ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Ranking of UAE Manufacturers of Fiber Optic Cables for Smart Buildings



Overview

Dubai hosts several prominent fiber optic cable suppliers, offering top-notch products and innovative solutions.

Key Takeaways

Top UAE manufacturers of fiber optic cables for smart buildings include HELUKABEL, Arabian Fiber Optic Cable Manufacturing (AFOC), NAFICON, GEC, and DME Prolink, recognized for quality, certifications, and advanced solutions.Leading Manufacturers



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1. HELUKABEL – Based in Dubai, HELUKABEL is a top-class provider of fiber optic, coaxial, and video cables. Established in 1978, the company offers over 33,000 products and is ISO9001 certified. Their fiber optic cables are tested to international standards, making them suitable for smart building networks requiring high reliability and performance . 2. Arabian Fiber Optic Cable Manufacturing LLC (AFOC) – Headquartered in Abu Dhabi with a plant in Umm al-Quwain, AFOC specializes in 900µm tight buffered fibers, armored cables, and ADSS cables. Their products are designed for easy installation, high tensile strength, and compliance with fire safety standards, ideal for smart building infrastructure . 3. NAFICON – Operating from Dubai, NAFICON is ISO9001 certified and produces optical cables, patch cords, panels, and cabinets. They have extensive experience in telecom, data centers, and utility sectors, and their products were used in major projects like Dubai EXPO 2020, demonstrating reliability for large-scale smart building deployments . 4. GEC – GEC provides a wide range of fiber optic solutions for indoor and outdoor applications. They focus on high-quality manufacturing and testing, ensuring compliance with international standards, suitable for structured cabling in commercial and residential smart buildings . 5. DME Prolink – Known for advanced fiber optic solutions, DME Prolink offers cables and accessories for high-speed data transmission. Their products support structured cabling systems and are widely used in modern building automation and IT infrastructure . 6. Superior Technologies & Gcabling Electronic – These companies provide specialized fiber optic cables and networking solutions, supporting smart building applications with reliable connectivity and integration capabilities .

Additional Notable Suppliers

• Cables House, Optronics Plus, USTech – Offer single-mode and multi-mode fiber optic cables, patch panels, and FTTH solutions for smart buildings .

• Future Link Communications LLC & FibrePros – Focus on structured cabling, fiber optic lighting, and turnkey solutions for commercial and artistic installations .

• Union Fiber Glass Factory LLC & Fahad Cables Industries FZE – Provide ISO-certified fiber optic products and network cables suitable for high-performance building networks .

Key Considerations for Smart Buildings

When selecting a manufacturer for smart building projects, consider:

• Certifications: ISO9001 or equivalent ensures quality and compliance.

• Product Range: Availability of armored, ADSS, and tight-buffered cables for indoor/outdoor use.

• Installation Support: Companies offering structured cabling solutions, splicing, and testing services.

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• Project Experience: Proven track record in large-scale commercial or residential projects. These manufacturers collectively represent the most reliable and technologically advanced fiber optic cable providers in the UAE, suitable for smart building applications requiring high-speed, secure, and scalable connectivity.

Article Content

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This article delves into the top 5 fiber optic cable manufacturers in the UAE, offering a glimpse into their world-class production

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Here, we explore some of the leading fiber optic cable manufacturers in the UAE. 1. Cables

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Cable Manufacturer in UAE for Network, Fiber Optic & ELV Cables Fahad Cables Industry FZE manufactures premium network

best 5 fiber optics cable manufacturers

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The fiber optic cables produced by Fahad Cables include single-mode and multi-mode fibers,

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A fiber optic cable, also known as an optical fiber cable, is a type of cable that transmits information using light pulses instead of

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An authoritative 2026 guide to the top 15 fiber optic manufacturers — from Corning and Prysmian to Fujikura and LS Cable — with

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Online Yellow Pages UAE providing complete details of companies dealing in Fiber Optic in UAE. Find out more information on Fiber

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In this guide, we''ve reviewed the best fiber optic suppliers in Dubai 2026, compared their offerings, pricing, and

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