

Mid-IR Lasers Market, Global Outlook and Forecast 2022-2028

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Abstracts

IR lasers are propagated at the invisible wavelength of the light spectrum. IR's frequency is between visible light (near infrared) and microwave (far infrared). Infrared radiation has wavelengths between approximately 1 mm and 750 nm, spanning five orders of magnitude. Mid-wavelength infrared Wavelength range is in 2–20 μm .

This report contains market size and forecasts of Mid-IR Lasers in global, including the following market information:

Global Mid-IR Lasers Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Mid-IR Lasers Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Mid-IR Lasers companies in 2021 (%)

The global Mid-IR Lasers market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Mid-IR Fiber Lasers Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Mid-IR Lasers include IPG Photonics, Daylight Solutions, M Squared Lasers, Coherent, EKSPLA, Northrop Grumman, Genia Photonics, Block Engineering and NKT Photonics, etc. In 2021, the global top five

players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Mid-IR Lasers manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Mid-IR Lasers Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Mid-IR Lasers Market Segment Percentages, by Type, 2021 (%)

Mid-IR Fiber Lasers

Mid-IR Semiconductor Lasers

Mid-IR Solid-State Lasers

Mid-IR Supercontinuum Laser

Global Mid-IR Lasers Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Mid-IR Lasers Market Segment Percentages, by Application, 2021 (%)

Medical Care

Environment & Energy

Military

Remote Sensing

Spectroscopy

Others

Global Mid-IR Lasers Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Mid-IR Lasers Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Mid-IR Lasers revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Mid-IR Lasers revenues share in global market, 2021 (%)

Key companies Mid-IR Lasers sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Mid-IR Lasers sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

IPG Photonics

Daylight Solutions

M Squared Lasers

Coherent

EKSPLA

Northrop Grumman

Genia Photonics

Block Engineering

NKT Photonics

Cobolt

Quantum Composers

LEUKOS

CNI

LVF

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