

Global Fiber Array Automatic Coupling Equipment Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Fiber Array Automatic Coupling Equipment market size was valued at US\$ 776 million in 2025 and is forecast to a readjusted size of US\$ 1447 million by 2032 with a CAGR of 9.3% during review period.

In 2025, global Fiber Array Automatic Coupling Equipment production reached approximately 1.9k units, with an average global market price of around US\$400k per unit..

Fiber array automatic coupling equipment is precision automation used to align and attach a fiber array unit (FA/FAU) to optical chips/devices (e.g., silicon photonics PICs, laser diodes, photodiodes) via automated placement, active alignment peak-search, and adhesive fixation/UV curing. It typically integrates multi-DOF high-precision stages, machine vision, closed-loop optical/electrical feedback, dispensing + UV curing, plus inline monitoring and data traceability to improve coupling efficiency, yield, and throughput for high-volume transceiver and silicon photonics packaging.

Upstream includes precision motion/metrology (nano-positioning stages, rotary/tilt stages, laser sources & power meters, machine-vision optics), process modules (dispensing, UV curing and optical adhesives), plus key consumables/devices (FAU itself). Midstream equipment makers integrate hardware and process software (active alignment peak-search, vision registration, recipes and traceability) into automated stations combining coupling + dispense + UV cure + data logging. Downstream users are transceiver and silicon photonics packaging/test lines for datacenter and telecom, where FAU-to-PIC/PD attachment is fixed by UV glue and cured. Example ecosystem

players: Dymax (UV curing equipment/adhesives), Corning (FAU devices), and GMT (Rx/Tx FAU aligners covering coupling, PD/PIC alignment, UV glue fixation/curing, and monitoring/data upload).

The annual production capacity of a single-line Fiber Array Automatic Coupling Equipment is approximately 30 units, with a gross profit margin of approximately 35%–55%.

This report is a detailed and comprehensive analysis for global Fiber Array Automatic Coupling Equipment market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Fiber Array Automatic Coupling Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Fiber Array Automatic Coupling Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Fiber Array Automatic Coupling Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Fiber Array Automatic Coupling Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Fiber Array Automatic Coupling Equipment
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Fiber Array Automatic Coupling Equipment market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ficonTEC, AIXEMTEC, ASMPT, SET Corporation, Finetech, EV Group, Robo Technik, Hostech, Eternal Technologies, LieQi Intelligent Equipment, etc.

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

Market Segmentation

Fiber Array Automatic Coupling Equipment market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

4-channel

8-channel

12-channel

24-channel

Others

Market segment by Automation Level

Semi-Automatic

Fully Automatic

Market segment by Application

Optical Communication

Data Center

Others

Major players covered

ficonTEC

AIXEMTEC

ASMPT

SET Corporation

Finetech

EV Group

Robo Technik

Hostechn

Eternal Technologies

LieQi Intelligent Equipment

Changrui Intelligent Equipment

Red Star Yang Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Fiber Array Automatic Coupling Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fiber Array Automatic Coupling Equipment, with price, sales quantity, revenue, and global market share of Fiber Array Automatic Coupling Equipment from 2021 to 2026.

Chapter 3, the Fiber Array Automatic Coupling Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fiber Array Automatic Coupling Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Fiber Array Automatic Coupling Equipment market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Fiber Array Automatic Coupling Equipment.

Chapter 14 and 15, to describe Fiber Array Automatic Coupling Equipment sales channel, distributors, customers, research findings and conclusion.

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