

Inorganic Waveplates Market, Global Outlook and Forecast 2022-2028

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Abstracts

Waveplates (retardation plates or phase shifters) are made from materials which exhibit birefringence. The velocities of the extraordinary and ordinary rays through the birefringent materials vary inversely with their refractive indices. The difference in velocities gives rise to a phase difference when the two beams recombine. In the case of an incident linearly polarized beam this is given by $\Delta\phi = \frac{2\pi d}{\lambda} (n_e - n_o)$ where $\Delta\phi$ is phase difference; d is thickness of waveplate; n_e, n_o refractive indices of extraordinary and ordinary rays respectively; λ is wavelength). At any specific wavelength the phase difference is governed by the thickness of the retarder.

This report contains market size and forecasts of Inorganic Waveplates in global, including the following market information:

Global Inorganic Waveplates Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Inorganic Waveplates Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Inorganic Waveplates companies in 2021 (%)

The global Inorganic Waveplates 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.

1/4 (single plate) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Inorganic Waveplates include Dexerials, Ricoh, Union Optic Inc., Tempotec Optics, Thorlabs and VM-TIM, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Inorganic Waveplates 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 Inorganic Waveplates Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Inorganic Waveplates Market Segment Percentages, by Type, 2021 (%)

1/4 (single plate)

1/2 (single plate)

Global Inorganic Waveplates Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Inorganic Waveplates Market Segment Percentages, by Application, 2021 (%)

Optical Instruments

Laser

Military Industry

Optical Communication

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

Global Inorganic Waveplates 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 Inorganic Waveplates revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Inorganic Waveplates revenues share in global market, 2021 (%)

Key companies Inorganic Waveplates sales in global market, 2017-2022 (Estimated), (K
Units)

Key companies Inorganic Waveplates sales share in global market, 2021 (%)

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

Dexerials

Ricoh

Union Optic Inc.

Tempotec Optics

Thorlabs

VM-TIM

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