

# Global Industrial Vehicle Collision Avoidance System Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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# **Abstracts**

According to our (Global Info Research) latest study, the global Industrial Vehicle Collision Avoidance System market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

An industrial vehicle collision avoidance system (IVCAS) is a safety system that uses sensors and software to detect and prevent collisions between industrial vehicles. IVCAS systems are typically used in warehouses, factories, and other industrial settings where there is a high risk of collisions.

IVCAS systems typically use a variety of sensors to detect objects and vehicles in the environment. These sensors can include radar, lidar, ultrasonic, and cameras. The software then uses this information to determine if a collision is imminent. If a collision is imminent, the system will alert the driver of the vehicle and take corrective action, such as braking or steering.

IVCAS systems can help to prevent collisions and injuries in industrial settings. They can also help to improve efficiency by reducing the amount of time that is spent on accidents and investigations.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90%



of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

This report is a detailed and comprehensive analysis for global Industrial Vehicle Collision Avoidance System market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

# Key Features:

Global Industrial Vehicle Collision Avoidance System market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Industrial Vehicle Collision Avoidance System market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Industrial Vehicle Collision Avoidance System market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Industrial Vehicle Collision Avoidance System market shares of main players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Industrial Vehicle Collision Avoidance System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace



This report profiles key players in the global Industrial Vehicle Collision Avoidance System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens, Inpixon, LASE Industrielle Lasertechnik, Claitec, TORSA, RealTrac International, Safe Drive Systems, Sis-safety, Sentry Protection Products, ELOKON, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Industrial Vehicle Collision Avoidance System market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Laser Technology

Ultra Wideband Technology

Market segment by Application

Mining

Manufacturing

Logistics

Others

Market segment by players, this report covers

Siemens



Inpixon
LASE Industrielle Lasertechnik
Claitec
TORSA
RealTrac International
Safe Drive Systems
Sis-safety
Sentry Protection Products
ELOKON
Olea Systems
Trio Mobil
ARIN Technologies
Siera
Boni Global
Litum Technologies
Market segment by regions, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-

Global Industrial Vehicle Collision Avoidance System Market 2025 by Company, Regions, Type and Application, Fo...



Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Industrial Vehicle Collision Avoidance System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Industrial Vehicle Collision Avoidance System, with revenue, gross margin, and global market share of Industrial Vehicle Collision Avoidance System from 2020 to 2025.

Chapter 3, the Industrial Vehicle Collision Avoidance System competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025.and Industrial Vehicle Collision Avoidance System market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Industrial Vehicle Collision Avoidance System.

Chapter 13, to describe Industrial Vehicle Collision Avoidance System research findings and conclusion.



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