

# Global All Solid State Lasers 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 All Solid State Lasers market size was valued at US\$ 938 million in 2025 and is forecast to a readjusted size of US\$ 1360 million by 2032 with a CAGR of 5.5% during review period.

An all-solid-state laser is a laser whose pump source and gain medium are both composed of solid-state components. It does not use liquids (such as dyes) or gases (such as flash lamps) as the working medium or pump source. Its core characteristic is the use of a semiconductor laser diode (LD) as the pump source, thus achieving advantages such as high efficiency, high stability, high reliability, and small size. The upstream mainly includes three key components: the excitation system, the laser medium, and the optical resonator. Due to its small size and high reliability, it is widely used downstream in precision machining, scientific research, medical, communications, military, and aerospace fields.

In 2024, global sales reached several thousand units, with prices ranging from \$3,000 to \$50,000 per unit, depending on factors such as power, wavelength, beam quality, and stability. The industry's gross profit margin was between 25% and 40%.

All-solid-state lasers, represented by DPSS, have become the mainstay of the solid-state laser market. In terms of technological development, the industry is evolving towards higher power, higher precision, greater intelligence, and greater integration. Industrial processing remains the largest end-user application, with downstream applications expanding from traditional cutting and welding to new scenarios such as

precision processing of new energy battery electrodes and photovoltaic silicon wafers, as well as semiconductor and display manufacturing.

National policies have strongly driven the breadth and depth of laser technology applications in industry. Simultaneously, the trend towards precision manufacturing, the rapid expansion of the aerospace industry, and the accelerated modernization of national defense have collectively created a robust demand for high-performance lasers. The challenges lie in the technological barriers of upstream key materials and devices, the cyclical fluctuations in equipment investment, and the continued pressure from fiber lasers and other all-solid-state technologies to replace traditional DPSS in certain power ranges and applications.

This report is a detailed and comprehensive analysis for global All Solid State Lasers 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 All Solid State Lasers market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global All Solid State Lasers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global All Solid State Lasers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global All Solid State Lasers market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

*Global All Solid State Lasers Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032*

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for All Solid State Lasers
- 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 All Solid State Lasers 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 Coherent, MKS Instruments, Litron Lasers, Oxxius, Novanta, DPSS Lasers, II-VI Incorporated, EO TECHNICS, Laserconn, Cutting Edge Optronics, etc.

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

## **Market Segmentation**

All Solid State Lasers 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

Continuous Type

Pulse Type

### Market segment by Output Wavelength

Near Infrared

Green

Ultraviolet

Other

## Market segment by Output Power

Low Power

Medium Power

High Power

## Market segment by Application

Industrial

Scientific Research

Medical

Communication

Aerospace

Other

## Major players covered

Coherent

MKS Instruments

Litron Lasers

Oxxius

Novanta

DPSS Lasers

II-VI Incorporated

EO TECHNICS

Laserconn

Cutting Edge Optronics

Cobolt

Trumpf

Lumentum

Quantel

InnoLas Laser

Changchun New Industries Optoelectronics

Shenzhen JPT Electronics

Inno Laser Technology

Wuhan Huaray Precision Laser

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 All Solid State Lasers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of All Solid State Lasers, with price, sales quantity, revenue, and global market share of All Solid State Lasers from 2021 to 2026.

Chapter 3, the All Solid State Lasers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the All Solid State Lasers 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 All Solid State Lasers 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 All Solid State Lasers.

Chapter 14 and 15, to describe All Solid State Lasers sales channel, distributors, customers, research findings and conclusion.

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