

# Global Front Collision Warning Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G35D9B05E196EN.html>

Date: March 2024

Pages: 134

Price: US\$ 4,480.00 (Single User License)

ID: G35D9B05E196EN

## Abstracts

The global Front Collision Warning market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Front Collision Warning is a driver safety system that uses radar, lasers, or cameras to detect potential collisions with vehicles, people, or other objects in front of the car and alerts the driver to brake when necessary.

This report studies the global Front Collision Warning production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Front Collision Warning, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Front Collision Warning that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Front Collision Warning total production and demand, 2019-2030, (K Units)

Global Front Collision Warning total production value, 2019-2030, (USD Million)

Global Front Collision Warning production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Front Collision Warning consumption by region & country, CAGR, 2019-2030 &

(K Units)

U.S. VS China: Front Collision Warning domestic production, consumption, key domestic manufacturers and share

Global Front Collision Warning production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Front Collision Warning production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Front Collision Warning production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Front Collision Warning market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Robert Bosch GmbH, Delphi Automotive, Continental AG, ZF Friedrichshafen, Autoliv Inc., Denso Corporation, Magna International, Gentex Corporation and Mobileye, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Front Collision Warning market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Front Collision Warning Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Front Collision Warning Market, Segmentation by Type

Ultrasonic Sensor

Lidar Sensor

Radar Sensor

Camera Sensor

Infrared Sensor

Pressure Sensor

#### Global Front Collision Warning Market, Segmentation by Application

OEM

Aftermarket

Companies Profiled:

Robert Bosch GmbH

Delphi Automotive

Continental AG

ZF Friedrichshafen

Autoliv Inc.

Denso Corporation

Magna International

Gentex Corporation

Mobileye

Siemens

Honeywell International Inc.

BorgWarner Inc.

## Key Questions Answered

1. How big is the global Front Collision Warning market?
2. What is the demand of the global Front Collision Warning market?
3. What is the year over year growth of the global Front Collision Warning market?
4. What is the production and production value of the global Front Collision Warning market?
5. Who are the key producers in the global Front Collision Warning market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Front Collision Warning Introduction
- 1.2 World Front Collision Warning Supply & Forecast
  - 1.2.1 World Front Collision Warning Production Value (2019 & 2023 & 2030)
  - 1.2.2 World Front Collision Warning Production (2019-2030)
  - 1.2.3 World Front Collision Warning Pricing Trends (2019-2030)
- 1.3 World Front Collision Warning Production by Region (Based on Production Site)
  - 1.3.1 World Front Collision Warning Production Value by Region (2019-2030)
  - 1.3.2 World Front Collision Warning Production by Region (2019-2030)
  - 1.3.3 World Front Collision Warning Average Price by Region (2019-2030)
  - 1.3.4 North America Front Collision Warning Production (2019-2030)
  - 1.3.5 Europe Front Collision Warning Production (2019-2030)
  - 1.3.6 China Front Collision Warning Production (2019-2030)
  - 1.3.7 Japan Front Collision Warning Production (2019-2030)
  - 1.3.8 South Korea Front Collision Warning Production (2019-2030)
  - 1.3.9 India Front Collision Warning Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Front Collision Warning Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Front Collision Warning Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Front Collision Warning Demand (2019-2030)
- 2.2 World Front Collision Warning Consumption by Region
  - 2.2.1 World Front Collision Warning Consumption by Region (2019-2024)
  - 2.2.2 World Front Collision Warning Consumption Forecast by Region (2025-2030)
- 2.3 United States Front Collision Warning Consumption (2019-2030)
- 2.4 China Front Collision Warning Consumption (2019-2030)
- 2.5 Europe Front Collision Warning Consumption (2019-2030)
- 2.6 Japan Front Collision Warning Consumption (2019-2030)
- 2.7 South Korea Front Collision Warning Consumption (2019-2030)
- 2.8 ASEAN Front Collision Warning Consumption (2019-2030)
- 2.9 India Front Collision Warning Consumption (2019-2030)

### 3 WORLD FRONT COLLISION WARNING MANUFACTURERS COMPETITIVE

## **ANALYSIS**

- 3.1 World Front Collision Warning Production Value by Manufacturer (2019-2024)
- 3.2 World Front Collision Warning Production by Manufacturer (2019-2024)
- 3.3 World Front Collision Warning Average Price by Manufacturer (2019-2024)
- 3.4 Front Collision Warning Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Front Collision Warning Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Front Collision Warning in 2023
  - 3.5.3 Global Concentration Ratios (CR8) for Front Collision Warning in 2023
- 3.6 Front Collision Warning Market: Overall Company Footprint Analysis
  - 3.6.1 Front Collision Warning Market: Region Footprint
  - 3.6.2 Front Collision Warning Market: Company Product Type Footprint
  - 3.6.3 Front Collision Warning Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Front Collision Warning Production Value Comparison
  - 4.1.1 United States VS China: Front Collision Warning Production Value Comparison (2019 & 2023 & 2030)
  - 4.1.2 United States VS China: Front Collision Warning Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Front Collision Warning Production Comparison
  - 4.2.1 United States VS China: Front Collision Warning Production Comparison (2019 & 2023 & 2030)
  - 4.2.2 United States VS China: Front Collision Warning Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Front Collision Warning Consumption Comparison
  - 4.3.1 United States VS China: Front Collision Warning Consumption Comparison (2019 & 2023 & 2030)
  - 4.3.2 United States VS China: Front Collision Warning Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based Front Collision Warning Manufacturers and Market Share,

## 2019-2024

4.4.1 United States Based Front Collision Warning Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Front Collision Warning Production Value (2019-2024)

4.4.3 United States Based Manufacturers Front Collision Warning Production (2019-2024)

4.5 China Based Front Collision Warning Manufacturers and Market Share

4.5.1 China Based Front Collision Warning Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Front Collision Warning Production Value (2019-2024)

4.5.3 China Based Manufacturers Front Collision Warning Production (2019-2024)

4.6 Rest of World Based Front Collision Warning Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Front Collision Warning Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Front Collision Warning Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Front Collision Warning Production (2019-2024)

## 5 MARKET ANALYSIS BY TYPE

5.1 World Front Collision Warning Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Ultrasonic Sensor

5.2.2 Lidar Sensor

5.2.3 Radar Sensor

5.2.4 Camera Sensor

5.2.5 Infrared Sensor

5.2.6 Pressure Sensor

5.3 Market Segment by Type

5.3.1 World Front Collision Warning Production by Type (2019-2030)

5.3.2 World Front Collision Warning Production Value by Type (2019-2030)

5.3.3 World Front Collision Warning Average Price by Type (2019-2030)

## 6 MARKET ANALYSIS BY APPLICATION

## 6.1 World Front Collision Warning Market Size Overview by Application: 2019 VS 2023 VS 2030

### 6.2 Segment Introduction by Application

#### 6.2.1 OEM

#### 6.2.2 Aftermarket

### 6.3 Market Segment by Application

#### 6.3.1 World Front Collision Warning Production by Application (2019-2030)

#### 6.3.2 World Front Collision Warning Production Value by Application (2019-2030)

#### 6.3.3 World Front Collision Warning Average Price by Application (2019-2030)

## 7 COMPANY PROFILES

### 7.1 Robert Bosch GmbH

#### 7.1.1 Robert Bosch GmbH Details

#### 7.1.2 Robert Bosch GmbH Major Business

#### 7.1.3 Robert Bosch GmbH Front Collision Warning Product and Services

#### 7.1.4 Robert Bosch GmbH Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)

#### 7.1.5 Robert Bosch GmbH Recent Developments/Updates

#### 7.1.6 Robert Bosch GmbH Competitive Strengths & Weaknesses

### 7.2 Delphi Automotive

#### 7.2.1 Delphi Automotive Details

#### 7.2.2 Delphi Automotive Major Business

#### 7.2.3 Delphi Automotive Front Collision Warning Product and Services

#### 7.2.4 Delphi Automotive Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)

#### 7.2.5 Delphi Automotive Recent Developments/Updates

#### 7.2.6 Delphi Automotive Competitive Strengths & Weaknesses

### 7.3 Continental AG

#### 7.3.1 Continental AG Details

#### 7.3.2 Continental AG Major Business

#### 7.3.3 Continental AG Front Collision Warning Product and Services

#### 7.3.4 Continental AG Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)

#### 7.3.5 Continental AG Recent Developments/Updates

#### 7.3.6 Continental AG Competitive Strengths & Weaknesses

### 7.4 ZF Friedrichshafen

#### 7.4.1 ZF Friedrichshafen Details



- 7.4.2 ZF Friedrichshafen Major Business
- 7.4.3 ZF Friedrichshafen Front Collision Warning Product and Services
- 7.4.4 ZF Friedrichshafen Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.4.5 ZF Friedrichshafen Recent Developments/Updates
- 7.4.6 ZF Friedrichshafen Competitive Strengths & Weaknesses
- 7.5 Autoliv Inc.
  - 7.5.1 Autoliv Inc. Details
  - 7.5.2 Autoliv Inc. Major Business
  - 7.5.3 Autoliv Inc. Front Collision Warning Product and Services
  - 7.5.4 Autoliv Inc. Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.5.5 Autoliv Inc. Recent Developments/Updates
  - 7.5.6 Autoliv Inc. Competitive Strengths & Weaknesses
- 7.6 Denso Corporation
  - 7.6.1 Denso Corporation Details
  - 7.6.2 Denso Corporation Major Business
  - 7.6.3 Denso Corporation Front Collision Warning Product and Services
  - 7.6.4 Denso Corporation Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.6.5 Denso Corporation Recent Developments/Updates
  - 7.6.6 Denso Corporation Competitive Strengths & Weaknesses
- 7.7 Magna International
  - 7.7.1 Magna International Details
  - 7.7.2 Magna International Major Business
  - 7.7.3 Magna International Front Collision Warning Product and Services
  - 7.7.4 Magna International Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.7.5 Magna International Recent Developments/Updates
  - 7.7.6 Magna International Competitive Strengths & Weaknesses
- 7.8 Gentex Corporation
  - 7.8.1 Gentex Corporation Details
  - 7.8.2 Gentex Corporation Major Business
  - 7.8.3 Gentex Corporation Front Collision Warning Product and Services
  - 7.8.4 Gentex Corporation Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.8.5 Gentex Corporation Recent Developments/Updates
  - 7.8.6 Gentex Corporation Competitive Strengths & Weaknesses
- 7.9 Mobileye

- 7.9.1 Mobileye Details
- 7.9.2 Mobileye Major Business
- 7.9.3 Mobileye Front Collision Warning Product and Services
- 7.9.4 Mobileye Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.9.5 Mobileye Recent Developments/Updates
- 7.9.6 Mobileye Competitive Strengths & Weaknesses
- 7.10 Siemens
  - 7.10.1 Siemens Details
  - 7.10.2 Siemens Major Business
  - 7.10.3 Siemens Front Collision Warning Product and Services
  - 7.10.4 Siemens Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.10.5 Siemens Recent Developments/Updates
  - 7.10.6 Siemens Competitive Strengths & Weaknesses
- 7.11 Honeywell International Inc.
  - 7.11.1 Honeywell International Inc. Details
  - 7.11.2 Honeywell International Inc. Major Business
  - 7.11.3 Honeywell International Inc. Front Collision Warning Product and Services
  - 7.11.4 Honeywell International Inc. Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.11.5 Honeywell International Inc. Recent Developments/Updates
  - 7.11.6 Honeywell International Inc. Competitive Strengths & Weaknesses
- 7.12 BorgWarner Inc.
  - 7.12.1 BorgWarner Inc. Details
  - 7.12.2 BorgWarner Inc. Major Business
  - 7.12.3 BorgWarner Inc. Front Collision Warning Product and Services
  - 7.12.4 BorgWarner Inc. Front Collision Warning Production, Price, Value, Gross Margin and Market Share (2019-2024)
  - 7.12.5 BorgWarner Inc. Recent Developments/Updates
  - 7.12.6 BorgWarner Inc. Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Front Collision Warning Industry Chain
- 8.2 Front Collision Warning Upstream Analysis
  - 8.2.1 Front Collision Warning Core Raw Materials
  - 8.2.2 Main Manufacturers of Front Collision Warning Core Raw Materials
- 8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Front Collision Warning Production Mode

8.6 Front Collision Warning Procurement Model

8.7 Front Collision Warning Industry Sales Model and Sales Channels

8.7.1 Front Collision Warning Sales Model

8.7.2 Front Collision Warning Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Front Collision Warning Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Front Collision Warning Production Value by Region (2019-2024) & (USD Million)

Table 3. World Front Collision Warning Production Value by Region (2025-2030) & (USD Million)

Table 4. World Front Collision Warning Production Value Market Share by Region (2019-2024)

Table 5. World Front Collision Warning Production Value Market Share by Region (2025-2030)

Table 6. World Front Collision Warning Production by Region (2019-2024) & (K Units)

Table 7. World Front Collision Warning Production by Region (2025-2030) & (K Units)

Table 8. World Front Collision Warning Production Market Share by Region (2019-2024)

Table 9. World Front Collision Warning Production Market Share by Region (2025-2030)

Table 10. World Front Collision Warning Average Price by Region (2019-2024) & (US\$/Unit)

Table 11. World Front Collision Warning Average Price by Region (2025-2030) & (US\$/Unit)

Table 12. Front Collision Warning Major Market Trends

Table 13. World Front Collision Warning Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)

Table 14. World Front Collision Warning Consumption by Region (2019-2024) & (K Units)

Table 15. World Front Collision Warning Consumption Forecast by Region (2025-2030) & (K Units)

Table 16. World Front Collision Warning Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Front Collision Warning Producers in 2023

Table 18. World Front Collision Warning Production by Manufacturer (2019-2024) & (K Units)

Table 19. Production Market Share of Key Front Collision Warning Producers in 2023

Table 20. World Front Collision Warning Average Price by Manufacturer (2019-2024) &

(US\$/Unit)

Table 21. Global Front Collision Warning Company Evaluation Quadrant

Table 22. World Front Collision Warning Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Front Collision Warning Production Site of Key Manufacturer

Table 24. Front Collision Warning Market: Company Product Type Footprint

Table 25. Front Collision Warning Market: Company Product Application Footprint

Table 26. Front Collision Warning Competitive Factors

Table 27. Front Collision Warning New Entrant and Capacity Expansion Plans

Table 28. Front Collision Warning Mergers & Acquisitions Activity

Table 29. United States VS China Front Collision Warning Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Front Collision Warning Production Comparison, (2019 & 2023 & 2030) & (K Units)

Table 31. United States VS China Front Collision Warning Consumption Comparison, (2019 & 2023 & 2030) & (K Units)

Table 32. United States Based Front Collision Warning Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Front Collision Warning Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Front Collision Warning Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Front Collision Warning Production (2019-2024) & (K Units)

Table 36. United States Based Manufacturers Front Collision Warning Production Market Share (2019-2024)

Table 37. China Based Front Collision Warning Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Front Collision Warning Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Front Collision Warning Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Front Collision Warning Production (2019-2024) & (K Units)

Table 41. China Based Manufacturers Front Collision Warning Production Market Share (2019-2024)

Table 42. Rest of World Based Front Collision Warning Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Front Collision Warning Production

Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Front Collision Warning Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Front Collision Warning Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Front Collision Warning Production Market Share (2019-2024)

Table 47. World Front Collision Warning Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Front Collision Warning Production by Type (2019-2024) & (K Units)

Table 49. World Front Collision Warning Production by Type (2025-2030) & (K Units)

Table 50. World Front Collision Warning Production Value by Type (2019-2024) & (USD Million)

Table 51. World Front Collision Warning Production Value by Type (2025-2030) & (USD Million)

Table 52. World Front Collision Warning Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Front Collision Warning Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Front Collision Warning Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Front Collision Warning Production by Application (2019-2024) & (K Units)

Table 56. World Front Collision Warning Production by Application (2025-2030) & (K Units)

Table 57. World Front Collision Warning Production Value by Application (2019-2024) & (USD Million)

Table 58. World Front Collision Warning Production Value by Application (2025-2030) & (USD Million)

Table 59. World Front Collision Warning Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Front Collision Warning Average Price by Application (2025-2030) & (US\$/Unit)

Table 61. Robert Bosch GmbH Basic Information, Manufacturing Base and Competitors

Table 62. Robert Bosch GmbH Major Business

Table 63. Robert Bosch GmbH Front Collision Warning Product and Services

Table 64. Robert Bosch GmbH Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

- Table 65. Robert Bosch GmbH Recent Developments/Updates
- Table 66. Robert Bosch GmbH Competitive Strengths & Weaknesses
- Table 67. Delphi Automotive Basic Information, Manufacturing Base and Competitors
- Table 68. Delphi Automotive Major Business
- Table 69. Delphi Automotive Front Collision Warning Product and Services
- Table 70. Delphi Automotive Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 71. Delphi Automotive Recent Developments/Updates
- Table 72. Delphi Automotive Competitive Strengths & Weaknesses
- Table 73. Continental AG Basic Information, Manufacturing Base and Competitors
- Table 74. Continental AG Major Business
- Table 75. Continental AG Front Collision Warning Product and Services
- Table 76. Continental AG Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Continental AG Recent Developments/Updates
- Table 78. Continental AG Competitive Strengths & Weaknesses
- Table 79. ZF Friedrichshafen Basic Information, Manufacturing Base and Competitors
- Table 80. ZF Friedrichshafen Major Business
- Table 81. ZF Friedrichshafen Front Collision Warning Product and Services
- Table 82. ZF Friedrichshafen Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 83. ZF Friedrichshafen Recent Developments/Updates
- Table 84. ZF Friedrichshafen Competitive Strengths & Weaknesses
- Table 85. Autoliv Inc. Basic Information, Manufacturing Base and Competitors
- Table 86. Autoliv Inc. Major Business
- Table 87. Autoliv Inc. Front Collision Warning Product and Services
- Table 88. Autoliv Inc. Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. Autoliv Inc. Recent Developments/Updates
- Table 90. Autoliv Inc. Competitive Strengths & Weaknesses
- Table 91. Denso Corporation Basic Information, Manufacturing Base and Competitors
- Table 92. Denso Corporation Major Business
- Table 93. Denso Corporation Front Collision Warning Product and Services
- Table 94. Denso Corporation Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

- Table 95. Denso Corporation Recent Developments/Updates
- Table 96. Denso Corporation Competitive Strengths & Weaknesses
- Table 97. Magna International Basic Information, Manufacturing Base and Competitors
- Table 98. Magna International Major Business
- Table 99. Magna International Front Collision Warning Product and Services
- Table 100. Magna International Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 101. Magna International Recent Developments/Updates
- Table 102. Magna International Competitive Strengths & Weaknesses
- Table 103. Gentex Corporation Basic Information, Manufacturing Base and Competitors
- Table 104. Gentex Corporation Major Business
- Table 105. Gentex Corporation Front Collision Warning Product and Services
- Table 106. Gentex Corporation Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. Gentex Corporation Recent Developments/Updates
- Table 108. Gentex Corporation Competitive Strengths & Weaknesses
- Table 109. Mobileye Basic Information, Manufacturing Base and Competitors
- Table 110. Mobileye Major Business
- Table 111. Mobileye Front Collision Warning Product and Services
- Table 112. Mobileye Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 113. Mobileye Recent Developments/Updates
- Table 114. Mobileye Competitive Strengths & Weaknesses
- Table 115. Siemens Basic Information, Manufacturing Base and Competitors
- Table 116. Siemens Major Business
- Table 117. Siemens Front Collision Warning Product and Services
- Table 118. Siemens Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 119. Siemens Recent Developments/Updates
- Table 120. Siemens Competitive Strengths & Weaknesses
- Table 121. Honeywell International Inc. Basic Information, Manufacturing Base and Competitors
- Table 122. Honeywell International Inc. Major Business
- Table 123. Honeywell International Inc. Front Collision Warning Product and Services
- Table 124. Honeywell International Inc. Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)



- Table 125. Honeywell International Inc. Recent Developments/Updates  
Table 126. BorgWarner Inc. Basic Information, Manufacturing Base and Competitors  
Table 127. BorgWarner Inc. Major Business  
Table 128. BorgWarner Inc. Front Collision Warning Product and Services  
Table 129. BorgWarner Inc. Front Collision Warning Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)  
Table 130. Global Key Players of Front Collision Warning Upstream (Raw Materials)  
Table 131. Front Collision Warning Typical Customers  
Table 132. Front Collision Warning Typical Distributors

## **LIST OF FIGURE**

- Figure 1. Front Collision Warning Picture  
Figure 2. World Front Collision Warning Production Value: 2019 & 2023 & 2030, (USD Million)  
Figure 3. World Front Collision Warning Production Value and Forecast (2019-2030) & (USD Million)  
Figure 4. World Front Collision Warning Production (2019-2030) & (K Units)  
Figure 5. World Front Collision Warning Average Price (2019-2030) & (US\$/Unit)  
Figure 6. World Front Collision Warning Production Value Market Share by Region (2019-2030)  
Figure 7. World Front Collision Warning Production Market Share by Region (2019-2030)  
Figure 8. North America Front Collision Warning Production (2019-2030) & (K Units)  
Figure 9. Europe Front Collision Warning Production (2019-2030) & (K Units)  
Figure 10. China Front Collision Warning Production (2019-2030) & (K Units)  
Figure 11. Japan Front Collision Warning Production (2019-2030) & (K Units)  
Figure 12. South Korea Front Collision Warning Production (2019-2030) & (K Units)  
Figure 13. India Front Collision Warning Production (2019-2030) & (K Units)  
Figure 14. Front Collision Warning Market Drivers  
Figure 15. Factors Affecting Demand  
Figure 16. World Front Collision Warning Consumption (2019-2030) & (K Units)  
Figure 17. World Front Collision Warning Consumption Market Share by Region (2019-2030)  
Figure 18. United States Front Collision Warning Consumption (2019-2030) & (K Units)  
Figure 19. China Front Collision Warning Consumption (2019-2030) & (K Units)  
Figure 20. Europe Front Collision Warning Consumption (2019-2030) & (K Units)  
Figure 21. Japan Front Collision Warning Consumption (2019-2030) & (K Units)

Figure 22. South Korea Front Collision Warning Consumption (2019-2030) & (K Units)

Figure 23. ASEAN Front Collision Warning Consumption (2019-2030) & (K Units)

Figure 24. India Front Collision Warning Consumption (2019-2030) & (K Units)

Figure 25. Producer Shipments of Front Collision Warning by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 26. Global Four-firm Concentration Ratios (CR4) for Front Collision Warning Markets in 2023

Figure 27. Global Four-firm Concentration Ratios (CR8) for Front Collision Warning Markets in 2023

Figure 28. United States VS China: Front Collision Warning Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States VS China: Front Collision Warning Production Market Share Comparison (2019 & 2023 & 2030)

Figure 30. United States VS China: Front Collision Warning Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 31. United States Based Manufacturers Front Collision Warning Production Market Share 2023

Figure 32. China Based Manufacturers Front Collision Warning Production Market Share 2023

Figure 33. Rest of World Based Manufacturers Front Collision Warning Production Market Share 2023

Figure 34. World Front Collision Warning Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 35. World Front Collision Warning Production Value Market Share by Type in 2023

Figure 36. Ultrasonic Sensor

Figure 37. Lidar Sensor

Figure 38. Radar Sensor

Figure 39. Camera Sensor

Figure 40. Infrared Sensor

Figure 41. Pressure Sensor

Figure 42. World Front Collision Warning Production Market Share by Type (2019-2030)

Figure 43. World Front Collision Warning Production Value Market Share by Type (2019-2030)

Figure 44. World Front Collision Warning Average Price by Type (2019-2030) & (US\$/Unit)

Figure 45. World Front Collision Warning Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 46. World Front Collision Warning Production Value Market Share by Application

in 2023

Figure 47. OEM

Figure 48. Aftermarket

Figure 49. World Front Collision Warning Production Market Share by Application (2019-2030)

Figure 50. World Front Collision Warning Production Value Market Share by Application (2019-2030)

Figure 51. World Front Collision Warning Average Price by Application (2019-2030) & (US\$/Unit)

Figure 52. Front Collision Warning Industry Chain

Figure 53. Front Collision Warning Procurement Model

Figure 54. Front Collision Warning Sales Model

Figure 55. Front Collision Warning Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

## I would like to order

Product name: Global Front Collision Warning Supply, Demand and Key Producers, 2024-2030

Product link: <https://marketpublishers.com/r/G35D9B05E196EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G35D9B05E196EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970