

Saudi Arabia reinforced fiber optic cable



AI Overview

Saudi Arabia has developed an extensive fiber optic network and hosts leading manufacturers, supporting its Vision 2030 digital transformation and 5G deployment. Fiber Optic Network Deployment Saudi Arabia's fiber optic infrastructure is a cornerstone of its digital economy, enabling high-speed connectivity for homes, businesses, and industrial projects. The Kingdom's telecommunications market, dominated by stc, Mobily, and Zain, has invested over SAR 35 billion since 2020, with a significant portion dedicated to fiber deployment. Fiber-to-the-Home (FTTH) services provide speeds from 100 Mbps to 1 Gbps, supporting high data consumption and 5G networks. The Integrated Telecom Company (ITC) acts as a wholesale fiber provider, reducing duplication and expanding coverage to underserved areas. Fiber networks are critical for mega-projects like NEOM, The Line, Oxagon, and Trojena, which rely on real-time data, AI, IoT, and autonomous systems. Companies like STC and Dawiyat have deployed over 80,000 km of fiber, reaching cities, villages, and border points, ensuring both urban and remote connectivity.

Key Fiber Optic Cable Manufacturers

Saudi Arabia hosts several leading fiber optic cable manufacturers:

- Middle East Fiber Cable Manufacturing Co. (MEFC):** A Saudi-Japanese partnership based in Riyadh, founded in 1995. MEFC specializes in high-quality fiber optic cables and accessories for telecom, oil & gas, transportation, and government sectors, using advanced manufacturing processes and global fiber cores from Corning and Fujikura.
- Bahra Electric:** Established in 2008, Bahra produces dry-core optical cables and controls its supply chain for both cables and protective ducting, supporting major expansion projects in Makkah and Madinah.
- Jeddah Cables Company (Energya):** Operating since 1989, it manufactures standard and specialized fiber cables, including fire-resistant and instrumentation cables for industrial applications, certified by Saudi Aramco.
- Riyadh Cables Group:** Founded in 1984, it p...

Article Content

Fiber Optic & Telephone Cables Archives

Pioneer since 1984 in the Wire and Cable industry in the Middle East. Riyadh Cables'' affiliates extend to 22 domestic/regional locations.

Saudi Arabia Optical Fiber Cable Market Overview, 2028

The Saudi Arabia Optical Fiber Cable Market was valued at above USD 149.92 Million in 2022, increasing use of fiber optics in healthcare and medical applications.

Fiber Optical Network Cable Solution Saudi Arabia TForce

Fiber optical technology combine multiple channels and signals over a signal. We provide cable solution in Saudi Arabia with manufacturing.

Top 5 Best Fiber Optic Cable Manufacturers in Saudi

Therefore, we have meticulously curated a list of the top 5 best fiber optic cable manufacturers in Saudi Arabia for the year 2024, highlighting their unique

Fiber Optic Cable Suppliers In Saudi Arabia

Atlanta Network is a top supplier of fiber optic cables in Riyadh, Saudi Arabia. They offer a comprehensive range of fiber optic products, from 2-core

Saudi Arabia Fiber Optics Market Size, Share, Report

The Saudi Arabia fiber optics market size reached USD 744.7 Million in 2025 and is expected to hit USD 1,451.3 Million by 2034, with a CAGR of 7.70%.

Top Fiber Optic Cable Manufacturers in Saudi Arabia

In the Fiber Optic Cable industry in Saudi Arabia, several key considerations are crucial for anyone conducting research. The regulatory landscape is evolving, with the Saudi government promoting

Fiber Optic Cable Manufacturers in Saudi Arabia

Saudi Arabia''s fiber optic cable market is served by several prominent manufacturers, each offering unique strengths and specializations. Here are key players in the industry:

Fiber Optical Network Cable Solution Saudi Arabia TForce

We have extensive experience in Fiber Optic Cabling, trenching, Splicing & Testing. Our crews are experienced splicing & connectorization in the headend, central

Top Fiber Optic Cable Manufacturing Companies in Saudi Arabia

When exploring the Fiber Optic Cable Manufacturing industry in Saudi Arabia, several key considerations emerge. The country is experiencing significant growth in telecommunications, driven

About Us

Middle East Fiber Cable Manufacturing Co. (MEFC) is a Saudi-Japanese (Fujikura) partnership located in Riyadh, Saudi Arabia. MEFC has established itself as the

MEFC – Rakami

Since its inception in 1995, Middle East Fiber Cable Manufacturing Co. (MEFC) has established itself as the leader in manufacturing optical fiber cables for

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Top Fiber Optic Cable Manufacturers in Saudi Arabia

Discover all relevant Fiber Optic Cable Manufacturers in Saudi Arabia, including BRIGHT WIRES COMPANY and Systematic Energy

Fiber Optic Cable

Fiber Optic Cable Fiber Optic cable Suppliers in Riyadh Saudi Arabia Atlanta Network is the leading Fiber optic Cables supplier in Riyadh Saudi Arabia. We do

Top Fiber Optic Cable Manufacturers in Saudi Arabia

This blog is detailed guide to the most certified and capable Fiber Optic Cable Manufacturers in Saudi Arabia.

Top Fiber Optic Cable Manufacturers in Saudi Arabia

Saudi Arabia is currently the largest optical communication market in the Middle East. Driven by "Saudi Vision 2030," the Kingdom is aggressively expanding FTTH (Fiber to the Home), 5G networks, and

Saudi Arabia Fiber Optic Cables Market (2025-2031) Outlook

Fiber optic cables are essential for transmitting large volumes of data with minimal signal loss. The Saudi Arabia industries and agencies are investing in modern fiber optic cable solutions to enhance

Pioneering Fiber Optic Connectivity in Saudi Arabia:

Saudi Arabia is rapidly positioning itself as a global leader in digital infrastructure, and at the heart of this transformation lies its commitment to fiber

Saudi Arabia Fibre Optic Cables Market (2025-2031)

Saudi Arabia Fibre Optic Cables Market Synopsis Saudi Arabia is one of the largest and fastest growing markets for fibre optic cables in the world. In recent years, Saudi Arabia has achieved tremendous

Fiber Optic Cable Dealer in Riyadh, Saudi Arabia | Top Supplier ...

Our team works closely with clients throughout Riyadh and across Saudi Arabia to identify the most suitable fiber optic cable types for their specific requirements, whether you're upgrading an existing

Saudi Arabia Fiber Optic Cable Market 2023-2030

Saudi Arabia Fiber optic cable market is expected to expand steadily. In order to transmit telecommunication signals across maritime lengths,

Contact Us

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