

Fiber Optic Cable Factory in Azerbaijan



AI Overview

Key fiber optic cable manufacturers in Azerbaijan include STP Global Cable, OptoCom Telekom, Maybo Azerbaijan, WIRE LLC, and ArchiCO. Leading Manufacturers STP Global Cable is one of the largest cable producers in Azerbaijan, operating since 2009. The company manufactures a wide range of cables, including fiber optic cables, using automated, high-precision production processes. Their products meet international standards and are supplied to Europe, the CIS, and the Middle East under the “Made in Azerbaijan” brand, with strict quality control and modern laboratory testing for durability and reliability. OptoCom Telekom specializes in fiber optic cables and telecommunications solutions. The company provides high-speed, secure, and reliable fiber optic products and serves both local and international markets in over 30 countries. OptoCom also develops trade relationships with global manufacturers, offering both products and solutions tailored to customer needs. Maybo Azerbaijan represents international industry leaders and supplies fiber optic testing and measurement equipment. While primarily a distributor, Maybo provides comprehensive solutions for fiber optic network installation, testing, and maintenance, including OTDRs, power meters, and optical loss test kits. WIRE LLC is a major supplier and manufacturer of cable products, including fiber optic cables. Their production facilities use advanced European equipment and adhere to international quality standards such as ISO 9001 and ISO 14001. WIRE LLC emphasizes high-quality raw materials and modern manufacturing processes to ensure reliable cable performance. ArchiCO operates a cable factory in the Absheron district, producing a variety of cables including internet, signal, and fiber optic cables. The factory uses modern technology to manufacture low-voltage electrical cables, Ethernet (CAT5-CAT7), coaxial, and halogen-free flame-retardant cables suitable for high-density areas. Summary These companies collectively provide a robust fiber op...

Article Content

The Trans-Caspian Fiber-optic Cable Construction Progresses to the

The Trans-Caspian Fiber-optic Cable project, set to establish the first fiber-optic connection between Azerbaijan and Kazakhstan, has reached a new milestone in its construction phase.

Trans-Caspian Fibre-Optic Cable Line: Key element of Digital Silk Road

According to Kazakhstan's Ambassador to Azerbaijan, Alim Bayel, significant developments are on the horizon for the Trans-Caspian Fibre-Optic Cable Line (TCFO), a major

Azerbaijan and Kazakhstan to deploy first fiber-optic cable in 2026

Azerbaijan and Kazakhstan have started deploying the first-ever fiber-optic cable between the countries, Kazakhtelecom CEO Bagdat Mussin announced on his Telegram channel. The cable

Trans-Caspian cable for Turkic integration

By that time, the final high-level design (HLD) of the project had been adopted, the final studies for the project works completed, and a detailed roadmap approved. "This year, Kazakhstan

Azerbaijan and Kazakhstan to build Trans-Caspian fiber

Kazakhstan and Azerbaijan have agreed to design and build a fiber-optic cable between the two countries on the Caspian Sea seabed. The

A Second Fiber Optic Cable Factory in Azerbaijan?

New fiber optic cable outside plant. If the news is true, the parties involved in the business of opening a new cable plant are in talks about the project. The Azerbaijan

Azerbaijan, Kazakhstan, Turkmenistan Advance Fiber-Optic Mega

Both Azerbaijani and Kazakh teams are applying state-of-the-art technology and expertise, and I am confident the timeline will be met." Stretching 380 kilometers from Sumgayit,

Significant Milestone of the Trans-Caspian Cable Line Project

The Trans-Caspian Cable Project, which is strategically significant for the region, involves the construction of a 380 km long fiber-optic cable line along the seabed of the Caspian Sea,

Trans-Caspian Fiber-Optic Cable Project in Spotlight After President ...

The large-scale infrastructure project aims to build a high-capacity transit fiber-optic network linking Europe with Central and South Asian markets. The 380-kilometer cable will run along

Trans-Caspian fiber-optic cable project will create a new ...

The flagship project, the Transcaspian Fibre Optic Cable Line, will become the first direct digital bridge between Azerbaijan and Kazakhstan. Engineered for 400 terabits per second, it will...

Trans-Caspian Fibre-Optic line between Baku, Astana promises to

Practical work on the Trans-Caspian Fiber-Optic Cable Line between Azerbaijan and Kazakhstan is set to begin this year, according to Alim Bayel, Kazakhstan's Ambassador to

Azerbaijan, Kazakhstan launch pioneering Caspian undersea fibre cable ...

Kazakhstan and Azerbaijan have officially launched the active phase of an ambitious project to lay the first-ever fibre-optic cable beneath the Caspian Sea—a major step toward

Azerbaijan and Kazakhstan's Digital Silk Road: 400 Tbps Caspian ...

The 380-kilometer Trans-Caspian Fiber Optic Cable Line will connect Sumgait in Azerbaijan with Aktau in Kazakhstan, delivering up to 400 terabits per second of capacity and offering Eurasia a new digital

Azerbaijan's plan to become region's digital hub gains momentum

The primary route of the submarine fiber-optic line, approximately 370 kilometers in length, will extend from Aktau in Kazakhstan to Siyazan in Azerbaijan. Additionally, a secondary optical

Transcaspian Fiber Optic Project

The Transcaspian Fiber Optic project aimed to establish a strategic submarine cable across a geopolitically sensitive and environmentally diverse Caspian Sea region, linking Sumgait in

Azerbaijan's plan to become the digital hub of the region is ...

The primary route of the submarine fiber-optic line, approximately 370 kilometers in length, will extend from Aktau in Kazakhstan to Siyazan in Azerbaijan. Additionally, a secondary optical

Fibre-optic cable laid in Azerbaijan's Garabagh

During 2023, 550 km of fiber optic cables have been laid across Azerbaijan to expand the AzStateNet network created by the State Service for Special Communication and Information Security for reliable

Optical Fibers & OEM Fiber Assemblies | CeramOptec

PRODUCTS The right solution for every challenge From bare fibers to custom optical fiber cables and fiber assemblies – engineered for maximum precision and efficient light transmission.

Azerbaijan reveals launch of submarine fiber-optic cable

The production of the cable will be completed by the summer of 2026, and in this period of the next year, a fiber-optic cable line will be laid along

AzerTelecom and Kazakhtelecom Begin Next Phase of Trans

This strategic project involves the construction of a 380 km fiber-optic cable connecting Sumgait, Azerbaijan, to Aktau, Kazakhstan. The high-capacity line will support data transmission

Trans-Caspian fiber-optic line between Kazakhstan and Azerbaijan

ASTANA. June 18 (Interfax) - The project to lay a trans-Caspian fiber-optic communications line will cost more than 23 billion tenge or \$50 million, the investors being Kazakhstan's Kazakhtelecom and

Azerbaijan may launch production of fiber optic cables

Azerbaijan plans to launch production of fiber optic cables, Isfandiyar Aliyev, head of strategic development department at the Communications and IT Ministry said on May 30.

Kazakhstan, Azerbaijan Launch Active Phase of Underwater Fiber-Optic ...

ASTANA – Kazakhstan and Azerbaijan have officially commenced the active phase of a telecommunications project to lay the first-ever underwater fiber optic cable along the bottom of the

STP Global Cable

The wide range of cable products manufactured using the cutting-edge technologies, can compete in the domestic and foreign markets. The Cable plant

AzerTelecom and Kazakhtelecom Ink Agreement for the Trans-Caspian Fiber ...

The Trans-Caspian Fiber Optic Cable Line is a crucial part of the Digital Silk Way project, which aims to create a mega digital telecommunications corridor spanning the territories of

STP Global Cable

STP Global Cable, operating since 2009, is one of the largest cable manufacturers in the region. The plant produces a wide range of cables, including low-, medium

Trans-Caspian Fiber Optic Cable Project

Trans-Caspian Fiber Optic Cable Project AzerTelecom has launched the Trans-Caspian Fiber-Optic Cable project to lay a backbone fiber-optic cable between the Republic of Azerbaijan and the Central

Trans-Caspian Fiber Optic

In early March 2025, AzerTelecom and Kazakhtelecom signed an agreement on the construction of the submarine fiber-optic communication lines along the seabed of the Caspian Sea, upon approval by

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://lwazipm.co.za>

Email: info@lwazipm.co.za

Phone: +27 82 415 6392

Address: 15 Oxford Street, Rosebank, Johannesburg, 2196, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

