

# Global Radar & LiDAR Technology for Railway Market Growth (Status and Outlook) 2023-2029

<https://marketpublishers.com/r/GB3C77A4D8E3EN.html>

Date: March 2023

Pages: 110

Price: US\$ 3,660.00 (Single User License)

ID: GB3C77A4D8E3EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the “Radar & LiDAR Technology for Railway Industry Forecast” looks at past sales and reviews total world Radar & LiDAR Technology for Railway sales in 2022, providing a comprehensive analysis by region and market sector of projected Radar & LiDAR Technology for Railway sales for 2023 through 2029. With Radar & LiDAR Technology for Railway sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Radar & LiDAR Technology for Railway industry.

This Insight Report provides a comprehensive analysis of the global Radar & LiDAR Technology for Railway landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Radar & LiDAR Technology for Railway portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Radar & LiDAR Technology for Railway market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Radar & LiDAR Technology for Railway and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Radar & LiDAR Technology for Railway.

The global Radar & LiDAR Technology for Railway market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Radar & LiDAR Technology for Railway is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Radar & LiDAR Technology for Railway is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Radar & LiDAR Technology for Railway is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Radar & LiDAR Technology for Railway players cover Radarxense BV, Radar Vision, Earth Radar Pty Ltd, Bosch Mobility Solutions, Navtech Radar, ELVA-1, DEUTA-WERKE GmbH, Hupac Intermodal and RIEGL Laser Measurement Systems GMBH, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Radar & LiDAR Technology for Railway market by product type, application, key players and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

Device

Service

##### Segmentation by application

Railway Track Faults Detection

Rail Collision

Train Tracking & Control

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Radarexense BV

Radare Vision

Earth Radar Pty Ltd

Bosch Mobility Solutions

Navtech Radar

ELVA-1

DEUTA-WERKE GmbH

Hupac Intermodal

RIEGL Laser Measurement Systems GMBH

SICK AG

Velodyne Lidar

YellowScan

Phoenix LiDAR Systems

XenomatiX

IDS GeoRadar (Hexagon)

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Radar & LiDAR Technology for Railway Market Size 2018-2029
  - 2.1.2 Radar & LiDAR Technology for Railway Market Size CAGR by Region 2018 VS 2022 VS 2029
- 2.2 Radar & LiDAR Technology for Railway Segment by Type
  - 2.2.1 Device
  - 2.2.2 Service
- 2.3 Radar & LiDAR Technology for Railway Market Size by Type
  - 2.3.1 Radar & LiDAR Technology for Railway Market Size CAGR by Type (2018 VS 2022 VS 2029)
  - 2.3.2 Global Radar & LiDAR Technology for Railway Market Size Market Share by Type (2018-2023)
- 2.4 Radar & LiDAR Technology for Railway Segment by Application
  - 2.4.1 Railway Track Faults Detection
  - 2.4.2 Rail Collision
  - 2.4.3 Train Tracking & Control
  - 2.4.4 Others
- 2.5 Radar & LiDAR Technology for Railway Market Size by Application
  - 2.5.1 Radar & LiDAR Technology for Railway Market Size CAGR by Application (2018 VS 2022 VS 2029)
  - 2.5.2 Global Radar & LiDAR Technology for Railway Market Size Market Share by Application (2018-2023)

### 3 RADAR & LIDAR TECHNOLOGY FOR RAILWAY MARKET SIZE BY PLAYER

### 3.1 Radar & LiDAR Technology for Railway Market Size Market Share by Players

#### 3.1.1 Global Radar & LiDAR Technology for Railway Revenue by Players (2018-2023)

#### 3.1.2 Global Radar & LiDAR Technology for Railway Revenue Market Share by Players (2018-2023)

### 3.2 Global Radar & LiDAR Technology for Railway Key Players Head office and Products Offered

### 3.3 Market Concentration Rate Analysis

#### 3.3.1 Competition Landscape Analysis

#### 3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2021-2023)

### 3.4 New Products and Potential Entrants

### 3.5 Mergers & Acquisitions, Expansion

## 4 RADAR & LIDAR TECHNOLOGY FOR RAILWAY BY REGIONS

### 4.1 Radar & LiDAR Technology for Railway Market Size by Regions (2018-2023)

### 4.2 Americas Radar & LiDAR Technology for Railway Market Size Growth (2018-2023)

### 4.3 APAC Radar & LiDAR Technology for Railway Market Size Growth (2018-2023)

### 4.4 Europe Radar & LiDAR Technology for Railway Market Size Growth (2018-2023)

### 4.5 Middle East & Africa Radar & LiDAR Technology for Railway Market Size Growth (2018-2023)

## 5 AMERICAS

### 5.1 Americas Radar & LiDAR Technology for Railway Market Size by Country (2018-2023)

### 5.2 Americas Radar & LiDAR Technology for Railway Market Size by Type (2018-2023)

### 5.3 Americas Radar & LiDAR Technology for Railway Market Size by Application (2018-2023)

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## 6 APAC

### 6.1 APAC Radar & LiDAR Technology for Railway Market Size by Region (2018-2023)

### 6.2 APAC Radar & LiDAR Technology for Railway Market Size by Type (2018-2023)

### 6.3 APAC Radar & LiDAR Technology for Railway Market Size by Application

(2018-2023)

6.4 China

6.5 Japan

6.6 Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

## **7 EUROPE**

7.1 Europe Radar & LiDAR Technology for Railway by Country (2018-2023)

7.2 Europe Radar & LiDAR Technology for Railway Market Size by Type (2018-2023)

7.3 Europe Radar & LiDAR Technology for Railway Market Size by Application  
(2018-2023)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Radar & LiDAR Technology for Railway by Region (2018-2023)

8.2 Middle East & Africa Radar & LiDAR Technology for Railway Market Size by Type  
(2018-2023)

8.3 Middle East & Africa Radar & LiDAR Technology for Railway Market Size by  
Application (2018-2023)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends



## **10 GLOBAL RADAR & LIDAR TECHNOLOGY FOR RAILWAY MARKET FORECAST**

### **10.1 Global Radar & LiDAR Technology for Railway Forecast by Regions (2024-2029)**

#### **10.1.1 Global Radar & LiDAR Technology for Railway Forecast by Regions (2024-2029)**

##### **10.1.2 Americas Radar & LiDAR Technology for Railway Forecast**

##### **10.1.3 APAC Radar & LiDAR Technology for Railway Forecast**

##### **10.1.4 Europe Radar & LiDAR Technology for Railway Forecast**

##### **10.1.5 Middle East & Africa Radar & LiDAR Technology for Railway Forecast**

### **10.2 Americas Radar & LiDAR Technology for Railway Forecast by Country (2024-2029)**

#### **10.2.1 United States Radar & LiDAR Technology for Railway Market Forecast**

#### **10.2.2 Canada Radar & LiDAR Technology for Railway Market Forecast**

#### **10.2.3 Mexico Radar & LiDAR Technology for Railway Market Forecast**

#### **10.2.4 Brazil Radar & LiDAR Technology for Railway Market Forecast**

### **10.3 APAC Radar & LiDAR Technology for Railway Forecast by Region (2024-2029)**

#### **10.3.1 China Radar & LiDAR Technology for Railway Market Forecast**

#### **10.3.2 Japan Radar & LiDAR Technology for Railway Market Forecast**

#### **10.3.3 Korea Radar & LiDAR Technology for Railway Market Forecast**

#### **10.3.4 Southeast Asia Radar & LiDAR Technology for Railway Market Forecast**

#### **10.3.5 India Radar & LiDAR Technology for Railway Market Forecast**

#### **10.3.6 Australia Radar & LiDAR Technology for Railway Market Forecast**

### **10.4 Europe Radar & LiDAR Technology for Railway Forecast by Country (2024-2029)**

#### **10.4.1 Germany Radar & LiDAR Technology for Railway Market Forecast**

#### **10.4.2 France Radar & LiDAR Technology for Railway Market Forecast**

#### **10.4.3 UK Radar & LiDAR Technology for Railway Market Forecast**

#### **10.4.4 Italy Radar & LiDAR Technology for Railway Market Forecast**

#### **10.4.5 Russia Radar & LiDAR Technology for Railway Market Forecast**

### **10.5 Middle East & Africa Radar & LiDAR Technology for Railway Forecast by Region (2024-2029)**

#### **10.5.1 Egypt Radar & LiDAR Technology for Railway Market Forecast**

#### **10.5.2 South Africa Radar & LiDAR Technology for Railway Market Forecast**

#### **10.5.3 Israel Radar & LiDAR Technology for Railway Market Forecast**

#### **10.5.4 Turkey Radar & LiDAR Technology for Railway Market Forecast**

#### **10.5.5 GCC Countries Radar & LiDAR Technology for Railway Market Forecast**

### **10.6 Global Radar & LiDAR Technology for Railway Forecast by Type (2024-2029)**

### **10.7 Global Radar & LiDAR Technology for Railway Forecast by Application (2024-2029)**

## 11 KEY PLAYERS ANALYSIS

### 11.1 Radarxense BV

#### 11.1.1 Radarxense BV Company Information

#### 11.1.2 Radarxense BV Radar & LiDAR Technology for Railway Product Offered

#### 11.1.3 Radarxense BV Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)

#### 11.1.4 Radarxense BV Main Business Overview

#### 11.1.5 Radarxense BV Latest Developments

### 11.2 Radar Vision

#### 11.2.1 Radar Vision Company Information

#### 11.2.2 Radar Vision Radar & LiDAR Technology for Railway Product Offered

#### 11.2.3 Radar Vision Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)

#### 11.2.4 Radar Vision Main Business Overview

#### 11.2.5 Radar Vision Latest Developments

### 11.3 Earth Radar Pty Ltd

#### 11.3.1 Earth Radar Pty Ltd Company Information

#### 11.3.2 Earth Radar Pty Ltd Radar & LiDAR Technology for Railway Product Offered

#### 11.3.3 Earth Radar Pty Ltd Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)

#### 11.3.4 Earth Radar Pty Ltd Main Business Overview

#### 11.3.5 Earth Radar Pty Ltd Latest Developments

### 11.4 Bosch Mobility Solutions

#### 11.4.1 Bosch Mobility Solutions Company Information

#### 11.4.2 Bosch Mobility Solutions Radar & LiDAR Technology for Railway Product Offered

#### 11.4.3 Bosch Mobility Solutions Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)

#### 11.4.4 Bosch Mobility Solutions Main Business Overview

#### 11.4.5 Bosch Mobility Solutions Latest Developments

### 11.5 Navtech Radar

#### 11.5.1 Navtech Radar Company Information

#### 11.5.2 Navtech Radar Radar & LiDAR Technology for Railway Product Offered

#### 11.5.3 Navtech Radar Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)

#### 11.5.4 Navtech Radar Main Business Overview

#### 11.5.5 Navtech Radar Latest Developments

### 11.6 ELVA-1

- 11.6.1 ELVA-1 Company Information
- 11.6.2 ELVA-1 Radar & LiDAR Technology for Railway Product Offered
- 11.6.3 ELVA-1 Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
- 11.6.4 ELVA-1 Main Business Overview
- 11.6.5 ELVA-1 Latest Developments
- 11.7 DEUTA-WERKE GmbH
- 11.7.1 DEUTA-WERKE GmbH Company Information
- 11.7.2 DEUTA-WERKE GmbH Radar & LiDAR Technology for Railway Product Offered
- 11.7.3 DEUTA-WERKE GmbH Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
- 11.7.4 DEUTA-WERKE GmbH Main Business Overview
- 11.7.5 DEUTA-WERKE GmbH Latest Developments
- 11.8 Hupac Intermodal
- 11.8.1 Hupac Intermodal Company Information
- 11.8.2 Hupac Intermodal Radar & LiDAR Technology for Railway Product Offered
- 11.8.3 Hupac Intermodal Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
- 11.8.4 Hupac Intermodal Main Business Overview
- 11.8.5 Hupac Intermodal Latest Developments
- 11.9 RIEGL Laser Measurement Systems GMBH
- 11.9.1 RIEGL Laser Measurement Systems GMBH Company Information
- 11.9.2 RIEGL Laser Measurement Systems GMBH Radar & LiDAR Technology for Railway Product Offered
- 11.9.3 RIEGL Laser Measurement Systems GMBH Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
- 11.9.4 RIEGL Laser Measurement Systems GMBH Main Business Overview
- 11.9.5 RIEGL Laser Measurement Systems GMBH Latest Developments
- 11.10 SICK AG
- 11.10.1 SICK AG Company Information
- 11.10.2 SICK AG Radar & LiDAR Technology for Railway Product Offered
- 11.10.3 SICK AG Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
- 11.10.4 SICK AG Main Business Overview
- 11.10.5 SICK AG Latest Developments
- 11.11 Velodyne Lidar
- 11.11.1 Velodyne Lidar Company Information
- 11.11.2 Velodyne Lidar Radar & LiDAR Technology for Railway Product Offered

- 11.11.3 Velodyne Lidar Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
- 11.11.4 Velodyne Lidar Main Business Overview
- 11.11.5 Velodyne Lidar Latest Developments
- 11.12 YellowScan
  - 11.12.1 YellowScan Company Information
  - 11.12.2 YellowScan Radar & LiDAR Technology for Railway Product Offered
  - 11.12.3 YellowScan Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
  - 11.12.4 YellowScan Main Business Overview
  - 11.12.5 YellowScan Latest Developments
- 11.13 Phoenix LiDAR Systems
  - 11.13.1 Phoenix LiDAR Systems Company Information
  - 11.13.2 Phoenix LiDAR Systems Radar & LiDAR Technology for Railway Product Offered
  - 11.13.3 Phoenix LiDAR Systems Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
  - 11.13.4 Phoenix LiDAR Systems Main Business Overview
  - 11.13.5 Phoenix LiDAR Systems Latest Developments
- 11.14 XenomatiX
  - 11.14.1 XenomatiX Company Information
  - 11.14.2 XenomatiX Radar & LiDAR Technology for Railway Product Offered
  - 11.14.3 XenomatiX Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
  - 11.14.4 XenomatiX Main Business Overview
  - 11.14.5 XenomatiX Latest Developments
- 11.15 IDS GeoRadar (Hexagon)
  - 11.15.1 IDS GeoRadar (Hexagon) Company Information
  - 11.15.2 IDS GeoRadar (Hexagon) Radar & LiDAR Technology for Railway Product Offered
  - 11.15.3 IDS GeoRadar (Hexagon) Radar & LiDAR Technology for Railway Revenue, Gross Margin and Market Share (2018-2023)
  - 11.15.4 IDS GeoRadar (Hexagon) Main Business Overview
  - 11.15.5 IDS GeoRadar (Hexagon) Latest Developments

## **12 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Radar & LiDAR Technology for Railway Market Size CAGR by Region (2018 VS 2022 VS 2029) & (\$ Millions)

Table 2. Major Players of Device

Table 3. Major Players of Service

Table 4. Radar & LiDAR Technology for Railway Market Size CAGR by Type (2018 VS 2022 VS 2029) & (\$ Millions)

Table 5. Global Radar & LiDAR Technology for Railway Market Size by Type (2018-2023) & (\$ Millions)

Table 6. Global Radar & LiDAR Technology for Railway Market Size Market Share by Type (2018-2023)

Table 7. Radar & LiDAR Technology for Railway Market Size CAGR by Application (2018 VS 2022 VS 2029) & (\$ Millions)

Table 8. Global Radar & LiDAR Technology for Railway Market Size by Application (2018-2023) & (\$ Millions)

Table 9. Global Radar & LiDAR Technology for Railway Market Size Market Share by Application (2018-2023)

Table 10. Global Radar & LiDAR Technology for Railway Revenue by Players (2018-2023) & (\$ Millions)

Table 11. Global Radar & LiDAR Technology for Railway Revenue Market Share by Player (2018-2023)

Table 12. Radar & LiDAR Technology for Railway Key Players Head office and Products Offered

Table 13. Radar & LiDAR Technology for Railway Concentration Ratio (CR3, CR5 and CR10) & (2021-2023)

Table 14. New Products and Potential Entrants

Table 15. Mergers & Acquisitions, Expansion

Table 16. Global Radar & LiDAR Technology for Railway Market Size by Regions 2018-2023 & (\$ Millions)

Table 17. Global Radar & LiDAR Technology for Railway Market Size Market Share by Regions (2018-2023)

Table 18. Global Radar & LiDAR Technology for Railway Revenue by Country/Region (2018-2023) & (\$ millions)

Table 19. Global Radar & LiDAR Technology for Railway Revenue Market Share by Country/Region (2018-2023)

Table 20. Americas Radar & LiDAR Technology for Railway Market Size by Country



(2018-2023) & (\$ Millions)

Table 21. Americas Radar & LiDAR Technology for Railway Market Size Market Share by Country (2018-2023)

Table 22. Americas Radar & LiDAR Technology for Railway Market Size by Type (2018-2023) & (\$ Millions)

Table 23. Americas Radar & LiDAR Technology for Railway Market Size Market Share by Type (2018-2023)

Table 24. Americas Radar & LiDAR Technology for Railway Market Size by Application (2018-2023) & (\$ Millions)

Table 25. Americas Radar & LiDAR Technology for Railway Market Size Market Share by Application (2018-2023)

Table 26. APAC Radar & LiDAR Technology for Railway Market Size by Region (2018-2023) & (\$ Millions)

Table 27. APAC Radar & LiDAR Technology for Railway Market Size Market Share by Region (2018-2023)

Table 28. APAC Radar & LiDAR Technology for Railway Market Size by Type (2018-2023) & (\$ Millions)

Table 29. APAC Radar & LiDAR Technology for Railway Market Size Market Share by Type (2018-2023)

Table 30. APAC Radar & LiDAR Technology for Railway Market Size by Application (2018-2023) & (\$ Millions)

Table 31. APAC Radar & LiDAR Technology for Railway Market Size Market Share by Application (2018-2023)

Table 32. Europe Radar & LiDAR Technology for Railway Market Size by Country (2018-2023) & (\$ Millions)

Table 33. Europe Radar & LiDAR Technology for Railway Market Size Market Share by Country (2018-2023)

Table 34. Europe Radar & LiDAR Technology for Railway Market Size by Type (2018-2023) & (\$ Millions)

Table 35. Europe Radar & LiDAR Technology for Railway Market Size Market Share by Type (2018-2023)

Table 36. Europe Radar & LiDAR Technology for Railway Market Size by Application (2018-2023) & (\$ Millions)

Table 37. Europe Radar & LiDAR Technology for Railway Market Size Market Share by Application (2018-2023)

Table 38. Middle East & Africa Radar & LiDAR Technology for Railway Market Size by Region (2018-2023) & (\$ Millions)

Table 39. Middle East & Africa Radar & LiDAR Technology for Railway Market Size Market Share by Region (2018-2023)

Table 40. Middle East & Africa Radar & LiDAR Technology for Railway Market Size by Type (2018-2023) & (\$ Millions)

Table 41. Middle East & Africa Radar & LiDAR Technology for Railway Market Size Market Share by Type (2018-2023)

Table 42. Middle East & Africa Radar & LiDAR Technology for Railway Market Size by Application (2018-2023) & (\$ Millions)

Table 43. Middle East & Africa Radar & LiDAR Technology for Railway Market Size Market Share by Application (2018-2023)

Table 44. Key Market Drivers & Growth Opportunities of Radar & LiDAR Technology for Railway

Table 45. Key Market Challenges & Risks of Radar & LiDAR Technology for Railway

Table 46. Key Industry Trends of Radar & LiDAR Technology for Railway

Table 47. Global Radar & LiDAR Technology for Railway Market Size Forecast by Regions (2024-2029) & (\$ Millions)

Table 48. Global Radar & LiDAR Technology for Railway Market Size Market Share Forecast by Regions (2024-2029)

Table 49. Global Radar & LiDAR Technology for Railway Market Size Forecast by Type (2024-2029) & (\$ Millions)

Table 50. Global Radar & LiDAR Technology for Railway Market Size Forecast by Application (2024-2029) & (\$ Millions)

Table 51. Radarxense BV Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 52. Radarxense BV Radar & LiDAR Technology for Railway Product Offered

Table 53. Radarxense BV Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 54. Radarxense BV Main Business

Table 55. Radarxense BV Latest Developments

Table 56. Radar Vision Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 57. Radar Vision Radar & LiDAR Technology for Railway Product Offered

Table 58. Radar Vision Main Business

Table 59. Radar Vision Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 60. Radar Vision Latest Developments

Table 61. Earth Radar Pty Ltd Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 62. Earth Radar Pty Ltd Radar & LiDAR Technology for Railway Product Offered

Table 63. Earth Radar Pty Ltd Main Business

Table 64. Earth Radar Pty Ltd Radar & LiDAR Technology for Railway Revenue (\$

million), Gross Margin and Market Share (2018-2023)

Table 65. Earth Radar Pty Ltd Latest Developments

Table 66. Bosch Mobility Solutions Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 67. Bosch Mobility Solutions Radar & LiDAR Technology for Railway Product Offered

Table 68. Bosch Mobility Solutions Main Business

Table 69. Bosch Mobility Solutions Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 70. Bosch Mobility Solutions Latest Developments

Table 71. Navtech Radar Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 72. Navtech Radar Radar & LiDAR Technology for Railway Product Offered

Table 73. Navtech Radar Main Business

Table 74. Navtech Radar Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 75. Navtech Radar Latest Developments

Table 76. ELVA-1 Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 77. ELVA-1 Radar & LiDAR Technology for Railway Product Offered

Table 78. ELVA-1 Main Business

Table 79. ELVA-1 Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 80. ELVA-1 Latest Developments

Table 81. DEUTA-WERKE GmbH Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 82. DEUTA-WERKE GmbH Radar & LiDAR Technology for Railway Product Offered

Table 83. DEUTA-WERKE GmbH Main Business

Table 84. DEUTA-WERKE GmbH Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 85. DEUTA-WERKE GmbH Latest Developments

Table 86. Hupac Intermodal Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 87. Hupac Intermodal Radar & LiDAR Technology for Railway Product Offered

Table 88. Hupac Intermodal Main Business

Table 89. Hupac Intermodal Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 90. Hupac Intermodal Latest Developments



Table 91. RIEGL Laser Measurement Systems GMBH Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 92. RIEGL Laser Measurement Systems GMBH Radar & LiDAR Technology for Railway Product Offered

Table 93. RIEGL Laser Measurement Systems GMBH Main Business

Table 94. RIEGL Laser Measurement Systems GMBH Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 95. RIEGL Laser Measurement Systems GMBH Latest Developments

Table 96. SICK AG Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 97. SICK AG Radar & LiDAR Technology for Railway Product Offered

Table 98. SICK AG Main Business

Table 99. SICK AG Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 100. SICK AG Latest Developments

Table 101. Velodyne Lidar Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 102. Velodyne Lidar Radar & LiDAR Technology for Railway Product Offered

Table 103. Velodyne Lidar Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 104. Velodyne Lidar Main Business

Table 105. Velodyne Lidar Latest Developments

Table 106. YellowScan Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 107. YellowScan Radar & LiDAR Technology for Railway Product Offered

Table 108. YellowScan Main Business

Table 109. YellowScan Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 110. YellowScan Latest Developments

Table 111. Phoenix LiDAR Systems Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 112. Phoenix LiDAR Systems Radar & LiDAR Technology for Railway Product Offered

Table 113. Phoenix LiDAR Systems Main Business

Table 114. Phoenix LiDAR Systems Radar & LiDAR Technology for Railway Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 115. Phoenix LiDAR Systems Latest Developments

Table 116. XenomatiX Details, Company Type, Radar & LiDAR Technology for Railway Area Served and Its Competitors

Table 117. XenomatiX Radar & LiDAR Technology for Railway Product Offered

Table 118. XenomatiX Main Business

Table 119. XenomatiX Radar & LiDAR Technology for Railway Revenue (\$ million),  
Gross Margin and Market Share (2018-2023)

Table 120. XenomatiX Latest Developments

Table 121. IDS GeoRadar (Hexagon) Details, Company Type, Radar & LiDAR  
Technology for Railway Area Served and Its Competitors

Table 122. IDS GeoRadar (Hexagon) Radar & LiDAR Technology for Railway Product  
Offered

Table 123. IDS GeoRadar (Hexagon) Main Business

Table 124. IDS GeoRadar (Hexagon) Radar & LiDAR Technology for Railway Revenue  
(\$ million), Gross Margin and Market Share (2018-2023)

Table 125. IDS GeoRadar (Hexagon) Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Radar & LiDAR Technology for Railway Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Radar & LiDAR Technology for Railway Market Size Growth Rate 2018-2029 (\$ Millions)

Figure 6. Radar & LiDAR Technology for Railway Sales by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Figure 7. Radar & LiDAR Technology for Railway Sales Market Share by Country/Region (2022)

Figure 8. Radar & LiDAR Technology for Railway Sales Market Share by Country/Region (2018, 2022 & 2029)

Figure 9. Global Radar & LiDAR Technology for Railway Market Size Market Share by Type in 2022

Figure 10. Radar & LiDAR Technology for Railway in Railway Track Faults Detection

Figure 11. Global Radar & LiDAR Technology for Railway Market: Railway Track Faults Detection (2018-2023) & (\$ Millions)

Figure 12. Radar & LiDAR Technology for Railway in Rail Collision

Figure 13. Global Radar & LiDAR Technology for Railway Market: Rail Collision (2018-2023) & (\$ Millions)

Figure 14. Radar & LiDAR Technology for Railway in Train Tracking & Control

Figure 15. Global Radar & LiDAR Technology for Railway Market: Train Tracking & Control (2018-2023) & (\$ Millions)

Figure 16. Radar & LiDAR Technology for Railway in Others

Figure 17. Global Radar & LiDAR Technology for Railway Market: Others (2018-2023) & (\$ Millions)

Figure 18. Global Radar & LiDAR Technology for Railway Market Size Market Share by Application in 2022

Figure 19. Global Radar & LiDAR Technology for Railway Revenue Market Share by Player in 2022

Figure 20. Global Radar & LiDAR Technology for Railway Market Size Market Share by Regions (2018-2023)

Figure 21. Americas Radar & LiDAR Technology for Railway Market Size 2018-2023 (\$ Millions)

Figure 22. APAC Radar & LiDAR Technology for Railway Market Size 2018-2023 (\$

Millions)

Figure 23. Europe Radar & LiDAR Technology for Railway Market Size 2018-2023 (\$ Millions)

Figure 24. Middle East & Africa Radar & LiDAR Technology for Railway Market Size 2018-2023 (\$ Millions)

Figure 25. Americas Radar & LiDAR Technology for Railway Value Market Share by Country in 2022

Figure 26. United States Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 27. Canada Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 28. Mexico Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 29. Brazil Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 30. APAC Radar & LiDAR Technology for Railway Market Size Market Share by Region in 2022

Figure 31. APAC Radar & LiDAR Technology for Railway Market Size Market Share by Type in 2022

Figure 32. APAC Radar & LiDAR Technology for Railway Market Size Market Share by Application in 2022

Figure 33. China Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 34. Japan Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 35. Korea Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 36. Southeast Asia Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 37. India Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 38. Australia Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 39. Europe Radar & LiDAR Technology for Railway Market Size Market Share by Country in 2022

Figure 40. Europe Radar & LiDAR Technology for Railway Market Size Market Share by Type (2018-2023)

Figure 41. Europe Radar & LiDAR Technology for Railway Market Size Market Share by Application (2018-2023)

Figure 42. Germany Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 43. France Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 44. UK Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 45. Italy Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 46. Russia Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 47. Middle East & Africa Radar & LiDAR Technology for Railway Market Size Market Share by Region (2018-2023)

Figure 48. Middle East & Africa Radar & LiDAR Technology for Railway Market Size Market Share by Type (2018-2023)

Figure 49. Middle East & Africa Radar & LiDAR Technology for Railway Market Size Market Share by Application (2018-2023)

Figure 50. Egypt Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 51. South Africa Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 52. Israel Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 53. Turkey Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 54. GCC Country Radar & LiDAR Technology for Railway Market Size Growth 2018-2023 (\$ Millions)

Figure 55. Americas Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 56. APAC Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 57. Europe Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 58. Middle East & Africa Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 59. United States Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 60. Canada Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 61. Mexico Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$

Millions)

Figure 62. Brazil Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 63. China Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 64. Japan Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 65. Korea Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 66. Southeast Asia Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 67. India Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 68. Australia Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 69. Germany Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 70. France Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 71. UK Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 72. Italy Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 73. Russia Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 74. Spain Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 75. Egypt Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 76. South Africa Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 77. Israel Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 78. Turkey Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 79. GCC Countries Radar & LiDAR Technology for Railway Market Size 2024-2029 (\$ Millions)

Figure 80. Global Radar & LiDAR Technology for Railway Market Size Market Share Forecast by Type (2024-2029)

Figure 81. Global Radar & LiDAR Technology for Railway Market Size Market Share  
Forecast by Application (2024-2029)



## I would like to order

Product name: Global Radar & LiDAR Technology for Railway Market Growth (Status and Outlook) 2023-2029

Product link: <https://marketpublishers.com/r/GB3C77A4D8E3EN.html>

Price: US\$ 3,660.00 (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/GB3C77A4D8E3EN.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



