

# Automotive Pedestrian Protection System Market Report: Trends, Forecast and Competitive Analysis to 2030

<https://marketpublishers.com/r/A8A392893FE3EN.html>

Date: January 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: A8A392893FE3EN

## Abstracts

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### Automotive Pedestrian Protection System Trends and Forecast

The future of the global automotive pedestrian protection system market looks promising with opportunities in the sensor, actuator, control unit, and camera markets. The global automotive pedestrian protection system market is expected to reach an estimated \$18 billion by 2030 with a CAGR of 12.0% from 2024 to 2030. The major drivers for this market are growing in road traffic injury, rising demand for safety features, and increasing sales of passenger cars across the globe.

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

### Automotive Pedestrian Protection System by Segment

The study includes a forecast for the global automotive pedestrian protection system by type, vehicle type, component, technology, and region.

Automotive Pedestrian Protection System Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Automatic Braking and Collision Avoidance

Brake Assist

External Airbags

Pop-Up Bonnets

Automotive Pedestrian Protection System Market by Vehicle Type [Shipment Analysis by Value from 2018 to 2030]:

Internal Combustion Engine (ICE) Vehicles

Electric Vehicles

Hybrid Vehicles

Automotive Pedestrian Protection System Market by Component [Shipment Analysis by Value from 2018 to 2030]:

Sensors

Actuators

Control Units

Cameras

Others

Automotive Pedestrian Protection System Market by Technology [Shipment Analysis by Value from 2018 to 2030]:

Active Pedestrian Protection Systems

Passive Pedestrian Protection Systems

Automotive Pedestrian Protection System Market by Region [Shipment Analysis by

Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

### List of Automotive Pedestrian Protection System 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 automotive pedestrian protection system companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the automotive pedestrian protection system companies profiled in this report include-

Robert Bosch

Subaru

Aptiv

Daimler

Audi

General Motors

Continental

### Automotive Pedestrian Protection System Market Insights

Lucintel forecasts that active pedestrian protection system is expected to witness the

higher growth over the forecast period.

Within this market, sensor will remain the largest segment.

Europe is expected to witness highest growth over the forecast period due to increasing consumer inclination towards vehicles, which ensures higher safety levels and rising demand of electric vehicles in the region.

### Features of the Global Automotive Pedestrian Protection System Market

**Market Size Estimates:** Automotive pedestrian protection system 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:** Automotive pedestrian protection system market size by various segments, such as by type, vehicle type, component, technology, and region in terms of value (\$B).

**Regional Analysis:** Automotive pedestrian protection system market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different types, vehicle types, components, technologies, and regions for the automotive pedestrian protection system market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the automotive pedestrian protection system market.

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

### FAQ

Q1. What is the automotive pedestrian protection system market size?

Answer: The global automotive pedestrian protection system market is expected to reach an estimated \$ 18 billion by 2030.

Q2. What is the growth forecast for automotive pedestrian protection system market?

Answer: The global automotive pedestrian protection system market is expected to grow with a CAGR of 12.0% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the automotive pedestrian protection system market?

Answer: The major drivers for this market are growing in road traffic injury, rising demand for safety features, and increasing sales of passenger cars across the globe.

Q4. What are the major segments for automotive pedestrian protection system market?

Answer: The future of the automotive pedestrian protection system market looks promising with opportunities in the sensor, actuator, control unit, and camera markets.

Q5. Who are the key automotive pedestrian protection system market companies?

Answer: Some of the key automotive pedestrian protection system companies are as follows:

Robert Bosch

Subaru

Aptiv

Daimler

Audi

General Motors

Continental

Q6. Which automotive pedestrian protection system market segment will be the largest in future?

Answer: Lucintel forecasts that active pedestrian protection system is expected to witness the higher growth over the forecast period.

Q7. In automotive pedestrian protection system market, which region is expected to be the largest in next 5 years?

Answer: Europe is expected to witness highest growth over the forecast period due to increasing consumer inclination towards vehicles, which ensures higher safety levels and rising demand of electric vehicles in the region.

Q8. 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 automotive pedestrian protection system market by type (automatic braking and collision avoidance, brake assist, external airbags, and pop-up bonnets), vehicle type (internal combustion engine (ICE) vehicles, electric vehicles, and hybrid vehicles), component (sensor, actuator, control unit, cameras, and others), technology (active pedestrian protection system and passive pedestrian protection system), 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 Automotive Pedestrian Protection System Market, Automotive Pedestrian Protection System Market Size, Automotive Pedestrian Protection System Market Growth, Automotive Pedestrian Protection System Market Analysis, Automotive Pedestrian Protection System Market Report, Automotive Pedestrian Protection System Market Share, Automotive Pedestrian Protection System Market Trends, Automotive Pedestrian Protection System Market Forecast, Automotive Pedestrian Protection System Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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7.3: Aptiv

7.4: Daimler

7.5: Audi

7.6: General Motors

7.7: Continental

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