

Global 1D Fiber Array Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global 1D Fiber Array market size is expected to reach \$ 168 million by 2032, rising at a market growth of 9.9% CAGR during the forecast period (2026-2032).

In 2025, global 1D Fiber Arrays production reached approximately 20073 K Units, with an average global market price of around 4.2 USD per Unit.

A 1D Fiber Array is a high-precision, passive linear optical component formed by arranging multiple optical fibers in an orderly straight line at fixed intervals, followed by precise positioning within V-grooves, adhesive bonding, and precision end-face polishing. With all fibers distributed in a single linear row and featuring uniform channel spacing, the array enables high-precision coupling and alignment with optical waveguides, silicon photonics chips, and other optical device end-faces. This facilitates the parallel, low-loss transmission, splitting, and combining of multiple optical signals. Characterized by high alignment precision, low insertion loss, excellent channel uniformity, and suitability for high-density optical interconnects, the 1D Fiber Array serves as a core optical path connection element in the fields of optical modules, PLC devices, CPO optical engines, and photonic integration.

The raw materials for 1D Fiber Arrays mainly include optical fibers, V-groove substrates, adhesives, and other auxiliary materials. Typical raw material suppliers include Heraeus, Tosoh, Momentive, Shin-Etsu, SCHOTT, Kavalier, and others. Downstream applications are mainly in planar optical wave circuit (PLC) devices, optical transceiver modules, silicon photonics, CPO, and optical engine fields. Typical users include NVIDIA, Broadcom, Huawei, ZTE, and others.

The single-line capacity of 1D Fiber Arrays varies greatly depending on the technology

route, degree of customization, and level of automation of the production line. The overall gross profit margin of the industry is in the range of 30%-45%.

By virtue of its unique characteristics such as micron-level high-precision alignment, multi-channel parallel coupling, low insertion loss, high channel consistency, high-density compact arrangement, and strong temperature drift stability, optical 1D Fiber Arrays can effectively solve the difficulty of docking high-speed optical interconnection optical paths, high signal loss, and poor multi-channel consistency. , low coupling efficiency between chips and optical fibers, limited space for high-density integration, and prominent heat dissipation pressure on computing power interconnections. It perfectly adapts to the stringent optical path matching requirements of high-speed optical modules and photonic integrated systems, and opens up efficient and stable optical links between optical fibers, optical chips, and optical engines.

The industrial development of various regions around the world is obviously differentiated. North America relies on its cutting-edge computing power architecture and silicon photonics underlying technology research and development advantages to dominate CPO. Co-packaged optics, high-end optical engine solution definition and technical standard formulation occupy the core demand market for high-end and high-precision optical 1D Fiber Arrays; Europe focuses on long-distance telecommunications transmission and industrial harsh scene applications, product compliance and long-term reliability standards are strict, and the demand for high-end customized products is stable; the Asia-Pacific region has complete The downstream optoelectronics industry chain, large-scale mass production capabilities and cost advantages cover the vast majority of global mass production supplies, coupled with the explosion of local computing power infrastructure and optical modules, it has become the core region with the fastest growth in the global industry; infrastructure in other regions such as the Middle East and South America is gradually improving, and the demand for supporting optical 1D Fiber Arrays is steadily being released. According to our data, the market share of optical 1D Fiber Arrays in the Asia-Pacific region will account for approximately 48% in 2025. It is expected that the market share will reach 52% by 2032, with a compound annual growth rate of approximately 15%.

The overall competitive landscape of the industry presents a situation of solid high-end technology barriers, high concentration of leaders, and differentiated tiered competition at home and abroad. Overseas established companies have long controlled high-precision, silicon-optically adapted high-end product patents and leading customer resources. Domestic manufacturers continue to break through the high-end field relying on process iteration, localized rapid response, and cost-effective advantages. Mid- and

low-end market participants are increasing, and homogeneous competition is gradually intensifying. Leading companies continue to consolidate their market position with precision calibration, batch consistency, and full-link supporting capabilities. The current global core players include Corning, Sumitomo Electric Industries, TFC Communication, Kohoku Kogyo, Zesum, Orbray, Shijia Photons Technology, PHIX, HYC, SENKO Advanced Components, EverProX Technologies, Molex, Browave Corporation, etc. In 2025, the global TOP5 market share will account for approximately 43%.

The continuous expansion of AI computing power has led to the iterative upgrade of high-speed optical modules, the large-scale popularization of silicon photonic chips, the accelerated mass production of CPO co-packaged optics, and the rapid penetration of integrated optical engines into commercial applications. As the core optical path interface of chip-level optical interconnection, 1D Fiber Arrays are ushering in long-term deterministic growth space. Products continue to evolve towards higher density, lower coupling loss, smaller size, and deep silicon optical adaptation. The demand for full-scenario optical and electrical interconnection continues to expand. The overall growth potential of the industry is sufficient and the long-term development prospects are broad.

This report studies the global 1D Fiber Array production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 1D Fiber Array and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of 1D Fiber Array that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 1D Fiber Array total production and demand, 2021-2032, (K Units)

Global 1D Fiber Array total production value, 2021-2032, (USD Million)

Global 1D Fiber Array production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global 1D Fiber Array consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: 1D Fiber Array domestic production, consumption, key domestic manufacturers and share

Global 1D Fiber Array production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global 1D Fiber Array production by Type, production, value, CAGR, 2021-2032, (USD

Million) & (K Units)

Global 1D Fiber Array production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global 1D Fiber Array market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Corning, Sumitomo Electric Industries, TFC Communication, Kohoku Kogyo, Zesum, Orbray, Shijia Photons Technology, PHIX, HYC, SENKO Advanced Components, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 1D Fiber Array market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global 1D Fiber Array Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 1D Fiber Array Market, Segmentation by Type:

4 Channels Below

4-8 Channels

9-16 Channels

17-32 Channels

32 Channels Above

Global 1D Fiber Array Market, Segmentation by Function:

Standard Fiber Array

Polarization-Maintaining Fiber Array

Global 1D Fiber Array Market, Segmentation by Substrate Materials:

Glass-based

Ceramic-based

Silicon-based

Global 1D Fiber Array Market, Segmentation by Application:

Planar Lightwave Circuits (PLC) Device

Optical Transceiver Modules

Silicon Photonics & CPO & Optical Engines

Others

Companies Profiled:

Corning

Sumitomo Electric Industries

TFC Communication

Kohoku Kogyo

Zesum

Orbray

Shijia Photons Technology

PHIX

HYC

SENKO Advanced Components

EverProX Technologies

Molex

Browave Corporation

Vlink optics (Advanced Fiber Resources)

Yilut Technology

Yangtze Optical Electronic (YOEC)

HIYAMA INDUSTRY

HATAKEN

Kawashima Manufacturing

SQS Vlaknova optika

SEIKOH GIKEN

Shenzhen Seacent Photonics

OZ Optics Limited

Neptec

Fiberwe

FiberBridge Photonics

Fiber Optics Group

JPT

Beijing Reful

FOCI

Key Questions Answered:

1. How big is the global 1D Fiber Array market?
2. What is the demand of the global 1D Fiber Array market?
3. What is the year over year growth of the global 1D Fiber Array market?
4. What is the production and production value of the global 1D Fiber Array market?
5. Who are the key producers in the global 1D Fiber Array market?
6. What are the growth factors driving the market demand?

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