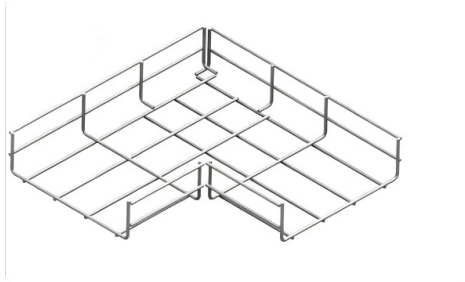


Uzbekistan Optical Cable Line



AI Overview

Uzbekistan is expanding its optical cable infrastructure with domestic production and strategic international fiber-optic projects, including the trans-Caspian cable to Azerbaijan. Domestic Production and Market Uzbekistan produces over 40% of its optical cable locally, sourcing raw materials from domestic suppliers, which supports the country's telecommunications self-sufficiency and industrial development (GOC-UZ). The optical fiber cables market has experienced fluctuations in recent years, with consumption peaking in 2023 before a subsequent decline, while exports have generally expanded, particularly to countries like the UK and Kyrgyzstan. The market is influenced by macroeconomic factors, demand drivers, and the strategic modernization of the telecommunications sector.

Fiber-Optic Infrastructure Uzbekistan's telecommunications backbone includes fiber-optic lines spanning over 1,500 km, connecting major cities and rural areas, and linking the country to CIS member states and international networks via leased connections through Moscow. The state-owned company Uztelecom has modernized much of the infrastructure, including digital exchanges and broadband expansion, while mobile services continue to grow rapidly.

Strategic International Projects A major initiative is the trans-Caspian fiber-optic cable, scheduled for completion by late 2026, which will connect Uzbekistan and Kazakhstan to Azerbaijan under the Caspian Sea. This project aims to reduce digital dependence on Russia, provide alternative data transmission routes, and integrate Uzbekistan more closely with Western digital networks. The project is being implemented with the support of the Saudi-based firm DataVolt, which is collaborating with American tech companies to enhance Uzbekistan's digital economy. This cable is expected to secure communications, support economic modernization, and generate significant long-term benefits.

Strategic Importance The development of optical cable lines in Uzbekistan is strategically and economically si...

Article Content

Uzbekistan's Internet Makeover: Blazing Speeds, New Satellites, and ...

Uzbekistan's internet infrastructure has rapidly evolved from slow dial-up and DSL connections to modern fiber-optic and wireless networks. The state-run operator Uztelecom has

Trans-Caspian fiber optic cable line construction strengthens digital ...

The next stage of constructing the Trans-Caspian Fiber Optic Cable Line, a key component of the Digital Silk Way project aimed at creating a digital corridor between Europe and

China Aoc Network Cable Manufacturer & Factory serving the

REALSEA Optical leverages established supply chain routes to deliver AOC network cables efficiently to Uzbek customers, with competitive lead times, customs-cleared documentation support, and flexible

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The purpose of the enterprise is the development of production of new high-tech brands of cables that are not produced in the Republic of Uzbekistan and Central Asia, but which have an increasing

Uzbekistan supports China–Central Asia connectivity

Another promising area of cooperation, he noted, lies in artificial intelligence and digital technologies. Uzbekistan supports the construction of a

Telecommunication

In order to develop telecommunications networks, an additional 50,000 kilometers of fiber optic lines were laid, and as a result, the total length was increased to 170,000 kilometers, and about 80 percent

Optical fiber cable in Tashkent in Uzbekistan | GoldenPages

Optical fiber cable in Tashkent, Uzbekistan - sale, production: Organizations

☎Contacts: phones, addresses 📍Location 🕒Working hours Reviews

Strategic breakthrough: Undersea cable across the Caspian to link ...

Source: Digital Watch Observatory Azerbaijan also has an agreement with Turkmenistan to build an underwater trunk cable connecting Siyazan to Turkmenbashi. This trunk line will enable

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GOC-UZ and Kyrgyztelecom Signed a Cooperation

The congress, held in Uzbekistan for the second time, brought together leading representatives of the telecommunications market from dozens

Undersea Internet Across the Caspian: A New Era of

On March 4, a significant milestone was reached in Baku with the signing of an agreement to construct underwater fiber-optic communication lines

VOLS and fiber optic communication lines in Tashkent — design and ...

Tashkent and Uzbekistan: VOLS fiber optic lines—inspection and design, installation, commissioning, testing, maintenance. Prices, online calculation, warranty.

Catalogue

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Products

Products All products manufactured by "Kabel Tech" LLC meet the highest international quality standards

FEZ "Jizzakh": construction of the Global Optical Communication ...

Tashkent, Uzbekistan (UzDaily) --In the free economic zone "Jizzakh", within the framework of the project "Organization of production of fiber-optic communication cables", the

Uzbekistan Fibre Optic Cables Market (2025-2031)

Market Forecast By Cable Type (Single-mode Cable, Multi-mode Cable), By Material Type (Plastics Optical Fiber, Glass Optical Fiber), By End-users (IT and Telecom, BFSI, Defense and Aerospace,

Uzbekistan Fiber Optics Market (2025-2031) | Forecast & Trends

Uzbekistan Fiber Optics Market Size Growth Rate The Uzbekistan Fiber Optics Market is projected to witness mixed growth rate patterns during 2025 to 2029. From 5.80% in 2025, the growth rate

Uzbekistan: Optical Fibre Cables Market Report

This report presents a comprehensive overview of the Uzbekistani optical fiber cables market, the effect of recent high-impact world events on it, and a forecast for the market development in the medium term.

Specific Procurement Notice Request for Bids Plant Design, Supply

The Republic of Uzbekistan has applied for financing from the World Bank toward the cost of the Electricity Sector Transformation and Resilient Transmission (ESTART) Project and intends to apply

Uzbekistan to export locally-produced fiber-optic communication cables

Completion of construction is scheduled for the first quarter of 2021. After putting into operation a new production line of the JV GOC-UZ, the enterprise will produce up to 50,000

Global Optical Communication Uzbekistan starts building cable plant

Global Optical Communication Uzbekistan (GOC-UZ) has started construction of a fibre-optic cable production plant in the free economic area in the city of Jizzax. GOC-UZ is a joint venture by ...

Marine Route Survey Launched for Trans-Caspian Fiber Optic Cable ...

Within the framework of the Trans-Caspian Fiber Optic Cable project, a 380 km long fiber-optic cable will be laid along the seabed of the Caspian Sea, connecting Sumgayit (Azerbaijan) and

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,

Optical fiber cable in Tashkent in Uzbekistan | GoldenPages

The most complete list of companies and organizations of Uzbekistan located by type of activity: "Optical fiber cable - sale, production" with phones, addresses and other contact details.

Contact Us

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