

Opto-Electronic Protective Devices Market, Global Outlook and Forecast 2022-2028

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Abstracts

The active opto-electronic protective device (AOPD) detects an opaque object when the object interrupts the beam path.

This report contains market size and forecasts of Opto-Electronic Protective Devices in global, including the following market information:

Global Opto-Electronic Protective Devices Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Opto-Electronic Protective Devices Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Opto-Electronic Protective Devices companies in 2021 (%)

The global Opto-Electronic Protective Devices market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

Safety Light Curtains Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Opto-Electronic Protective Devices include SICK, Balluff, Pilz, Keyence, Omron, Pepperl + Fuchs, Panasonic, Leuze Electronic and

Rockwell, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Global Opto-Electronic Protective Devices Market Segment Percentages, by Type, 2021 (%)

Safety Light Curtains

Multiple Light Beam Safety Devices

Single-Beam Photoelectric Safety Switches

Others

Global Opto-Electronic Protective Devices Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Opto-Electronic Protective Devices Market Segment Percentages, by Application, 2021 (%)

Automotive

Semiconductor and Electronics

Healthcare

Others

Global Opto-Electronic Protective Devices Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Opto-Electronic Protective Devices 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 Opto-Electronic Protective Devices revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Opto-Electronic Protective Devices revenues share in global market, 2021 (%)

Key companies Opto-Electronic Protective Devices sales in global market, 2017-2022

(Estimated), (K Units)

Key companies Opto-Electronic Protective Devices sales share in global market, 2021 (%)

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

SICK

Balluff

Pilz

Keyence

Omron

Pepperl + Fuchs

Panasonic

Leuze Electronic

Rockwell

Smartscan

Reer

Orbital Systems (Bombay)

Banner Engineering

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