

2020-2025 Global Photoelectric Sensor Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/25B7C90245D5EN.html>

Date: July 2021

Pages: 109

Price: US\$ 3,360.00 (Single User License)

ID: 25B7C90245D5EN

Abstracts

A photoelectric sensor, or photo eye, is an equipment used to discover the distance, absence, or presence of an object by using a light transmitter, often infrared, and a photoelectric receiver. They are largely used in industrial manufacturing. There are three different useful types: opposed (through beam), retro-reflective, and proximity-sensing (diffused).

This report elaborates the market size, market characteristics, and market growth of the Photoelectric Sensor industry, and breaks down according to the type, application, and consumption area of Photoelectric Sensor. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Photoelectric Sensor in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Photoelectric Sensor market covered in Chapter 13:

Panasonic Corporation

Omron Corporation

Avago Corporation

Balluff Inc.

IFM Electronic Ltd

Autonics Corporation

Keyence Corporation

Rockwell Automation Inc.
Schneider Electric SE
Baumer Group
Eaton Corporation PLC
SICK AG

In Chapter 6, on the basis of types, the Photoelectric Sensor market from 2015 to 2025 is primarily split into:

Proximity Photoelectric Sensors
Fiber Optic Photoelectric Sensors
Others

In Chapter 7, on the basis of applications, the Photoelectric Sensor market from 2015 to 2025 covers:

Parking Facilities
Elevators
Building Automation
Semiconductor Devices
Packaging machines

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy

Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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