

# Pedestrian Collision Detection Sensor Market Report: Trends, Forecast and Competitive Analysis to 2030

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### **Abstracts**

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Pedestrian Collision Detection Sensor Trends and Forecast

The future of the global pedestrian collision detection sensor market looks promising with opportunities in the passenger vehicle and commercial vehicle markets. The global pedestrian collision detection sensor market is expected to grow with a CAGR of 12.2% from 2024 to 2030. The major drivers for this market are growing number of road accident involving pedestrians and rising stricter safety standards mandating the adoption of advanced safety systems in vehicles.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Pedestrian Collision Detection Sensor by Segment

The study includes a forecast for the global pedestrian collision detection sensor by type, application, and region.

Pedestrian Collision Detection Sensor Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Front Collision Detection Sensors

Side Collision Detection Sensors



Pedestrian Collision Detectio	n Sensor Market by Application [Shipment Analysis
by Value from 2018 to 2030]:	

Passenger Vehicles

Commercial Vehicles

Pedestrian Collision Detection Sensor Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Pedestrian Collision Detection Sensor Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies pedestrian collision detection sensor companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the pedestrian collision detection sensor companies profiled in this report include-

Denso

Continental

TE Connectivity

Endevco

Bosch



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Pedestrian Collision Detection Sensor Market Insights

Lucintel forecasts that front collision detection sensor is expected to witness higher growth over the forecast period.

Within this market, passenger vehicle is expected to witness higher growth.

North America is expected to witness the highest growth over the forecast period.

Features of the Global Pedestrian Collision Detection Sensor Market

Market Size Estimates: Pedestrian collision detection sensor market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Pedestrian collision detection sensor market size by type, application, and region in terms of value (\$B).

Regional Analysis: Pedestrian collision detection sensor market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different types, applications, and regions for the pedestrian collision detection sensor market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the pedestrian collision detection sensor market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ



Q1. What is the growth forecast for pedestrian collision detection sensor market?

Answer: The global pedestrian collision detection sensor market is expected to grow with a CAGR of 12.2% from 2024 to 2030.

Q2. What are the major drivers influencing the growth of the pedestrian collision detection sensor market?

Answer: The major drivers for this market are growing number of road accident involving pedestrians and rising stricter safety standards mandating the adoption of advanced safety systems in vehicles.

Q3. What are the major segments for pedestrian collision detection sensor market?

Answer: The future of the pedestrian collision detection sensor market looks promising with opportunities in the passenger vehicle and commercial vehicle markets.

Q4. Who are the key pedestrian collision detection sensor market companies?

Answer: Some of the key pedestrian collision detection sensor companies are as follows:

Denso

Continental

TE Connectivity

Endevco

Bosch

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Q5. Which pedestrian collision detection sensor market segment will be the largest in future?



Answer: Lucintel forecasts that front collision detection sensor is expected to witness higher growth over the forecast period.

Q6. In pedestrian collision detection sensor market, which region is expected to be the largest in next 5 years?

Answer: North America is expected to witness the highest growth over the forecast period.

Q7. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

- Q.1. What are some of the most promising, high-growth opportunities for the pedestrian collision detection sensor market by type (front collision detection sensors and side collision detection sensors), application (passenger vehicles and commercial vehicles), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?



Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Pedestrian Collision Detection Sensor Market, Pedestrian Collision Detection Sensor Market Size, Pedestrian Collision Detection Sensor Market Growth, Pedestrian Collision Detection Sensor Market Analysis, Pedestrian Collision Detection Sensor Market Report, Pedestrian Collision Detection Sensor Market Share, Pedestrian Collision Detection Sensor Market Trends, Pedestrian Collision Detection Sensor Market Forecast, Pedestrian Collision Detection Sensor Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.



### **Contents**

### 1. EXECUTIVE SUMMARY

## 2. GLOBAL PEDESTRIAN COLLISION DETECTION SENSOR MARKET : MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

- 3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)
- 3.2. Global Pedestrian Collision Detection Sensor Market Trends (2018-2023) and Forecast (2024-2030)
- 3.3: Global Pedestrian Collision Detection Sensor Market by Type
  - 3.3.1: Front Collision Detection Sensors
  - 3.3.2: Side Collision Detection Sensors
- 3.4: Global Pedestrian Collision Detection Sensor Market by Application
  - 3.4.1: Passenger Vehicles
  - 3.4.2: Commercial Vehicles

### 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

- 4.1: Global Pedestrian Collision Detection Sensor Market by Region
- 4.2: North American Pedestrian Collision Detection Sensor Market
- 4.2.1: North American Pedestrian Collision Detection Sensor Market by Type: Front Collision Detection Sensors and Side Collision Detection Sensors
- 4.2.2: North American Pedestrian Collision Detection Sensor Market by Application: Passenger Vehicles and Commercial Vehicles
- 4.3: European Pedestrian Collision Detection Sensor Market
- 4.3.1: European Pedestrian Collision Detection Sensor Market by Type: Front Collision Detection Sensors and Side Collision Detection Sensors
- 4.3.2: European Pedestrian Collision Detection Sensor Market by Application:

Passenger Vehicles and Commercial Vehicles

- 4.4: APAC Pedestrian Collision Detection Sensor Market
- 4.4.1: APAC Pedestrian Collision Detection Sensor Market by Type: Front Collision



**Detection Sensors and Side Collision Detection Sensors** 

- 4.4.2: APAC Pedestrian Collision Detection Sensor Market by Application: Passenger Vehicles and Commercial Vehicles
- 4.5: ROW Pedestrian Collision Detection Sensor Market
- 4.5.1: ROW Pedestrian Collision Detection Sensor Market by Type: Front Collision Detection Sensors and Side Collision Detection Sensors
- 4.5.2: ROW Pedestrian Collision Detection Sensor Market by Application: Passenger Vehicles and Commercial Vehicles

### 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

### 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
- 6.1.1: Growth Opportunities for the Global Pedestrian Collision Detection Sensor Market by Type
- 6.1.2: Growth Opportunities for the Global Pedestrian Collision Detection Sensor Market by Application
- 6.1.3: Growth Opportunities for the Global Pedestrian Collision Detection Sensor Market by Region
- 6.2: Emerging Trends in the Global Pedestrian Collision Detection Sensor Market
- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
  - 6.3.2: Capacity Expansion of the Global Pedestrian Collision Detection Sensor Market
- 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Pedestrian Collision Detection Sensor Market
  - 6.3.4: Certification and Licensing

### 7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Denso
- 7.2: Continental
- 7.3: TE Connectivity
- 7.4: Endevco
- 7.5: Bosch



7.6: XSENSOR

7.7: Kistler



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