

Non-linear Optical Materials Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/N7FA3910A908EN.html>

Date: March 2022

Pages: 111

Price: US\$ 3,250.00 (Single User License)

ID: N7FA3910A908EN

Abstracts

This report contains market size and forecasts of Non-linear Optical Materials in global, including the following market information:

Global Non-linear Optical Materials Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Non-linear Optical Materials Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Non-linear Optical Materials companies in 2021 (%)

The global Non-linear Optical Materials 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.

Second Order Nonlinearity Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Non-linear Optical Materials include CASIX, Inc, Cleveland Crystals, Inc, Coherent, Inc, Conoptics, Inc, Cristal Laser SA, Crystal Technology, Inc, Deltronic Crystal Industries, EKSMA OPTICS and Fujian Castech Crystals, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Non-linear Optical

Materials 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 Non-linear Optical Materials Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Non-linear Optical Materials Market Segment Percentages, by Type, 2021 (%)

Second Order Nonlinearity

Third Order Nonlinearity

Global Non-linear Optical Materials Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Non-linear Optical Materials Market Segment Percentages, by Application, 2021 (%)

Electronics

Automotive

Aerospace

Others

Global Non-linear Optical Materials Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Non-linear Optical Materials 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 Non-linear Optical Materials revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Non-linear Optical Materials revenues share in global market, 2021 (%)

Key companies Non-linear Optical Materials sales in global market, 2017-2022
(Estimated), (K MT)

Key companies Non-linear Optical Materials sales share in global market, 2021 (%)

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

CASIX, Inc

Cleveland Crystals, Inc

Coherent, Inc

Conoptics, Inc

Cristal Laser SA

Crystal Technology, Inc

Deltronic Crystal Industries

EKSMA OPTICS

Fujian Castech Crystals

Inrad Inc

JDS Uniphase Corporation

Laser Optics

LINOS Photonics GmbH & Co. KG

Northrop Grumman SYNOPTICS

Nova Phase Inc

Quantum Technology

Raicol Crystals Ltd

Saint-Gobain Crystals and Vloc

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