers: International suppliers ship fusion splicers to Zambia with options for bulk discounts .

Practical Tips

- o Bulk Orders: Ordering multiple fusion splicers or large fiber projects can reduce unit costs.
- o Local vs International: Local suppliers reduce shipping and import duties, while international suppliers may offer more advanced models.
- o Project Planning: Include labor, equipment, and accessories in your budget to avoid unexpected costs. This



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pricing overview provides a realistic estimate for both fusion splicing services and equipment procurement in Zambia, helping with budgeting and supplier selection.

Convenient Supply Solutions for Fiber Optic Products for resellers and dealers based in Zambia serving Lusaka, Kitwe, Ndola,

Fiber Optic Fusion Splicers Fusion Splicing is a preferred way to join two fibers together by using heat. Whether the fiber was broken

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New and used Optical Cables for sale in Lusaka, Zambia on Facebook Marketplace. Compare prices from sellers near you.

Find reliable fiber optic cable splicing machine price. Shop high-quality, affordable solutions from top suppliers.

At \$60-120/hr, a fusion splice in a drop location will cost \$30-\$60 labor plus the splicing cost. A mechanical

Fiber optic fusion splicers are critical tools for deploying and maintaining fiber networks, with significant variations in performance,

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Fusion splicing is used to physically join together two optical fiber ends. The process may vary, depending on the type of fusion

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