Where are the fiber optic cable manufacturers for smart buildings in Oman



Overview

Fiber Cable Division – Oman Fiber OpticOman Fiber Optic's Fiber & Cable Manufacturing Division is dedicated to delivering high quality, reliable fiber opti.

Key Takeaways

Oman Fiber Optic and other local manufacturers provide high-quality fiber optic cables and solutions for smart building infrastructure across Oman.

Key Manufacturers and Suppliers

Oman Fiber Optic (OFO) – Muscat OFO is a leading Omani manufacturer of fiber optic cables, established in 1996 and producing cables since 1999. They offer a wide range of products including singlemode and multimode fibers, indoor/outdoor cables, armored and non-metallic cables, pre-terminated trunk cables, patch cords, and structured cabling solutions suitable for smart buildings, data centers, and enterprise networks.

OF



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O also provides installation, splicing, testing, and turnkey network solutions for FTTx, backbone, and access networks. Oman Cables Industry (SAOG) – Muscat Established in 1987, Oman Cables Industry manufactures a variety of electrical and fiber optic cables. They focus on innovation and quality, making them capable of producing specialized cables for smart building applications and telecommunications infrastructure.

National Cable Factory LL

C – Salalah A smaller manufacturer with 11–50 employees, National Cable Factory produces various types of cables and is expanding into medium and high voltage cabling. They may offer fiber optic solutions suitable for building networks.

Sorooh Majan International LL

C – Muscat Specializes in high-quality ICT networking products, including fiber optic cables and structured cabling for smart buildings and enterprise networks. Cables & Smart Technology Services LLC (CAST Oman) – Seeb CAST Oman manufactures and distributes fiber optic cables and focuses on building automation and smart technology solutions, making them a key player for smart building projects.

Swift

Beam – Seeb Provides fiber optic manufacturing and services, including FTTH and FTTX planning, design, and deployment, supporting high-speed connectivity in smart buildings.

Vision Technologies LL

C – Muscat Offers advanced IT and telecommunications solutions, including fiber optic backbone infrastructure and structured cabling for commercial and enterprise buildings. Ainaan Networks – Muscat While primarily a service provider, Ainaan Networks specializes in fiber optic installation, splicing, termination, and maintenance. They support structured cabling for smart buildings, data centers, and enterprise networks across Oman.

Services and Capabilities

Structured Cabling: Indoor and outdoor fiber deployment for smart buildings, campuses, and high-rise towers.

Pre-

Terminated Solutions: Factory-fitted MTP, LC, SC, and MPO connectors for fast installation. Armored and Outdoor Cables: Rodent-resistant, water-blocked, and direct-burial options for harsh environments. Testing and Commissioning: Optical loss testing, cable mapping, and site acceptance testing.

Turnkey Solutions: Design, supply, installation, and maintenance of fiber networks for enterprise, healthcare, hospitality, and government buildings.

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Conclusion

For smart building projects in Oman, Oman Fiber Optic is the most prominent manufacturer with comprehensive product lines and services. Other notable manufacturers and suppliers include Oman Cables Industry, CAST Oman, SwiftBeam, Sorooh Majan, Vision Technologies, and Ainaan Networks, all capable of providing fiber optic cables and structured cabling solutions tailored to smart building infrastructure. These companies collectively cover manufacturing, installation, and technical support, ensuring reliable high-speed connectivity for modern buildings.

Article Content

Fiber Cable Division – Oman Fiber Optic

Oman Fiber Optic''s Fiber & Cable Manufacturing Division is dedicated to delivering high quality, reliable fiber optic cable solutions tailored to the evolving connectivity needs of modern communication

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Discover all relevant Fiber Optic Cable Manufacturers in Oman, including Oman Cables Industry and OMAN FIBER OPTIC COMPANY

Oman Fiber Optic

Located in Muscat, the capital of the Sultanate of Oman, OFO uses state of the art technology to draw fiber and manufacture world class fiber cable products.

Top Fiber Optic Cable Manufacturing Companies in Oman

When exploring the Fiber Optic Cable Manufacturing industry in Oman, several key factors come into play. First, understanding the regulatory environment is crucial, as local laws and standards govern

Oman Fiber Optic Company

Situated in Muscat, the capital of the Sultanate of Oman, OFO uses state of the art technology to draw fiber and manufacture world class fiber cable products.

PHYSICAL INFRASTRUCTURE Oman Fiber Optic

Oman Fiber Optic offers a wide range of fiber cable solutions to meet the ever expanding communication needs of Telecom, Utilities, Oil & Gas and Defence

Fiber Optic Cable Dealers & Distributors in Muscat, Oman

Get Fiber Optic Cable supplier, dealer, distributor, agent information in Muscat, Oman from Omaninfopages. Oman''s leading Business information portal.

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Fiber Optic Cabling Solutions in Oman | High-Speed Fibre Optic

Ainaan Networks provides expert fiber optic network solutions in Oman, including installation, splicing, and maintenance for high-speed, reliable fiber optic broadband and scalable networks. We offer

Optical Fiber Cables Wholesale Suppliers, Manufacturers

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Sourcing Fire-Resistant Fiber Cable (OFNP/LSZH)? We rank the global Top 5 manufacturers (like Corning & Prysmian) and reveal how to get UL-compliant safety at factory-direct prices.

Designing a Future-Proof Fiber Backbone for Multi

In an era dominated by cloud computing, smart building technologies, 4K+ video conferencing, and IoT proliferation, multi-tenant buildings face

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2026 Top 8 Optical Fiber Cable Manufacturer in USA

Corning Inc. – The Innovation Pioneer Since developing the first low-loss optical fiber in 1970, Corning has maintained technological leadership through

How to Choose the Best 8 Core Fiber Optic Cable for Your Network

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Discover key factors when buying an 8 core fiber optic cable: types, specs, pricing, and what to look for to ensure reliable, future-proof connectivity.

Complete Guide to Fiber Optic Home Networking | BroadbandSearch

The fiber-optic cable connecting the ONT to the entry point is glass, so it doesn''t bend like copper cable. Moving the ONT without professional help risks exceeding the cable''s minimum bend

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