ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Ranking of Sudanese Optical Cable Laying Manufacturers



Overview

Submarine Cable MapTeleGeography's comprehensive and regularly updated interactive map of the world's major submarine cable systems Sudan Fibre Optic Cable.

Key Takeaways

Sudan's leading optical cable manufacturers include ABC Stimulo Photonics, ETK Kablo, UPCOM Telekomunikasyon, and DIAMOND SA, recognized for their market presence, product quality, and export capabilities.Key Manufacturers in Sudan



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1. ABC Stimulo Photonics ABC Stimulo Photonics is a prominent Sudanese manufacturer specializing in fiber optic cables, optical transceivers, ODF frames, data center cabling solutions, MPO/MTP components, and FTTH equipment. The company serves telecom operators, data centers, and industrial networks, making it a major player in the domestic market . 2. ETK Kablo Although headquartered in Turkey, ETK Kablo supplies high-quality fiber optic and low-voltage communication cables to Sudan and over 120 countries worldwide. Its products are widely used in Sudanese telecom infrastructure projects, giving it significant market influence . 3. UPCOM Telekomunikasyon UPCOM Telekomunikasyon, another Turkish company, provides a broad portfolio of fiber optic and copper cables. Its presence in Sudan is notable due to its extensive product range and support for local telecom networks . 4. DIAMOND SA DIAMOND SA, based in Switzerland, focuses on high-performance fiber optic interconnect solutions. While not Sudanese by origin, its products are imported and used in Sudan, particularly for high-precision and industrial applications . 5. Lightmax SL and COMLINK ELECTRONICS HUNGARY KFT These companies supply passive optical fiber network components and FTTH solutions to Sudan. They are recognized for reliability and compliance with international standards, contributing to Sudan's optical cable infrastructure .

Market Context

The Sudanese optical fiber cables market has experienced steady growth in exports and imports, with France, China, and Egypt being key trade partners. Domestic manufacturers like ABC Stimulo Photonics dominate local production, while international suppliers complement the market with specialized products . The market includes indoor, aerial, and bundled optical cables, with demand driven by telecom expansion and data center development.

Summary

While a precise numerical ranking is not publicly available, the top Sudanese and internationally active suppliers in Sudan's optical cable market are:

• ABC Stimulo Photonics (local leader)

• ETK Kablo (major international supplier)

• UPCOM Telekomunikasyon (international supplier)

• DIAMOND SA (high-performance solutions)

• Lightmax SL and COMLINK ELECTRONICS HUNGARY KFT (specialized components)
These companies are recognized for market share, product quality, and contribution to Sudan's telecom infrastructure, making them the most influential players in the Sudanese optical cable sector.

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