

Safety Laser Scanner - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Safety Laser Scanner Market is accounted for \$287 million in 2017 and is expected to reach \$506 million by 2026 growing at a CAGR of 6.5% during the forecast period. The factors such as gradual Increase in the number of industrial accidents, the accuracy of the scanner, and increased demand from logistics and packaging operations are some of the factors propelling the market growth. However, the high costs associated are responsible for hampering the growth of the market.

The Safety laser scanners are electronic devices that are used for monitoring the path traveled by the moving vehicles. A safety laser scanner has configurable and switchable fieldsets. 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. It detects a person who approaches within the range of any hazardous movement.

By end user, the increasing usage of safety laser scanners for applications such as vehicle navigation is one of the key factors driving the safety laser scanner market in the automotive industry. Furthermore, the automotive end-user segment is witnessing technological developments and advanced innovations. Owing to these factors, the automotive end-user segment is contributing to the growth of the overall safety laser scanner market.

By geography, Asia Pacific is expected to grow magnificently during the forecast period. This growth can be attributed to the rapid increase in production facilities in APAC for end-user industries such as automotive and consumer goods & electronics.

Some of the key players in the Safety Laser Scanner Market are Panasonic Corporation, Omron Corporation, Sick AG, Sentek Solutions Ltd., Datalogic S.P.A., Hans Turck GmbH & Co. Kg, Rockwell Automation, Inc., IDEC Corporation, Keyence Corporation, Leuze Electronic GmbH + Co. Kg, LKH Precicon Pte. Ltd., Banner Engineering, Rockford Systems, LLC, Reer SPA, Pilz GmbH & Co. Kg, Pepperl+Fuchs, Arcus Automation Private Limited, and Hokuyo Automatic Co., Ltd.

Products Covered:

Dry Etch Equipment

Wet Etch Equipment

Types Covered:

Stationary

Mobile

Live Window safety scanner

Area laser safety scanner

Mounted safety scanner

Number of Fields

More Than 33

9 to 32

Less than 8

Scanning Angles Covered:

180°

180° TO 270°

More Than 270°

Response Times Covered:

0 TO 80 MS

More Than 80 MS

Applications Covered:

Storage & Warehousing

Intralogistics & Manufacturing

Industrial Vehicles (AGVs)

Danger Zone Security

Entry Deterrence

Mobile Applications

Machine Safeguarding

Other Applications

End Users Covered:

Food & Beverages

Healthcare & Pharmaceuticals

Automotive

Consumer Goods and Electronics

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

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Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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