

Safety Laser Scanner Market By Type (Mobile Safety Laser Scanner, Stationary Safety Laser Scanner)

Market Report | 2023-03-01 | 302 pages | Allied Market Research

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Report description:

The global safety laser scanner market was valued at \$436.7 million in 2021, and is projected to reach \$849.6 million by 2031, growing at a CAGR of 6.9% from 2022 to 2031. A safety laser scanner is an optoelectronic device that detects things and provides safety measures to prevent accidents. It emits a laser beam that rotates and creates a protective field around the area that is under surveillance. If an object or person enters the protected field, the scanner detects the disruption and sends a signal to the control system, which causes the machinery or equipment in the area to halt or slow down.□□□□

The global safety laser scanner market is being pushed primarily by technical advancements in machine safety systems, coupled with an increased emphasis on worker safety. Moreover, the expansion of industrial automation is projected to fuel market growth. However, the high cost of safety laser scanners is a prime limitation of the global industry. In contrast, the rise in the need for industrial safety solutions in emerging nations is expected to present attractive prospects for the safety laser scanner industry throughout the projected period.□□

The safety laser scanner market is segmented based on type, end-use, and region. By type, the safety laser scanner market is divided into mobile safety laser scanners. By end use, the market is classified into automotive, food & beverage, healthcare & pharmaceuticals, consumer electronics, and others. Region-wise, the AC-DC Power Adapter Supply market trends are analyzed across North America (the U.S., Canada, and Mexico), Europe (UK, Germany, France, Italy, and the Rest of Europe), Asia-Pacific (China, India, Japan, South Korea, and Rest of Asia-Pacific), and LAMEA (Latin America, Middle East, and Africa).□□The key players operating in the market include OMRON Corporation, Panasonic Corporation, SICK AG, Keyence Corporation, Hans Turck GmbH & Co. KG, Hokuyo Automatic Co. Ltd, Arcus, Banner Engineering, Leuze electronic GmbH Co. KG, IDEC Corporation, Pepper+Fuchs SE, and Rockwell Automation Inc.

Key Benefits For Stakeholders

- This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the safety laser scanner market analysis from 2021 to 2031 to identify the prevailing safety laser scanner market opportunities.
- Market research is offered along with information related to key drivers, restraints, and opportunities.
- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders to make profit-oriented

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business decisions and strengthen their supplier-buyer network.

-An in-depth analysis of the safety laser scanner market segmentation assists to determine the prevailing market opportunities.

-Major countries in each region are mapped according to their revenue contribution to the global market.

-Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.

-The report includes an analysis of the regional as well as global safety laser scanner market trends, key players, market segments, application areas, and market growth strategies.

Key Market Segments

By Type

- Mobile Safety Laser Scanner
- Stationary Safety Laser Scanner

By End Use

- Automotive
- Food and Beverages
- Healthcare and Pharmaceuticals
- Consumer Electronics
- Others

By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- UK
- Germany
- France
- Italy
- Rest of Europe
- Asia-Pacific
- China
- Japan
- India
- South Korea
- Rest of Asia-Pacific
- LAMEA
- Latin America
- Middle East
- Africa
- Key Market Players
- Arcus
- SICK AG
- KEYENCE CORPORATION
- OMRON Corporation
- Hans Turck GmbH & Co. KG
- HOKUYO AUTOMATIC CO.LTD
- Rockwell Automation Inc.
- IDEC Corporation

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- Panasonic Corporation
- Banner Engineering
- Leuze electronic GmbH Co. KG
- PepperlFuchs SE

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