

South Sudanese fiber optic cable manufacturers



Overview

South Sudan Fiber Optic Cable Market (2025-2031) | CompaniesOur insights help businesses to make data-backed strategic decisions with ongoing market dynamism.

Key Takeaways

Mazar International and Conductor Engineering are key Sudanese companies involved in fiber optic cable manufacturing, installation, and maintenance.

Key Manufacturers and Service Providers

Mazar International Co. Ltd. is a leading Sudanese engineering and infrastructure company established in 1993. It operates across civil construction, telecommunications, power systems, and industrial solutions.

Mazar provides services related to fiber optic networks, including rerouting, depth protection, exposed fiber fixes, concrete protection, backfilling, and manual excavation, covering over 1.4 million meters of civil work across multiple segments. The company has expanded internationally with Mazar International FZE in the UAE, enhancing its capacity to deliver large-scale projects.



Conductor Engineering specializes in the installation, operation, and maintenance of fiber optic networks in Sudan. The company has experience with major telecom operators such as Sudatel, Zain, and MTN. Conductor provides comprehensive services including FO link design and build (overhead and underground), testing and commissioning of fiber optic links using Optical Time Domain Reflectometer (OTDR) tests, optical power tests, splicing, termination, and corrective maintenance for fiber cuts or failures.

They have also implemented fiber optic projects for MTN Sudan, including 2G and 3G network rollouts. Market Context Sudan's fiber optic market relies heavily on imports, with Egypt, France, and China being the main suppliers of optical fiber cables. Despite this, local companies like Mazar and Conductor play a crucial role in installation, maintenance, and network expansion, particularly in light of recent investments in undersea fiber optic cables connecting Sudan to global networks.

The Port Sudan to Douala corridor, part of the Programme for Infrastructure Development in Africa (PIDA), is a strategic project enhancing Sudan's connectivity and creating opportunities for local fiber optic service providers.

Summary

For businesses or organizations seeking Sudanese fiber optic cable manufacturers or service providers, Mazar International and Conductor Engineering are the most prominent local companies. They offer a combination of manufacturing, installation, and maintenance services, supporting both domestic network expansion and international connectivity projects. These companies are well-positioned to handle large-scale fiber optic infrastructure projects in Sudan.

Article Content

South Sudan Fiber Optic Cable Market (2025-2031) | Companies

Our insights help businesses to make data-backed strategic decisions with ongoing market dynamics. Our analysts track relevant industries related to the South Sudan Fiber Optic Cable Market, allowing

About Us

Nile Cable and Towers Ltd (NCT) is a leading provider of fiber optic infrastructure in South Sudan, dedicated to empowering seamless connectivity and bridging the

South Sudan Fibre Optic Cable Market (2025-2031) | Trends, Outlook ...

Market Forecast By Mode (Single Mode Fiber, Multi-Mode Fiber), By End-Use (Telecommunications, Networking, IT & Data Centers, Broadcast), By Application (Telecommunication, Power Utilities,

NCT South Sudan

NCT (Nile Cable & Towers Ltd, South Sudan), established and licensed by the National Communications Authority (NCA) in 2021, operates as a nationwide telecom infrastructure company

High-Speed Fiber Optic Internet in South Sudan

Get ultra-fast, reliable fiber optic internet in Juba and across South Sudan with IPTEC. FTTH for homes, FTTP for enterprises, and SLA-backed corporate solution.

fastNet Solution

First and foremost, our priority is to gain the trust of our clients through our commitment and integrity. As a company we are registered in Juba, Republic of South Sudan, having all required licenses of

IPTEC Ltd | Best Internet & ICT Solutions in South Sudan

IPTEC brings fiber directly into residential homes, providing families in South Sudan with seamless streaming, gaming, online education, and remote work experiences.

Fiber Optics Deployment Services

We design secure, resilient, and scalable fiber networks aligned with international standards and tailored to South Sudan's terrain, climate, and regulatory requirements.

Bayobab to deploy fiber in South Sudan

Bayobab, a digital connectivity solutions company, has announced plans to build a fiber optic cable network across South Sudan.

Aberdare Cables

Aberdare Cables is Southern Africa's largest and leading supplier of intelligent energy inter connection products and services in Africa.

Bayobab plans to deploy fiber optic network in South Sudan

Bayobab, the wholesale fiber optic subsidiary of MTN Group, plans to build a fiber optic cable network across South Sudan. The company presented the project on Thursday June 6 during

Best 10 Fiber Optic Cable Manufacturers & Suppliers in

This post lists 10 leading 1fiber optic cable manufacturers and suppliers in South Africa. Take a look at their list and obtain detailed information

South Sudan Fiber Optic Cable Market (2025-2031) | Companies

6Wresearch actively monitors the South Sudan Fiber Optic Cable Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

20 Largest Fiber Optic Cable Companies in... | AIMIFIBER

Company Profiles & Key Projects 1. Prysmian Main Products: Optical fibers, fiber-optic cables, and connectivity solutions. Primary Markets: Europe, North America, South America, Asia. Ongoing

Top Fiber Optic Cable Manufacturers in South Africa

Telkom Business is a leading telecommunications service provider in South Africa, offering a wide range of ICT solutions that likely include fiber optic cable services, which enhance business operations

South Sudan and Djibouti ink fiber optic interconnection MoU

Since 2020, South Sudanese authorities, who are well aware that there could be no sustainable digital economy without access to quality and affordable internet, are taking action to consolidate the

Top 10 Fiber Optic Cable Suppliers & Manufacturers

Fiber optic cables have revolutionized the way data is transmitted, providing high-speed and reliable connectivity crucial for modern communication networks. Their are numerous suppliers

NCA, Sudatel to lay fibre optics in Unity State

The aim of the visit was to brief Governor Manytuil on the issue of fibre optics cable installed by Sudanese company Sudatel in Unity State and

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