

Global 2D Matrix Fiber Arrays Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global 2D Matrix Fiber Arrays market size is expected to reach \$ 45.04 million by 2032, rising at a market growth of 10.9% CAGR during the forecast period (2026-2032).

In 2025, global 2D Matrix Fiber Arrays production reached approximately 3618 K Units, with an average global market price of around 5.9 USD per Unit.

2D Matrix Fiber Arrays are planar passive optical devices formed by precisely aligning multiple optical fibers in a row-and-column matrix configuration, followed by high-precision positioning, curing, end-face polishing, and packaging. The fibers are spatially distributed as a two-dimensional (XY) array with uniform and regular channel spacing, enabling parallel 2D spatial coupling of multiple optical signals, multi-channel splitting and combining, and large-area optical path interfacing. Compared to 1D Fiber Arrays, 2D Matrix Fiber Arrays feature higher channel density and a larger scale of integration; they are characterized by high coupling precision, low insertion loss, excellent channel uniformity, and a compact spatial layout, making them ideally suited to meet the interfacing requirements of high-port-count optical devices, multi-channel optical waveguides, and 2D array optical chips.

The raw materials for 2D Matrix 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 2D Matrix 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%.

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, 2D Matrix 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 2D Matrix Fiber Arrays production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 2D Matrix Fiber Arrays 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 2D Matrix Fiber Arrays that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 2D Matrix Fiber Arrays total production and demand, 2021-2032, (K Units)

Global 2D Matrix Fiber Arrays total production value, 2021-2032, (USD Million)

Global 2D Matrix Fiber Arrays production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global 2D Matrix Fiber Arrays consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: 2D Matrix Fiber Arrays domestic production, consumption, key domestic manufacturers and share

Global 2D Matrix Fiber Arrays production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global 2D Matrix Fiber Arrays production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global 2D Matrix Fiber Arrays production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global 2D Matrix Fiber Arrays 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 2D Matrix Fiber Arrays 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 2D Matrix Fiber Arrays Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 2D Matrix Fiber Arrays Market, Segmentation by Type:

Square Type

Rectangular Type

Global 2D Matrix Fiber Arrays Market, Segmentation by Function:

Standard Fiber Array

Polarization-Maintaining Fiber Array

Global 2D Matrix Fiber Arrays Market, Segmentation by Substrate Materials:

Glass-based

Ceramic-based

Silicon-based

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

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