

Current Status of Optical Cable Exports



Overview

According to Volza's Global Export Data, the world exported 169,144 Fiber Optical Cable shipments between Jul 2024 to Jun 2025 (TTM) through 15,609 verified exporters and 13,454 buyers, marking a -9% YoY change. During the same year, Optical fibres and cables were the 832nd most exported product (out of 5,342) in Germany. In 2024, the main destinations of. Market Size by Fiber Type, by Deployment, by Cable Type, by End Use Industry – Global Forecast. The growth of market is attributed to factors such as. The global active optical cable market size was estimated at USD 3. 97 billion in 2023 and is projected to reach USD 9. The higher reliability of active optical cables compared to traditional copper cables, along with the widespread. Volza's Big Data technology analyzes over 3. According to Volza's Global. Global Outlook – By Fiber Material (Glass Optical Fiber, Plastic Optical Fiber), By Product Type (Single-mode Cable, Multi-mode Cable), By Application (Telecom, Oil And Gas, Military And Aerospace, BFSI, Medical, Imaging, Railway, Other Applications) – Market Size, Trends, Strategies, and. In 2023, the world exports of "Optical fibre cables" exceeded \$9. There are no trade data (2023) for such exporters as Korea.



Article Content

Fiber Optic Cable Market Size, Share & Trends Report,

Fiber Optic Cable Market Size The global fiber optic cable market was valued at USD 13 billion in 2024 and is estimated to grow at a CAGR of 10.4% to USD 34.5

Optical Fiber Cable Market Size, Share, and Trends

The global Optical Fiber Cable market size was estimated at USD 5,896.39 Million in 2022 and is estimated to grow at a CAGR of 12.2% from 2023 to 2030.

Global Optical Fiber Cables Market to Reach 2.1M Tons in Volume

The optical fiber cables market is expected to experience continued growth over the next decade, with an anticipated increase in market volume and value. By 2035, market volume is

Fiber Optic Cable Market Size

The Fiber Optic Cable Market worth USD 14.22 billion in 2026 is growing at a CAGR of 9.84% to reach USD 22.74 billion by 2031. Corning Inc.,

The Observatory of Economic Complexity

The world's leading data visualization tool for international trade data.

European Union's Optical Fiber Cables Market to See Steady Growth

The demand for optical fiber cables in the European Union is on the rise, leading to an expected upward consumption trend over the next decade. Market performance is forecasted to show steady growth,

Global Fiber Optic Cable Growth Analysis

Fiber Optic Cable Market Size 2024-2028 The fiber optic cable market size is forecast to increase by USD 11.28 billion at a CAGR of 13.64% between 2023

Optical Fiber Cable Market 2025

Strict government regulations and policies can pose challenges for fiber optic cable manufacturers. Access to date statistics compiled by our researchers.

Fiber Optical Cable Market Size, Forecast Report to 2035

What Is The Fiber Optical Cable Market Size 2026 And Growth Rate? The fiber optical cable market size has grown strongly in recent years. It will grow from

Global Fiber-Optic Cable Market Size, Share, and Growth Forecast

Expanding manufacturing capacity and making smart investments are now essential to fulfilling the growing demand for fiber optic infrastructure. Large producers of fiber optic cables are

\$10 trillion chokepoint: Iran now targets undersea cable networks in ...

While 75% of cable damage is typically accidental — caused by fishing trawlers or dragging anchors — the current conflict introduces the risk of state-sponsored sabotage.

Fiber Optic Cable Market Size, Share & Trends Report, 2034

Fiber optic cable market was valued at USD 13 billion in 2024 and is estimated to grow at a CAGR of over 10.4% from 2025 to 2034 driven by growing demand for high-speed internet.

Global Optical Fibers, Bundles, and Cables Market:

The global market for optical fibers, bundles, and cables is expected to experience significant growth over the next six years, driven by increasing demand. Market

World's Optical Fiber Market Poised for Steady Growth with 1.5

Prices varied noticeably by the product type; the product with the highest price was optical fibers and bundles (\$38,653 per ton), while the average price for exports of optical fiber cables totaled \$13,930

European Union's Optical Fiber Cables Market Expected

The European Union optical fiber cable market is projected to see continued growth over the next decade due to increasing demand. By 2035, the market volume is

China's Optical Fiber Cable Market Poised for Steady Growth with

Analysis of China's optical fiber cables market in 2024, covering consumption, production, trade, and forecasts to 2035. Key metrics include a market value of \$2.4B and volume of 361K tons, with a

Global Optical Fiber Cables Market: Expected to Reach

Exports By Country China was the main exporter of optical fiber cables in the world, with the volume of exports finishing at 379K tons, which was approx. 55% of total

Fiber Optical Cable Exports from World

Analyze 569,492 Fiber Optical Cable export shipments till Feb-26. Export data includes Buyers, Suppliers, Pricing, Qty & Contact Phone/Email.

European Union's Optical Fiber Cable Market Set to Reach 161K

The EU optical fiber cable market is forecast to grow to 161K tons (\$3.1B) by 2035, driven by rising demand. This analysis covers 2024-2035 trends, including consumption, production, trade, and key

China's Export of Optical Fiber Cables Declines

Optical Fiber Cables exports reached a peak of 413K tons in 2022, but decreased the following year. In terms of value, exports of Optical Fiber Cables dropped to

Active Optical Cable Market Size | Industry Report, 2030

The global active optical cable market size was estimated at USD 3.97 billion in 2023 and is projected to reach USD 9.07 billion by 2030, growing at a CAGR 12.6%

Optical fibre cables | Imports and Exports | 2023

In 2023, the world exports of "Optical fibre cables" exceeded \$9.17 billion (according to external trade statistics of 117 countries). It was \$10.7 billion in the previous year (according to merchandise trade

The Transition to 5G to Boost Demand for Optical Fiber

Global Optical Fiber Exports For the ninth year in a row, the global market recorded growth in overseas shipments of optical fiber cables, which increased by 6.7% to 596K tons in 2020.

Fiber Optical Cable Exports from United States

Analyze 42,472 Fiber Optical Cable export shipments from United States till Jun-24. Export data includes Buyers, Suppliers, Pricing, Qty & Contact Phone/Email.

Optical fibres and cables in Germany

Find the latest exports, imports and tariffs for Optical fibres and cables trade in Germany.

Optical fibres and cables in India

About Exports In 2024, India exported \$187M of Optical fibres and cables, making it the 10th largest exporter of Optical fibres and cables (out of 167) in the world. During the same year, Optical fibres

Global Optical Fiber Cable Market Forecast Shows Steady Growth

Global optical fiber cable market analysis for 2024-2035: Market expected to reach 2M tons and \$62.9B by 2035 with 1.5% volume CAGR and 1.4% value CAGR. Key insights on consumption, production,

Fiber Optical Cable Exports from World

With Volza's verified Fiber Optical Cable Export Data, you can compare port performance, shipment frequency, and country-wise routing to choose the best export gateways for your Fiber Optical Cable

Fiber-optic Cable Market Report | Global Forecast From 2025 To 2033

The fiber-optic cable market was valued at USD 11.8 Billion in 2023 and is expected to reach by USD 24.8 Billion by 2032, expanding at a CAGR of 8.6% during the forecast period 2024

Contact Us

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