

Global Automotive Infrared Night Vision System Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Automotive Infrared Night Vision System market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China Automotive Infrared Night Vision System market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

An automotive infrared night vision system is a sophisticated technology used in vehicles to enhance visibility in low-light conditions or at night. This system employs infrared cameras and sensors to detect and capture thermal radiation emitted by objects, translating it into real-time images that are displayed to the driver on a screen or heads-up display (HUD). By detecting heat signatures from pedestrians, animals, and obstacles beyond the reach of headlights, the system provides drivers with augmented visibility, improving reaction times and overall safety on the road, especially in situations where visibility is limited due to darkness or adverse weather conditions. These systems are increasingly integrated into luxury vehicles to enhance driver awareness and reduce the risk of accidents during nighttime driving scenarios.

The major global manufacturers of Automotive Infrared Night Vision System include Bosch, Autoliv, Denso, Omron, FLIR Systems, Bendix, Melexis Microelectronic Integrated Systems, Delphi, OmniVision Technologies Inc, Hella, Raytheon, Valeo,

Sirica Corp, Protruly, Gwic, Guide Infrared, ZF TRW, Continental, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Automotive Infrared Night Vision System. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Automotive Infrared Night Vision System market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Automotive Infrared Night Vision System market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Automotive Infrared Night Vision System industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Automotive Infrared Night Vision System Include:

Bosch

Autoliv

Denso

Omron

FLIR Systems

Bendix

Melexis Microelectronic Integrated Systems

Delphi

OmniVision Technologies Inc

Hella

Raytheon

Valeo

Sirica Corp

Protruly

Gwic

Guide Infrared

ZF TRW

Continental

Automotive Infrared Night Vision System Product Segment Include:

Active Infrared Night Vision System

Passive Infrared Night Vision System

Automotive Infrared Night Vision System Product Application Include:

OEM

Aftermarket

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Automotive Infrared Night Vision System Industry PESTEL Analysis

Chapter 3: Global Automotive Infrared Night Vision System Industry Porter's Five Forces Analysis

Chapter 4: Global Automotive Infrared Night Vision System Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Automotive Infrared Night Vision System Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Automotive Infrared Night Vision System Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Automotive Infrared Night Vision System Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Automotive Infrared Night Vision System Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Automotive Infrared Night Vision System Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Automotive Infrared Night Vision System Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Automotive Infrared Night Vision System Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Automotive Infrared Night Vision System Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 AUTOMOTIVE INFRARED NIGHT VISION SYSTEM MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Automotive Infrared Night Vision System Product by Type
 - 1.2.1 Active Infrared Night Vision System
 - 1.2.2 Passive Infrared Night Vision System
- 1.3 Automotive Infrared Night Vision System Product by Application
 - 1.3.1 OEM
 - 1.3.2 Aftermarket
- 1.4 Global Automotive Infrared Night Vision System Market Revenue and Sales Analysis
 - 1.4.1 Global Automotive Infrared Night Vision System Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Automotive Infrared Night Vision System Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Automotive Infrared Night Vision System Market Sales Price Trend Analysis (2020-2032)
- 1.5 Automotive Infrared Night Vision System Industry Trends and Innovation
 - 1.5.1 Automotive Infrared Night Vision System Industry Trends and Innovation
 - 1.5.2 Automotive Infrared Night Vision System Market Drivers and Challenges

2 AUTOMOTIVE INFRARED NIGHT VISION SYSTEM MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 AUTOMOTIVE INFRARED NIGHT VISION SYSTEM MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers

3.5 Threat of Substitutes

4 GLOBAL AUTOMOTIVE INFRARED NIGHT VISION SYSTEM MARKET ANALYSIS BY REGIONS

4.1 Global Automotive Infrared Night Vision System Overall Market: 2024 VS 2025 VS 2032

4.2 Global Automotive Infrared Night Vision System Revenue and Forecast Analysis (2020-2032)

4.2.1 Global Automotive Infrared Night Vision System Revenue and Market Share by Region (2020-2025)

4.2.2 Global Automotive Infrared Night Vision System Revenue and Market Share Forecast by Region (2026-2032)

4.3 Global Automotive Infrared Night Vision System Sales and Forecast Analysis (2020-2032)

4.3.1 Global Automotive Infrared Night Vision System Sales and Market Share by Region (2020-2025)

4.3.2 Global Automotive Infrared Night Vision System Sales and Market Share Forecast by Region (2026-2032)

4.4 Global Automotive Infrared Night Vision System Sales Price Trend Analysis (2020-2032)

5 GLOBAL AUTOMOTIVE INFRARED NIGHT VISION SYSTEM MARKET SIZE BY TYPE AND APPLICATION

5.1 Global Automotive Infrared Night Vision System Market Size by Type

5.1.1 Global Automotive Infrared Night Vision System Revenue and Forecast Analysis by Type (2020-2032)

5.1.2 Global Automotive Infrared Night Vision System Sales and Forecast Analysis by Type (2020-2032)

5.2 Global Automotive Infrared Night Vision System Market Size by Application

5.2.1 Global Automotive Infrared Night Vision System Revenue and Forecast Analysis by Application (2020-2032)

5.2.2 Global Automotive Infrared Night Vision System Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

6.1 North America Automotive Infrared Night Vision System Market Size and Growth

Rate Analysis (2020-2032)

6.2 North America Key Manufacturers Analysis

6.3 North America Automotive Infrared Night Vision System Market Size by Type

6.3.1 North America Automotive Infrared Night Vision System Sales by Type (2020-2032)

6.3.2 North America Automotive Infrared Night Vision System Revenue by Type (2020-2032)

6.4 North America Automotive Infrared Night Vision System Market Size by Application

6.4.1 North America Automotive Infrared Night Vision System Sales by Application (2020-2032)

6.4.2 North America Automotive Infrared Night Vision System Revenue by Application (2020-2032)

6.5 North America Automotive Infrared Night Vision System Market Size by Country

6.5.1 US

6.5.2 Canada

7 EUROPE

7.1 Europe Automotive Infrared Night Vision System Market Size and Growth Rate Analysis (2020-2032)

7.2 Europe Key Manufacturers Analysis

7.3 Europe Automotive Infrared Night Vision System Market Size by Type

7.3.1 Europe Automotive Infrared Night Vision System Sales by Type (2020-2032)

7.3.2 Europe Automotive Infrared Night Vision System Revenue by Type (2020-2032)

7.4 Europe Automotive Infrared Night Vision System Market Size by Application

7.4.1 Europe Automotive Infrared Night Vision System Sales by Application (2020-2032)

7.4.2 Europe Automotive Infrared Night Vision System Revenue by Application (2020-2032)

7.5 Europe Automotive Infrared Night Vision System Market Size by Country

7.5.1 Germany

7.5.2 France

7.5.3 United Kingdom

7.5.4 Italy

7.5.5 Spain

7.5.6 Benelux

8 CHINA

8.1 China Automotive Infrared Night Vision System Market Size and Growth Rate Analysis (2020-2032)

8.2 China Key Manufacturers Analysis

8.3 China Automotive Infrared Night Vision System Market Size by Type

8.3.1 China Automotive Infrared Night Vision System Sales by Type (2020-2032)

8.3.2 China Automotive Infrared Night Vision System Revenue by Type (2020-2032)

8.4 China Automotive Infrared Night Vision System Market Size by Application

8.4.1 China Automotive Infrared Night Vision System Sales by Application (2020-2032)

8.4.2 China Automotive Infrared Night Vision System Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

9.1 APAC (excl. China) Automotive Infrared Night Vision System Market Size and Growth Rate Analysis (2020-2032)

9.2 APAC (excl. China) Key Manufacturers Analysis

9.3 APAC (excl. China) Automotive Infrared Night Vision System Market Size by Type

9.3.1 APAC (excl. China) Automotive Infrared Night Vision System Sales by Type (2020-2032)

9.3.2 APAC (excl. China) Automotive Infrared Night Vision System Revenue by Type (2020-2032)

9.4 APAC (excl. China) Automotive Infrared Night Vision System Market Size by Application

9.4.1 APAC (excl. China) Automotive Infrared Night Vision System Sales by Application (2020-2032)

9.4.2 APAC (excl. China) Automotive Infrared Night Vision System Revenue by Application (2020-2032)

9.5 APAC (excl. China) Automotive Infrared Night Vision System Market Size by Country

9.5.1 Japan

9.5.2 South Korea

9.5.3 India

9.5.4 Australia

9.5.5 Southeast Asia

10 LATIN AMERICA

10.1 Latin America Automotive Infrared Night Vision System Market Size and Growth Rate Analysis (2020-2032)

10.2 Latin America Key Manufacturers Analysis

10.3 Latin America Automotive Infrared Night Vision System Market Size by Type

10.3.1 Latin America Automotive Infrared Night Vision System Sales by Type
(2020-2032)

10.3.2 Latin America Automotive Infrared Night Vision System Revenue by Type
(2020-2032)

10.4 Latin America Automotive Infrared Night Vision System Market Size by Application

10.4.1 Latin America Automotive Infrared Night Vision System Sales by Application
(2020-2032)

10.4.2 Latin America Automotive Infrared Night Vision System Revenue by Application
(2020-2032)

10.5 Latin America Automotive Infrared Night Vision System Market Size by Country

10.6 Latin America Automotive Infrared Night Vision System Market Size by Country

10.6.1 Mexico

10.6.2 Brazil

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Automotive Infrared Night Vision System Market Size and Growth Rate Analysis (2020-2032)

11.2 Middle East & Africa Key Manufacturers Analysis

11.3 Middle East & Africa Automotive Infrared Night Vision System Market Size by Type

11.3.1 Middle East & Africa Automotive Infrared Night Vision System Sales by Type
(2020-2032)

11.3.2 Middle East & Africa Automotive Infrared Night Vision System Revenue by Type
(2020-2032)

11.4 Middle East & Africa Automotive Infrared Night Vision System Market Size by Application

11.4.1 Middle East & Africa Automotive Infrared Night Vision System Sales by Application (2020-2032)

11.4.2 Middle East & Africa Automotive Infrared Night Vision System Revenue by Application (2020-2032)

11.5 Middle East Automotive Infrared Night Vision System Market Size by Country

11.5.1 Saudi Arabia

11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

12.1 Global Automotive Infrared Night Vision System Market Sales, Revenue and Price

by Key Manufacturers (2021-2025)

12.1.1 Global Automotive Infrared Night Vision System Market Sales by Key Manufacturers (2021-2025)

12.1.2 Global Automotive Infrared Night Vision System Market Revenue by Key Manufacturers (2021-2025)

12.1.3 Global Automotive Infrared Night Vision System Average Sales Price by Manufacturers (2021-2025)

12.2 Automotive Infrared Night Vision System Competitive Landscape Analysis and Market Dynamic

12.2.1 Automotive Infrared Night Vision System Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 Bosch

13.1.1 Bosch Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 Bosch Automotive Infrared Night Vision System Product Portfolio

13.1.3 Bosch Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 Autoliv

13.2.1 Autoliv Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 Autoliv Automotive Infrared Night Vision System Product Portfolio

13.2.3 Autoliv Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 Denso

13.3.1 Denso Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Denso Automotive Infrared Night Vision System Product Portfolio

13.3.3 Denso Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 Omron

13.4.1 Omron Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 Omron Automotive Infrared Night Vision System Product Portfolio

13.4.3 Omron Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 FLIR Systems

13.5.1 FLIR Systems Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 FLIR Systems Automotive Infrared Night Vision System Product Portfolio

13.5.3 FLIR Systems Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.6 Bendix

13.6.1 Bendix Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 Bendix Automotive Infrared Night Vision System Product Portfolio

13.6.3 Bendix Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 Melexis Microelectronic Integrated Systems

13.7.1 Melexis Microelectronic Integrated Systems Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Melexis Microelectronic Integrated Systems Automotive Infrared Night Vision System Product Portfolio

13.7.3 Melexis Microelectronic Integrated Systems Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.8 Delphi

13.8.1 Delphi Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Delphi Automotive Infrared Night Vision System Product Portfolio

13.8.3 Delphi Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.9 OmniVision Technologies Inc

13.9.1 OmniVision Technologies Inc Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 OmniVision Technologies Inc Automotive Infrared Night Vision System Product Portfolio

13.9.3 OmniVision Technologies Inc Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.10 Hella

13.10.1 Hella Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 Hella Automotive Infrared Night Vision System Product Portfolio

13.10.3 Hella Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.11 Raytheon

13.11.1 Raytheon Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.11.2 Raytheon Automotive Infrared Night Vision System Product Portfolio

13.11.3 Raytheon Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.12 Valeo

13.12.1 Valeo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.12.2 Valeo Automotive Infrared Night Vision System Product Portfolio

13.12.3 Valeo Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.13 Sirica Corp

13.13.1 Sirica Corp Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.13.2 Sirica Corp Automotive Infrared Night Vision System Product Portfolio

13.13.3 Sirica Corp Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.14 Protruly

13.14.1 Protruly Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.14.2 Protruly Automotive Infrared Night Vision System Product Portfolio

13.14.3 Protruly Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.15 Gwic

13.15.1 Gwic Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.15.2 Gwic Automotive Infrared Night Vision System Product Portfolio

13.15.3 Gwic Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.16 Guide Infrared

13.16.1 Guide Infrared Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.16.2 Guide Infrared Automotive Infrared Night Vision System Product Portfolio

13.16.3 Guide Infrared Automotive Infrared Night Vision System Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.17 ZF TRW

13.17.1 ZF TRW Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.17.2 ZF TRW Automotive Infrared Night Vision System Product Portfolio
13.17.3 ZF TRW Automotive Infrared Night Vision System Market Data Analysis
(Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.18 Continental

13.18.1 Continental Basic Company Profile (Employees, Areas Service, Competitors
and Contact Information)

13.18.2 Continental Automotive Infrared Night Vision System Product Portfolio

13.18.3 Continental Automotive Infrared Night Vision System Market Data Analysis
(Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 Automotive Infrared Night Vision System Industry Chain Analysis

14.2 Automotive Infrared Night Vision System Industry Raw Material and Suppliers
Analysis

14.2.1 Automotive Infrared Night Vision System Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Automotive Infrared Night Vision System Typical Downstream Customers

14.4 Automotive Infrared Night Vision System Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Automotive Infrared Night Vision System Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Automotive Infrared Night Vision System Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Automotive Infrared Night Vision System Industry Development Status

Table 4: Automotive Infrared Night Vision System Industry Development Trends

Table 5: Global Automotive Infrared Night Vision System Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Automotive Infrared Night Vision System Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Automotive Infrared Night Vision System Revenue Market Share by Region (2020-2025)

Table 8: Global Automotive Infrared Night Vision System Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Automotive Infrared Night Vision System Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Automotive Infrared Night Vision System Sales by Region (2020-2025) & (K Unit)

Table 11: Global Automotive Infrared Night Vision System Sales Market Share by Region (2020-2025)

Table 12: Global Automotive Infrared Night Vision System Sales Forecast by Region (2026-2032) & (K Unit)

Table 13: Global Automotive Infrared Night Vision System Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Automotive Infrared Night Vision System Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Automotive Infrared Night Vision System Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Automotive Infrared Night Vision System Sales Analysis by Type (2020-2025) & (K Unit)

Table 17: Global Automotive Infrared Night Vision System Sales Analysis Forecast by Type (2026-2032) & (K Unit)

Table 18: Global Automotive Infrared Night Vision System Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Automotive Infrared Night Vision System Revenue Analysis Forecast

by Application (2026-2032) & (US\$ Million)

Table 20: Global Automotive Infrared Night Vision System Sales Analysis by Application (2020-2025) & (K Unit)

Table 21: Global Automotive Infrared Night Vision System Sales Analysis Forecast by Application (2026-2032) & (K Unit)

Table 22: Key Automotive Infrared Night Vision System Players in North America

Table 23: North America Automotive Infrared Night Vision System Sales by Type (2020-2025) & (K Unit)

Table 24: North America Automotive Infrared Night Vision System Sales by Type (2026-2032) & (K Unit)

Table 25: North America Automotive Infrared Night Vision System Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Automotive Infrared Night Vision System Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Automotive Infrared Night Vision System Sales by Application (2020-2025) & (K Unit)

Table 28: North America Automotive Infrared Night Vision System Sales by Application (2026-2032) & (K Unit)

Table 29: North America Automotive Infrared Night Vision System Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Automotive Infrared Night Vision System Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Automotive Infrared Night Vision System Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Automotive Infrared Night Vision System Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Automotive Infrared Night Vision System Sales Market Size by Country (2020-2025) & (K Unit)

Table 34: North America Automotive Infrared Night Vision System Sales Market Size by Country (2026-2032) & (K Unit)

Table 35: Key Automotive Infrared Night Vision System Players in Europe

Table 36: Europe Automotive Infrared Night Vision System Sales by Type (2020-2025) & (K Unit)

Table 37: Europe Automotive Infrared Night Vision System Sales by Type (2026-2032) & (K Unit)

Table 38: Europe Automotive Infrared Night Vision System Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Automotive Infrared Night Vision System Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Automotive Infrared Night Vision System Sales by Application (2020-2025) & (K Unit)

Table 41: Europe Automotive Infrared Night Vision System Sales by Application (2026-2032) & (K Unit)

Table 42: Europe Automotive Infrared Night Vision System Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Automotive Infrared Night Vision System Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Automotive Infrared Night Vision System Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Automotive Infrared Night Vision System Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Automotive Infrared Night Vision System Sales Market Size by Country (2020-2025) & (K Unit)

Table 47: Europe Automotive Infrared Night Vision System Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 48: Key Automotive Infrared Night Vision System Players in China

Table 49: China Automotive Infrared Night Vision System Sales by Type (2020-2025) & (K Unit)

Table 50: China Automotive Infrared Night Vision System Sales by Type (2026-2032) & (K Unit)

Table 51: China Automotive Infrared Night Vision System Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Automotive Infrared Night Vision System Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Automotive Infrared Night Vision System Sales by Application (2020-2025) & (K Unit)

Table 54: China Automotive Infrared Night Vision System Sales by Application (2026-2032) & (K Unit)

Table 55: China Automotive Infrared Night Vision System Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Automotive Infrared Night Vision System Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Automotive Infrared Night Vision System Players in APAC (excl. China)

Table 58: APAC (excl. China) Automotive Infrared Night Vision System Sales by Type (2020-2025) & (K Unit)

Table 59: APAC (excl. China) Automotive Infrared Night Vision System Sales by Type (2026-2032) & (K Unit)

Table 60: APAC (excl. China) Automotive Infrared Night Vision System Revenue by

Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Automotive Infrared Night Vision System Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Automotive Infrared Night Vision System Sales by Application (2020-2025) & (K Unit)

Table 63: APAC (excl. China) Automotive Infrared Night Vision System Sales by Application (2026-2032) & (K Unit)

Table 64: APAC (excl. China) Automotive Infrared Night Vision System Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Automotive Infrared Night Vision System Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Automotive Infrared Night Vision System Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Automotive Infrared Night Vision System Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Automotive Infrared Night Vision System Sales Market Size by Country (2020-2025) & (K Unit)

Table 69: APAC (excl. China) Automotive Infrared Night Vision System Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 70: Key Automotive Infrared Night Vision System Players in Latin America

Table 71: Latin America Automotive Infrared Night Vision System Sales by Type (2020-2025) & (K Unit)

Table 72: Latin America Automotive Infrared Night Vision System Sales by Type (2026-2032) & (K Unit)

Table 73: Latin America Automotive Infrared Night Vision System Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Automotive Infrared Night Vision System Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Automotive Infrared Night Vision System Sales by Application (2020-2025) & (K Unit)

Table 76: Latin America Automotive Infrared Night Vision System Sales by Application (2026-2032) & (K Unit)

Table 77: Latin America Automotive Infrared Night Vision System Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Automotive Infrared Night Vision System Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Automotive Infrared Night Vision System Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Automotive Infrared Night Vision System Revenue Market Size

Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Automotive Infrared Night Vision System Sales Market Size by Country (2020-2025) & (K Unit)

Table 82: Latin America Automotive Infrared Night Vision System Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 83: Key Automotive Infrared Night Vision System Players in Middle East & Africa

Table 84: Middle East & Africa Automotive Infrared Night Vision System Sales by Type (2020-2025) & (K Unit)

Table 85: Middle East & Africa Automotive Infrared Night Vision System Sales by Type (2026-2032) & (K Unit)

Table 86: Middle East & Africa Automotive Infrared Night Vision System Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Automotive Infrared Night Vision System Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Automotive Infrared Night Vision System Sales by Application (2020-2025) & (K Unit)

Table 89: Middle East & Africa Automotive Infrared Night Vision System Sales by Application (2026-2032) & (K Unit)

Table 90: Middle East & Africa Automotive Infrared Night Vision System Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Automotive Infrared Night Vision System Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Automotive Infrared Night Vision System Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Automotive Infrared Night Vision System Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Automotive Infrared Night Vision System Sales Market Size by Country (2020-2025) & (K Unit)

Table 95: Middle East & Africa Automotive Infrared Night Vision System Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 96: Global Automotive Infrared Night Vision System Market Sales by Key Manufacturers (2021-2025) & (K Unit)

Table 97: Global Automotive Infrared Night Vision System Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Automotive Infrared Night Vision System Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Automotive Infrared Night Vision System Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: Bosch Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: Bosch Automotive Infrared Night Vision System Product Portfolio

Table 105: Bosch Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: Autoliv Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: Autoliv Automotive Infrared Night Vision System Product Portfolio

Table 108: Autoliv Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 109: Denso Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: Denso Automotive Infrared Night Vision System Product Portfolio

Table 111: Denso Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 112: Omron Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: Omron Automotive Infrared Night Vision System Product Portfolio

Table 114: Omron Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 115: FLIR Systems Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: FLIR Systems Automotive Infrared Night Vision System Product Portfolio

Table 117: FLIR Systems Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 118: Bendix Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: Bendix Automotive Infrared Night Vision System Product Portfolio

Table 120: Bendix Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 121: Melexis Microelectronic Integrated Systems Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: Melexis Microelectronic Integrated Systems Automotive Infrared Night Vision System Product Portfolio

Table 123: Melexis Microelectronic Integrated Systems Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 124: Delphi Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 125: Delphi Automotive Infrared Night Vision System Product Portfolio

Table 126: Delphi Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 127: OmniVision Technologies Inc Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 128: OmniVision Technologies Inc Automotive Infrared Night Vision System Product Portfolio

Table 129: OmniVision Technologies Inc Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 130: Hella Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: Hella Automotive Infrared Night Vision System Product Portfolio

Table 132: Hella Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 133: Raytheon Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: Raytheon Automotive Infrared Night Vision System Product Portfolio

Table 135: Raytheon Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 136: Valeo Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: Valeo Automotive Infrared Night Vision System Product Portfolio

Table 138: Valeo Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 139: Sirica Corp Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 140: Sirica Corp Automotive Infrared Night Vision System Product Portfolio

Table 141: Sirica Corp Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 142: Protruly Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 143: Protruly Automotive Infrared Night Vision System Product Portfolio

Table 144: Protruly Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 145: Gwic Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- Table 146: Gwic Automotive Infrared Night Vision System Product Portfolio
- Table 147: Gwic Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 148: Guide Infrared Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 149: Guide Infrared Automotive Infrared Night Vision System Product Portfolio
- Table 150: Guide Infrared Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 151: ZF TRW Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 152: ZF TRW Automotive Infrared Night Vision System Product Portfolio
- Table 153: ZF TRW Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 154: Continental Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 155: Continental Automotive Infrared Night Vision System Product Portfolio
- Table 156: Continental Automotive Infrared Night Vision System Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 157: Upstream Key Raw Material Price List
- Table 158: Automotive Infrared Night Vision System Raw Material Suppliers and Contact Information
- Table 159: Automotive Infrared Night Vision System Typical Customer List
- Table 160: Automotive Infrared Night Vision System Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Automotive Infrared Night Vision System Product Pictures

Figure 2: Active Infrared Night Vision System Picture Scope

Figure 3: Passive Infrared Night Vision System Picture Scope

Figure 4: OEM Picture Scope

Figure 5: Aftermarket Picture Scope

Figure 6: Global Automotive Infrared Night Vision System Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 7: Global Automotive Infrared Night Vision System Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 8: Global Automotive Infrared Night Vision System Market Sales and Growth Rate Analysis (2020-2032) & (K Unit)

Figure 9: Global Automotive Infrared Night Vision System Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 10: Global Automotive Infrared Night Vision System Market Size by Region (2020-2032) & (US\$ Million)

Figure 11: Global Automotive Infrared Night Vision System Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 12: Global Automotive Infrared Night Vision System Sales Price by Region (2020-2032) & (K Unit)

Figure 13: North America Automotive Infrared Night Vision System Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 14: North America Automotive Infrared Night Vision System Revenue Market Share by Players in 2024

Figure 15: North America Automotive Infrared Night Vision System Sales Market Share by Type (2020-2032)

Figure 16: North America Automotive Infrared Night Vision System Revenue Market Share by Type (2020-2032)

Figure 17: North America Automotive Infrared Night Vision System Sales Market Share by Application (2020-2032)

Figure 18: North America Automotive Infrared Night Vision System Revenue Market Share by Application (2020-2032)

Figure 19: US Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 20: Canada Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 21:Europe Automotive Infrared Night Vision System Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 22:Europe Automotive Infrared Night Vision System Revenue Market Share by Players in 2024

Figure 23:Europe Automotive Infrared Night Vision System Sales Market Share by Type (2020-2032)

Figure 24:Europe Automotive Infrared Night Vision System Revenue Market Share by Type (2020-2032)

Figure 25:Europe Automotive Infrared Night Vision System Sales Market Share by Application (2020-2032)

Figure 26:Europe Automotive Infrared Night Vision System Revenue Market Share by Application (2020-2032)

Figure 27:Germany Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 28:France Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 29:United Kingdom Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 30:Italy Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 31:Spain Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 32:Benelux Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 33:China Automotive Infrared Night Vision System Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 34:China Automotive Infrared Night Vision System Revenue Market Share by Players in 2024

Figure 35:China Automotive Infrared Night Vision System Sales Market Share by Type (2020-2032)

Figure 36:China Automotive Infrared Night Vision System Revenue Market Share by Type (2020-2032)

Figure 37:China Automotive Infrared Night Vision System Sales Market Share by Application (2020-2032)

Figure 38:China Automotive Infrared Night Vision System Revenue Market Share by Application (2020-2032)

Figure 39:APAC (excl. China) Automotive Infrared Night Vision System Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 40:APAC (excl. China) Automotive Infrared Night Vision System Revenue Market

Share by Players in 2024

Figure 41:APAC (excl. China) Automotive Infrared Night Vision System Sales Market

Share by Type (2020-2032)

Figure 42:APAC (excl. China) Automotive Infrared Night Vision System Revenue Market

Share by Type (2020-2032)

Figure 43:APAC (excl. China) Automotive Infrared Night Vision System Sales Market

Share by Application (2020-2032)

Figure 44:APAC (excl. China) Automotive Infrared Night Vision System Revenue Market

Share by Application (2020-2032)

Figure 45:Japan Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 46:South Korea Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 47:India Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 48:Australia Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 49:Southeast Asia Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 50:Latin America Automotive Infrared Night Vision System Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 51:Latin America Automotive Infrared Night Vision System Revenue Market Share by Players in 2024

Figure 52:Latin America Automotive Infrared Night Vision System Sales Market Share by Type (2020-2032)

Figure 53:Latin America Automotive Infrared Night Vision System Revenue Market Share by Type (2020-2032)

Figure 54:Latin America Automotive Infrared Night Vision System Sales Market Share by Application (2020-2032)

Figure 55:Latin America Automotive Infrared Night Vision System Revenue Market Share by Application (2020-2032)

Figure 56:Mexico Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 57:Brazil Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 58:Middle East & Africa Automotive Infrared Night Vision System Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 59:Middle East & Africa Automotive Infrared Night Vision System Revenue Market Share by Players in 2024

Figure 60: Middle East & Africa Automotive Infrared Night Vision System Sales Market Share by Type (2020-2032)

Figure 61: Middle East & Africa Automotive Infrared Night Vision System Revenue Market Share by Type (2020-2032)

Figure 62: Middle East & Africa Automotive Infrared Night Vision System Sales Market Share by Application (2020-2032)

Figure 63: Middle East & Africa Automotive Infrared Night Vision System Revenue Market Share by Application (2020-2032)

Figure 64: Saudi Arabia Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 65: South Africa Automotive Infrared Night Vision System Revenue (2020-2032) & (US\$ Million)

Figure 66: Global Automotive Infrared Night Vision System Sales Market Share by Key Manufacturers in 2024

Figure 67: Global Automotive Infrared Night Vision System Revenue Market Share by Key Manufacturers in 2024

Figure 68: Global Automotive Infrared Night Vision System Industry Competition Landscape

Figure 69: Automotive Infrared Night Vision System Industry Chain Analysis

Figure 70: Bottom-Up and Top-Down Research Methods

Figure 71: Key Interview Objectives

Figure 72: Data Cross Validation

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