Dubai Optical Cable Manufacturing Plant



Overview

Discover the best fibre optic cable solutions in the UAE from Arabian Fiber — a top manufacturer delivering high-quality microduct, FTTH, ADSS, and armored cables.

Key Takeaways

Dubai hosts several advanced fiber optic cable manufacturing plants, including Naficon, Arabian Fiber Optic Cable (AFOC), and Norden, serving both regional and international markets. Key Manufacturers in Dubai1.

Naficon Fiber Optic Manufacturing LL

C Naficon, a subsidiary of Finland-based Naficon Liitin Oy, operates a major manufacturing and supply center in Dubai. The plant is ISO9001 certified and produces a wide range of fiber optic products for telecom, data centers, and utility sectors across the Middle East. Naficon emphasizes installation-friendly, high-quality solutions and maintains local production to ensure timely delivery and competitive pricing.

2.

Arabian Fiber Optic Cable Manufacturing LL

C (AFOC) AFOC is a UAE-based manufacturer delivering high-performance fiber optic cables for telecommunications, data networking, and large-scale infrastructure projects. The plant uses technology from MICRODIA SA Switzerland and SIEMENS Germany and has upgraded its production with modern coloring, buffering, stranding, and sheathing equipment.

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AFO

C also features a state-of-the-art R&D and testing lab to ensure quality and support future technology upgrades. 3. Norden Communication Located in Dubai Silicon Oasis, Norden has been operating since 1998 and manufactures fiber optic cables, patch cords, and network cabinets.

The company adheres to strict quality standards and integrates the latest technological developments in its production processes, serving both local and international markets. 4.

Other Notable Manufacturers

Cables House: Established in Dubai, offering single-mode and multi-mode fiber optic cables, accessories, and structured cabling solutions. Optronics Plus: Specializes in OS2, OM3, and OM4 fiber optic cables and connectivity solutions.

DM

E Prolink: Based in Jebel Ali Free Zone, providing optical fiber cables, patch panels, and related accessories with multiple certifications including UL and Intertek.

GE

C (Global Emirates Cables & Systems Industries): Offers customized fiber optic cables for outdoor, indoor, and aerial applications. Industry HighlightsDubai's fiber optic manufacturing sector is highly advanced, with plants equipped for high-speed data transmission, large-scale infrastructure projects, and future-ready network solutions. Many facilities maintain ISO certifications and invest in R&D and testing labs to ensure compliance with international standards.

The city's strategic location allows manufacturers to serve both regional and global markets efficiently. These plants collectively support the UAE's growing demand for high-speed internet, telecommunications infrastructure, and enterprise networking solutions, making Dubai a key hub for fiber optic cable production in the Middle East.

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Article Content

Top 64 Fiber Optic Cable Manufacturing Companies in

The company boasts a state-of-the-art manufacturing facility that ensures high standards in safety and quality control for its cables, which likely includes fiber

Best Fiber Optic Cable Manufacturer in UAE

Discover the best fibre optic cable solutions in the UAE from Arabian Fiber — a top manufacturer delivering high-quality microduct, FTTH, ADSS, and armored cables.

Top 5 Fiber Optic Cable Manufacturers in UAE

The United Arab Emirates (UAE) is a thriving hub for fiber optic cable manufacturing, offering advanced solutions to meet the region''s growing demand

Top Fiber Optic Cable Manufacturers in United Arab Emirates

Discover all relevant Fiber Optic Cable Manufacturers in United Arab Emirates, including FOSS and CableTech MEA

Naficon – Leaders in Fiber Optic Connectivity in the UAE and The

Naficon Fiber Optic Manufacturing LLC in Dubai, UAE serves as a major Manufacturing and Supply Centre in the Middle East. NFOM is an ISO9001 certified company and has established itself as a go

Top 7 UAE Fiber Optic Cable Manufacturers & Suppliers

This post lists 7 top fibre optic cable manufacturers and suppliers in UAE. Take a look at their list and obtain detailed information about them.

Top Fibre Optic Cable Manufacturers in the UAE

The UAE hosts some of the most advanced and reliable fibre optic cable manufacturers in the region, providing high-quality products that meet international standards.

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From our regional headquarter in Dubai, we are serving GCC and MENA markets. We are close to you, our customers, as in most of the countries we are working back-to-back with our local partners.

Ducab | Leading Cable Manufacturer & Supplier in the

Ducab is a top UAE cable supplier offering high-quality cables for oil, gas, marine & construction. Contact us to find the best cable solutions near you.

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Top 5 Best Fiber Optic Cable Manufacturers in UAE

This article delves into the top 5 fiber optic cable manufacturers in the UAE, offering a glimpse into their world-class production capabilities, cutting-edge technologies, and commitment to excellence.

Neelkanth Cables targets global expansion with new

In line with the Make it in the Emirates initiative, leading Zambian cable maker Neelkanth Cables has inaugurated its state-of-the-art manufacturing

A dependable partner for fulfilling your cable requirements

A dependable partner for fulfilling your cable requirements About MESC Middle East Specialized Cables Company (MESC) is a renowned manufacturer and supplier

About – Naficon – Leaders in Fiber Optic Connectivity in

Founded in 1994, Naficon is an ISO 9001 certified company specialized in products for fiber optic telecommunications and networks. Naficon has a major presence

Fiber Optic & Structured Cabling Company in Dubai

Tarkeeb is a preferred vendor for Government and Private Organizations when it comes to designing and installing Outside Plant (OSP) and Inside Plant (ISP) fiber optic and copper networks. Fiber optic

Fiber Optic Cables and Wires Manufacturers in Dubai

Get fiber optic cables and wires manufacturers in Dubai supplying different durable items in different specifications

Dubai Cable Company (Pvt) Ltd (Ducab)

With four cable manufacturing factories, a Copper Rod Plant, and PVC compounding facility across the emirates of Abu Dhabi and Dubai, we have a manufacturing capability of over 105,000 metal tonnes

Ducab Manufacturing Facility for High, Medium and Low

Ducab is jointly owned by the Governments of Dubai and Abu Dhabi (50% each) and has one of the most modern manufacturing units in the region.

Arabian Fiber Optic Cable Manufacturing | Cable Manufacturer in UAE

Discover Arabian Fiber Optic Cable Manufacturing LLC''s full profile with details on address, contact, key executives, products, and more. Trusted cable manufacturer in UAE. Connect today!

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