

# Safety Laser Scanners Industry Research Report 2024

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## Abstracts

Safety laser scanners use time-of-flight technology. This means the scanner calculates position based on the time it takes for the laser to bounce off an object and return to the unit. Safety scanners are widely used because of their versatility. Scanners can be mounted vertically or horizontally and cover several types of hazards. These devices offer distinct advantages over conventional guarding options.

According to APO Research, The global Safety Laser Scanners market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Safety Laser Scanners main players are SICK, Omron, Panasonic, Pepperl+Fuchs, Rockwell Automation, etc. Global top five manufacturers hold a share over 50%. Europe is the largest market, with a share over 35%.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Safety Laser Scanners, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Safety Laser Scanners.

The report will help the Safety Laser Scanners manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Safety Laser Scanners market size, estimations, and forecasts are provided in

terms of sales volume (Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Safety Laser Scanners market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

SICK

Omron

Panasonic

Pepperl+Fuchs

Rockwell Automation

Leuze Electronic

Banner Engineering

Hans TURCK

Hokuyo

IDEC

Keyence

### Safety Laser Scanners segment by Type

Mobile Type

Stationary Type

### Safety Laser Scanners segment by Application

Industrial Vehicles(AGVs)

Storage and Warehousing

Intralogistics Manufacturing

Others

### Safety Laser Scanners Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Safety Laser Scanners market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Safety Laser Scanners and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Safety Laser Scanners.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Safety Laser Scanners manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Safety Laser Scanners by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Safety Laser Scanners in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Safety Laser Scanners by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 Mobile Type
  - 2.2.3 Stationary Type
- 2.3 Safety Laser Scanners by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Industrial Vehicles(AGVs)
  - 2.3.3 Storage and Warehousing
  - 2.3.4 Intralogistics Manufacturing
  - 2.3.5 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Safety Laser Scanners Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global Safety Laser Scanners Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global Safety Laser Scanners Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global Safety Laser Scanners Market Average Price (2019-2030)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Safety Laser Scanners Production by Manufacturers (2019-2024)
- 3.2 Global Safety Laser Scanners Production Value by Manufacturers (2019-2024)
- 3.3 Global Safety Laser Scanners Average Price by Manufacturers (2019-2024)



3.4 Global Safety Laser Scanners Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Safety Laser Scanners Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Safety Laser Scanners Manufacturers, Product Type & Application

3.7 Global Safety Laser Scanners Manufacturers, Date of Enter into This Industry

3.8 Global Safety Laser Scanners Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### **4.1 SICK**

4.1.1 SICK Safety Laser Scanners Company Information

4.1.2 SICK Safety Laser Scanners Business Overview

4.1.3 SICK Safety Laser Scanners Production, Value and Gross Margin (2019-2024)

4.1.4 SICK Product Portfolio

4.1.5 SICK Recent Developments

### **4.2 Omron**

4.2.1 Omron Safety Laser Scanners Company Information

4.2.2 Omron Safety Laser Scanners Business Overview

4.2.3 Omron Safety Laser Scanners Production, Value and Gross Margin (2019-2024)

4.2.4 Omron Product Portfolio

4.2.5 Omron Recent Developments

### **4.3 Panasonic**

4.3.1 Panasonic Safety Laser Scanners Company Information

4.3.2 Panasonic Safety Laser Scanners Business Overview

4.3.3 Panasonic Safety Laser Scanners Production, Value and Gross Margin (2019-2024)

4.3.4 Panasonic Product Portfolio

4.3.5 Panasonic Recent Developments

### **4.4 Pepperl+Fuchs**

4.4.1 Pepperl+Fuchs Safety Laser Scanners Company Information

4.4.2 Pepperl+Fuchs Safety Laser Scanners Business Overview

4.4.3 Pepperl+Fuchs Safety Laser Scanners Production, Value and Gross Margin (2019-2024)

4.4.4 Pepperl+Fuchs Product Portfolio

4.4.5 Pepperl+Fuchs Recent Developments

### **4.5 Rockwell Automation**

4.5.1 Rockwell Automation Safety Laser Scanners Company Information

- 4.5.2 Rockwell Automation Safety Laser Scanners Business Overview
- 4.5.3 Rockwell Automation Safety Laser Scanners Production, Value and Gross Margin (2019-2024)
- 4.5.4 Rockwell Automation Product Portfolio
- 4.5.5 Rockwell Automation Recent Developments
- 4.6 Leuze Electronic
  - 4.6.1 Leuze Electronic Safety Laser Scanners Company Information
  - 4.6.2 Leuze Electronic Safety Laser Scanners Business Overview
  - 4.6.3 Leuze Electronic Safety Laser Scanners Production, Value and Gross Margin (2019-2024)
  - 4.6.4 Leuze Electronic Product Portfolio
  - 4.6.5 Leuze Electronic Recent Developments
- 4.7 Banner Engineering
  - 4.7.1 Banner Engineering Safety Laser Scanners Company Information
  - 4.7.2 Banner Engineering Safety Laser Scanners Business Overview
  - 4.7.3 Banner Engineering Safety Laser Scanners Production, Value and Gross Margin (2019-2024)
  - 4.7.4 Banner Engineering Product Portfolio
  - 4.7.5 Banner Engineering Recent Developments
- 4.8 Hans TURCK
  - 4.8.1 Hans TURCK Safety Laser Scanners Company Information
  - 4.8.2 Hans TURCK Safety Laser Scanners Business Overview
  - 4.8.3 Hans TURCK Safety Laser Scanners Production, Value and Gross Margin (2019-2024)
  - 4.8.4 Hans TURCK Product Portfolio
  - 4.8.5 Hans TURCK Recent Developments
- 4.9 Hokuyo
  - 4.9.1 Hokuyo Safety Laser Scanners Company Information
  - 4.9.2 Hokuyo Safety Laser Scanners Business Overview
  - 4.9.3 Hokuyo Safety Laser Scanners Production, Value and Gross Margin (2019-2024)
  - 4.9.4 Hokuyo Product Portfolio
  - 4.9.5 Hokuyo Recent Developments
- 4.10 IDEC
  - 4.10.1 IDEC Safety Laser Scanners Company Information
  - 4.10.2 IDEC Safety Laser Scanners Business Overview
  - 4.10.3 IDEC Safety Laser Scanners Production, Value and Gross Margin (2019-2024)
  - 4.10.4 IDEC Product Portfolio
  - 4.10.5 IDEC Recent Developments
- 4.11 Keyence

- 4.11.1 Keyence Safety Laser Scanners Company Information
- 4.11.2 Keyence Safety Laser Scanners Business Overview
- 4.11.3 Keyence Safety Laser Scanners Production, Value and Gross Margin (2019-2024)
- 4.11.4 Keyence Product Portfolio
- 4.11.5 Keyence Recent Developments

## **5 GLOBAL SAFETY LASER SCANNERS PRODUCTION BY REGION**

- 5.1 Global Safety Laser Scanners Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Safety Laser Scanners Production by Region: 2019-2030
  - 5.2.1 Global Safety Laser Scanners Production by Region: 2019-2024
  - 5.2.2 Global Safety Laser Scanners Production Forecast by Region (2025-2030)
- 5.3 Global Safety Laser Scanners Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Safety Laser Scanners Production Value by Region: 2019-2030
  - 5.4.1 Global Safety Laser Scanners Production Value by Region: 2019-2024
  - 5.4.2 Global Safety Laser Scanners Production Value Forecast by Region (2025-2030)
- 5.5 Global Safety Laser Scanners Market Price Analysis by Region (2019-2024)
- 5.6 Global Safety Laser Scanners Production and Value, YOY Growth
  - 5.6.1 North America Safety Laser Scanners Production Value Estimates and Forecasts (2019-2030)
  - 5.6.2 Europe Safety Laser Scanners Production Value Estimates and Forecasts (2019-2030)
  - 5.6.3 Japan Safety Laser Scanners Production Value Estimates and Forecasts (2019-2030)

## **6 GLOBAL SAFETY LASER SCANNERS CONSUMPTION BY REGION**

- 6.1 Global Safety Laser Scanners Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Safety Laser Scanners Consumption by Region (2019-2030)
  - 6.2.1 Global Safety Laser Scanners Consumption by Region: 2019-2030
  - 6.2.2 Global Safety Laser Scanners Forecasted Consumption by Region (2025-2030)
- 6.3 North America
  - 6.3.1 North America Safety Laser Scanners Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.3.2 North America Safety Laser Scanners Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Safety Laser Scanners Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Safety Laser Scanners Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Safety Laser Scanners Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Safety Laser Scanners Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Safety Laser Scanners Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Safety Laser Scanners Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

7.1 Global Safety Laser Scanners Production by Type (2019-2030)

7.1.1 Global Safety Laser Scanners Production by Type (2019-2030) & (Units)

7.1.2 Global Safety Laser Scanners Production Market Share by Type (2019-2030)

7.2 Global Safety Laser Scanners Production Value by Type (2019-2030)

7.2.1 Global Safety Laser Scanners Production Value by Type (2019-2030) & (US\$)

Million)

7.2.2 Global Safety Laser Scanners Production Value Market Share by Type (2019-2030)

7.3 Global Safety Laser Scanners Price by Type (2019-2030)

## **8 SEGMENT BY APPLICATION**

8.1 Global Safety Laser Scanners Production by Application (2019-2030)

8.1.1 Global Safety Laser Scanners Production by Application (2019-2030) & (Units)

8.1.2 Global Safety Laser Scanners Production by Application (2019-2030) & (Units)

8.2 Global Safety Laser Scanners Production Value by Application (2019-2030)

8.2.1 Global Safety Laser Scanners Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Safety Laser Scanners Production Value Market Share by Application (2019-2030)

8.3 Global Safety Laser Scanners Price by Application (2019-2030)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

9.1 Safety Laser Scanners Value Chain Analysis

9.1.1 Safety Laser Scanners Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Safety Laser Scanners Production Mode & Process

9.2 Safety Laser Scanners Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Safety Laser Scanners Distributors

9.2.3 Safety Laser Scanners Customers

## **10 GLOBAL SAFETY LASER SCANNERS ANALYZING MARKET DYNAMICS**

10.1 Safety Laser Scanners Industry Trends

10.2 Safety Laser Scanners Industry Drivers

10.3 Safety Laser Scanners Industry Opportunities and Challenges

10.4 Safety Laser Scanners Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**

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