

Global Radar-Video All-in-One Device Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Radar-Video All-in-One Device market size was valued at US\$ 144 million in 2024 and is forecast to a readjusted size of USD 284 million by 2031 with a CAGR of 10.3% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The Radar-Video All-in-One Device is an advanced sensing solution that combines radar and video (camera) technologies into a single, integrated device. This device is designed to enhance situational awareness and provide comprehensive monitoring capabilities, making it ideal for applications in intelligent transportation systems, smart city infrastructure, autonomous driving, and security surveillance.

This report is a detailed and comprehensive analysis for global Radar-Video All-in-One Device market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Radar-Video All-in-One Device market size and forecasts, in consumption value

(\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit),
2020-2031

Global Radar-Video All-in-One Device market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Radar-Video All-in-One Device market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Radar-Video All-in-One Device market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Radar-Video All-in-One Device
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Radar-Video All-in-One Device market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Dahua Technology, Hurys Intelligent Technology, Raysunradar, SONDIT, IDPT, Cohda Wireless, LeiKe Defense Technology, Uniview, Hikvision, Deguroon, etc.

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

Market Segmentation

Radar-Video All-in-One Device market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Monocular Radar Integrated Machine

Binocular Radar Integrated Machine

Market segment by Application

Intelligent Traffic Management

Smart City Management

Road Safety Monitoring

Other

Major players covered

Dahua Technology

Hurys Intelligent Technology

Raysunradar

SONDIT

IDPT

Cohda Wireless

LeiKe Defense Technology

Uniview

Hikvision

Deguroon

RoboSense

Nanoradar Science and Technology

Teledyne FLIR

Axis Communications AB

Iteris, Inc.

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Radar-Video All-in-One Device product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Radar-Video All-in-One Device, with price, sales quantity, revenue, and global market share of Radar-Video All-in-One Device from 2020 to 2025.

Chapter 3, the Radar-Video All-in-One Device competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Radar-Video All-in-One Device breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Radar-Video All-in-One Device market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Radar-Video All-in-One Device.

Chapter 14 and 15, to describe Radar-Video All-in-One Device sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Radar-Video All-in-One Device Consumption Value by Type: 2020 Versus 2024 Versus 2031
 - 1.3.2 Monocular Radar Integrated Machine
 - 1.3.3 Binocular Radar Integrated Machine
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Radar-Video All-in-One Device Consumption Value by Application: 2020 Versus 2024 Versus 2031
 - 1.4.2 Intelligent Traffic Management
 - 1.4.3 Smart City Management
 - 1.4.4 Road Safety Monitoring
 - 1.4.5 Other
- 1.5 Global Radar-Video All-in-One Device Market Size & Forecast
 - 1.5.1 Global Radar-Video All-in-One Device Consumption Value (2020 & 2024 & 2031)
 - 1.5.2 Global Radar-Video All-in-One Device Sales Quantity (2020-2031)
 - 1.5.3 Global Radar-Video All-in-One Device Average Price (2020-2031)

2 MANUFACTURERS PROFILES

- 2.1 Dahua Technology
 - 2.1.1 Dahua Technology Details
 - 2.1.2 Dahua Technology Major Business
 - 2.1.3 Dahua Technology Radar-Video All-in-One Device Product and Services
 - 2.1.4 Dahua Technology Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.1.5 Dahua Technology Recent Developments/Updates
- 2.2 Hurys Intelligent Technology
 - 2.2.1 Hurys Intelligent Technology Details
 - 2.2.2 Hurys Intelligent Technology Major Business
 - 2.2.3 Hurys Intelligent Technology Radar-Video All-in-One Device Product and Services
 - 2.2.4 Hurys Intelligent Technology Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 Hurys Intelligent Technology Recent Developments/Updates
- 2.3 Raysunradar
 - 2.3.1 Raysunradar Details
 - 2.3.2 Raysunradar Major Business
 - 2.3.3 Raysunradar Radar-Video All-in-One Device Product and Services
 - 2.3.4 Raysunradar Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Raysunradar Recent Developments/Updates
- 2.4 SONDIT
 - 2.4.1 SONDIT Details
 - 2.4.2 SONDIT Major Business
 - 2.4.3 SONDIT Radar-Video All-in-One Device Product and Services
 - 2.4.4 SONDIT Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 SONDIT Recent Developments/Updates
- 2.5 IDPT
 - 2.5.1 IDPT Details
 - 2.5.2 IDPT Major Business
 - 2.5.3 IDPT Radar-Video All-in-One Device Product and Services
 - 2.5.4 IDPT Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 IDPT Recent Developments/Updates
- 2.6 Cohda Wireless
 - 2.6.1 Cohda Wireless Details
 - 2.6.2 Cohda Wireless Major Business
 - 2.6.3 Cohda Wireless Radar-Video All-in-One Device Product and Services
 - 2.6.4 Cohda Wireless Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Cohda Wireless Recent Developments/Updates
- 2.7 LeiKe Defense Technology
 - 2.7.1 LeiKe Defense Technology Details
 - 2.7.2 LeiKe Defense Technology Major Business
 - 2.7.3 LeiKe Defense Technology Radar-Video All-in-One Device Product and Services
 - 2.7.4 LeiKe Defense Technology Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 LeiKe Defense Technology Recent Developments/Updates
- 2.8 Uniview
 - 2.8.1 Uniview Details
 - 2.8.2 Uniview Major Business

- 2.8.3 Uniview Radar-Video All-in-One Device Product and Services
- 2.8.4 Uniview Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Uniview Recent Developments/Updates
- 2.9 Hikvision
 - 2.9.1 Hikvision Details
 - 2.9.2 Hikvision Major Business
 - 2.9.3 Hikvision Radar-Video All-in-One Device Product and Services
 - 2.9.4 Hikvision Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Hikvision Recent Developments/Updates
- 2.10 Deguroon
 - 2.10.1 Deguroon Details
 - 2.10.2 Deguroon Major Business
 - 2.10.3 Deguroon Radar-Video All-in-One Device Product and Services
 - 2.10.4 Deguroon Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Deguroon Recent Developments/Updates
- 2.11 RoboSense
 - 2.11.1 RoboSense Details
 - 2.11.2 RoboSense Major Business
 - 2.11.3 RoboSense Radar-Video All-in-One Device Product and Services
 - 2.11.4 RoboSense Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 RoboSense Recent Developments/Updates
- 2.12 Nanoradar Science and Technology
 - 2.12.1 Nanoradar Science and Technology Details
 - 2.12.2 Nanoradar Science and Technology Major Business
 - 2.12.3 Nanoradar Science and Technology Radar-Video All-in-One Device Product and Services
 - 2.12.4 Nanoradar Science and Technology Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Nanoradar Science and Technology Recent Developments/Updates
- 2.13 Teledyne FLIR
 - 2.13.1 Teledyne FLIR Details
 - 2.13.2 Teledyne FLIR Major Business
 - 2.13.3 Teledyne FLIR Radar-Video All-in-One Device Product and Services
 - 2.13.4 Teledyne FLIR Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.13.5 Teledyne FLIR Recent Developments/Updates
- 2.14 Axis Communications AB
 - 2.14.1 Axis Communications AB Details
 - 2.14.2 Axis Communications AB Major Business
 - 2.14.3 Axis Communications AB Radar-Video All-in-One Device Product and Services
 - 2.14.4 Axis Communications AB Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Axis Communications AB Recent Developments/Updates
- 2.15 Iteris, Inc.
 - 2.15.1 Iteris, Inc. Details
 - 2.15.2 Iteris, Inc. Major Business
 - 2.15.3 Iteris, Inc. Radar-Video All-in-One Device Product and Services
 - 2.15.4 Iteris, Inc. Radar-Video All-in-One Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Iteris, Inc. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: RADAR-VIDEO ALL-IN-ONE DEVICE BY MANUFACTURER

- 3.1 Global Radar-Video All-in-One Device Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Radar-Video All-in-One Device Revenue by Manufacturer (2020-2025)
- 3.3 Global Radar-Video All-in-One Device Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Radar-Video All-in-One Device by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Radar-Video All-in-One Device Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Radar-Video All-in-One Device Manufacturer Market Share in 2024
- 3.5 Radar-Video All-in-One Device Market: Overall Company Footprint Analysis
 - 3.5.1 Radar-Video All-in-One Device Market: Region Footprint
 - 3.5.2 Radar-Video All-in-One Device Market: Company Product Type Footprint
 - 3.5.3 Radar-Video All-in-One Device Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Radar-Video All-in-One Device Market Size by Region
 - 4.1.1 Global Radar-Video All-in-One Device Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Radar-Video All-in-One Device Consumption Value by Region

(2020-2031)

- 4.1.3 Global Radar-Video All-in-One Device Average Price by Region (2020-2031)
- 4.2 North America Radar-Video All-in-One Device Consumption Value (2020-2031)
- 4.3 Europe Radar-Video All-in-One Device Consumption Value (2020-2031)
- 4.4 Asia-Pacific Radar-Video All-in-One Device Consumption Value (2020-2031)
- 4.5 South America Radar-Video All-in-One Device Consumption Value (2020-2031)
- 4.6 Middle East & Africa Radar-Video All-in-One Device Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Radar-Video All-in-One Device Sales Quantity by Type (2020-2031)
- 5.2 Global Radar-Video All-in-One Device Consumption Value by Type (2020-2031)
- 5.3 Global Radar-Video All-in-One Device Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Radar-Video All-in-One Device Sales Quantity by Application (2020-2031)
- 6.2 Global Radar-Video All-in-One Device Consumption Value by Application (2020-2031)
- 6.3 Global Radar-Video All-in-One Device Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Radar-Video All-in-One Device Sales Quantity by Type (2020-2031)
- 7.2 North America Radar-Video All-in-One Device Sales Quantity by Application (2020-2031)
- 7.3 North America Radar-Video All-in-One Device Market Size by Country
 - 7.3.1 North America Radar-Video All-in-One Device Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Radar-Video All-in-One Device Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)
 - 7.3.4 Canada Market Size and Forecast (2020-2031)
 - 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe Radar-Video All-in-One Device Sales Quantity by Type (2020-2031)

- 8.2 Europe Radar-Video All-in-One Device Sales Quantity by Application (2020-2031)
- 8.3 Europe Radar-Video All-in-One Device Market Size by Country
 - 8.3.1 Europe Radar-Video All-in-One Device Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Radar-Video All-in-One Device Consumption Value by Country (2020-2031)
 - 8.3.3 Germany Market Size and Forecast (2020-2031)
 - 8.3.4 France Market Size and Forecast (2020-2031)
 - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
 - 8.3.6 Russia Market Size and Forecast (2020-2031)
 - 8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Radar-Video All-in-One Device Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Radar-Video All-in-One Device Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Radar-Video All-in-One Device Market Size by Region
 - 9.3.1 Asia-Pacific Radar-Video All-in-One Device Sales Quantity by Region (2020-2031)
 - 9.3.2 Asia-Pacific Radar-Video All-in-One Device Consumption Value by Region (2020-2031)
 - 9.3.3 China Market Size and Forecast (2020-2031)
 - 9.3.4 Japan Market Size and Forecast (2020-2031)
 - 9.3.5 South Korea Market Size and Forecast (2020-2031)
 - 9.3.6 India Market Size and Forecast (2020-2031)
 - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
 - 9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

- 10.1 South America Radar-Video All-in-One Device Sales Quantity by Type (2020-2031)
- 10.2 South America Radar-Video All-in-One Device Sales Quantity by Application (2020-2031)
- 10.3 South America Radar-Video All-in-One Device Market Size by Country
 - 10.3.1 South America Radar-Video All-in-One Device Sales Quantity by Country (2020-2031)
 - 10.3.2 South America Radar-Video All-in-One Device Consumption Value by Country (2020-2031)

- 10.3.3 Brazil Market Size and Forecast (2020-2031)
- 10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Radar-Video All-in-One Device Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Radar-Video All-in-One Device Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Radar-Video All-in-One Device Market Size by Country
 - 11.3.1 Middle East & Africa Radar-Video All-in-One Device Sales Quantity by Country (2020-2031)
 - 11.3.2 Middle East & Africa Radar-Video All-in-One Device Consumption Value by Country (2020-2031)
 - 11.3.3 Turkey Market Size and Forecast (2020-2031)
 - 11.3.4 Egypt Market Size and Forecast (2020-2031)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
 - 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Radar-Video All-in-One Device Market Drivers
- 12.2 Radar-Video All-in-One Device Market Restraints
- 12.3 Radar-Video All-in-One Device Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Radar-Video All-in-One Device and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Radar-Video All-in-One Device
- 13.3 Radar-Video All-in-One Device Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Radar-Video All-in-One Device Typical Distributors

14.3 Radar-Video All-in-One Device Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Radar-Video All-in-One Device Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Radar-Video All-in-One Device Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Dahua Technology Basic Information, Manufacturing Base and Competitors

Table 4. Dahua Technology Major Business

Table 5. Dahua Technology Radar-Video All-in-One Device Product and Services

Table 6. Dahua Technology Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Dahua Technology Recent Developments/Updates

Table 8. Hurys Intelligent Technology Basic Information, Manufacturing Base and Competitors

Table 9. Hurys Intelligent Technology Major Business

Table 10. Hurys Intelligent Technology Radar-Video All-in-One Device Product and Services

Table 11. Hurys Intelligent Technology Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Hurys Intelligent Technology Recent Developments/Updates

Table 13. Raysunradar Basic Information, Manufacturing Base and Competitors

Table 14. Raysunradar Major Business

Table 15. Raysunradar Radar-Video All-in-One Device Product and Services

Table 16. Raysunradar Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Raysunradar Recent Developments/Updates

Table 18. SONDIT Basic Information, Manufacturing Base and Competitors

Table 19. SONDIT Major Business

Table 20. SONDIT Radar-Video All-in-One Device Product and Services

Table 21. SONDIT Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. SONDIT Recent Developments/Updates

Table 23. IDPT Basic Information, Manufacturing Base and Competitors

Table 24. IDPT Major Business

- Table 25. IDPT Radar-Video All-in-One Device Product and Services
- Table 26. IDPT Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 27. IDPT Recent Developments/Updates
- Table 28. Cohda Wireless Basic Information, Manufacturing Base and Competitors
- Table 29. Cohda Wireless Major Business
- Table 30. Cohda Wireless Radar-Video All-in-One Device Product and Services
- Table 31. Cohda Wireless Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. Cohda Wireless Recent Developments/Updates
- Table 33. LeiKe Defense Technology Basic Information, Manufacturing Base and Competitors
- Table 34. LeiKe Defense Technology Major Business
- Table 35. LeiKe Defense Technology Radar-Video All-in-One Device Product and Services
- Table 36. LeiKe Defense Technology Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. LeiKe Defense Technology Recent Developments/Updates
- Table 38. Uniview Basic Information, Manufacturing Base and Competitors
- Table 39. Uniview Major Business
- Table 40. Uniview Radar-Video All-in-One Device Product and Services
- Table 41. Uniview Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. Uniview Recent Developments/Updates
- Table 43. Hikvision Basic Information, Manufacturing Base and Competitors
- Table 44. Hikvision Major Business
- Table 45. Hikvision Radar-Video All-in-One Device Product and Services
- Table 46. Hikvision Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. Hikvision Recent Developments/Updates
- Table 48. Deguroon Basic Information, Manufacturing Base and Competitors
- Table 49. Deguroon Major Business
- Table 50. Deguroon Radar-Video All-in-One Device Product and Services
- Table 51. Deguroon Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. Deguroon Recent Developments/Updates
- Table 53. RoboSense Basic Information, Manufacturing Base and Competitors

Table 54. RoboSense Major Business

Table 55. RoboSense Radar-Video All-in-One Device Product and Services

Table 56. RoboSense Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. RoboSense Recent Developments/Updates

Table 58. Nanoradar Science and Technology Basic Information, Manufacturing Base and Competitors

Table 59. Nanoradar Science and Technology Major Business

Table 60. Nanoradar Science and Technology Radar-Video All-in-One Device Product and Services

Table 61. Nanoradar Science and Technology Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Nanoradar Science and Technology Recent Developments/Updates

Table 63. Teledyne FLIR Basic Information, Manufacturing Base and Competitors

Table 64. Teledyne FLIR Major Business

Table 65. Teledyne FLIR Radar-Video All-in-One Device Product and Services

Table 66. Teledyne FLIR Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Teledyne FLIR Recent Developments/Updates

Table 68. Axis Communications AB Basic Information, Manufacturing Base and Competitors

Table 69. Axis Communications AB Major Business

Table 70. Axis Communications AB Radar-Video All-in-One Device Product and Services

Table 71. Axis Communications AB Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Axis Communications AB Recent Developments/Updates

Table 73. Iteris, Inc. Basic Information, Manufacturing Base and Competitors

Table 74. Iteris, Inc. Major Business

Table 75. Iteris, Inc. Radar-Video All-in-One Device Product and Services

Table 76. Iteris, Inc. Radar-Video All-in-One Device Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Iteris, Inc. Recent Developments/Updates

Table 78. Global Radar-Video All-in-One Device Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 79. Global Radar-Video All-in-One Device Revenue by Manufacturer (2020-2025)

& (USD Million)

Table 80. Global Radar-Video All-in-One Device Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 81. Market Position of Manufacturers in Radar-Video All-in-One Device, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 82. Head Office and Radar-Video All-in-One Device Production Site of Key Manufacturer

Table 83. Radar-Video All-in-One Device Market: Company Product Type Footprint

Table 84. Radar-Video All-in-One Device Market: Company Product Application Footprint

Table 85. Radar-Video All-in-One Device New Market Entrants and Barriers to Market Entry

Table 86. Radar-Video All-in-One Device Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Radar-Video All-in-One Device Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 88. Global Radar-Video All-in-One Device Sales Quantity by Region (2020-2025) & (K Units)

Table 89. Global Radar-Video All-in-One Device Sales Quantity by Region (2026-2031) & (K Units)

Table 90. Global Radar-Video All-in-One Device Consumption Value by Region (2020-2025) & (USD Million)

Table 91. Global Radar-Video All-in-One Device Consumption Value by Region (2026-2031) & (USD Million)

Table 92. Global Radar-Video All-in-One Device Average Price by Region (2020-2025) & (US\$/Unit)

Table 93. Global Radar-Video All-in-One Device Average Price by Region (2026-2031) & (US\$/Unit)

Table 94. Global Radar-Video All-in-One Device Sales Quantity by Type (2020-2025) & (K Units)

Table 95. Global Radar-Video All-in-One Device Sales Quantity by Type (2026-2031) & (K Units)

Table 96. Global Radar-Video All-in-One Device Consumption Value by Type (2020-2025) & (USD Million)

Table 97. Global Radar-Video All-in-One Device Consumption Value by Type (2026-2031) & (USD Million)

Table 98. Global Radar-Video All-in-One Device Average Price by Type (2020-2025) & (US\$/Unit)

Table 99. Global Radar-Video All-in-One Device Average Price by Type (2026-2031) &

(US\$/Unit)

Table 100. Global Radar-Video All-in-One Device Sales Quantity by Application (2020-2025) & (K Units)

Table 101. Global Radar-Video All-in-One Device Sales Quantity by Application (2026-2031) & (K Units)

Table 102. Global Radar-Video All-in-One Device Consumption Value by Application (2020-2025) & (USD Million)

Table 103. Global Radar-Video All-in-One Device Consumption Value by Application (2026-2031) & (USD Million)

Table 104. Global Radar-Video All-in-One Device Average Price by Application (2020-2025) & (US\$/Unit)

Table 105. Global Radar-Video All-in-One Device Average Price by Application (2026-2031) & (US\$/Unit)

Table 106. North America Radar-Video All-in-One Device Sales Quantity by Type (2020-2025) & (K Units)

Table 107. North America Radar-Video All-in-One Device Sales Quantity by Type (2026-2031) & (K Units)

Table 108. North America Radar-Video All-in-One Device Sales Quantity by Application (2020-2025) & (K Units)

Table 109. North America Radar-Video All-in-One Device Sales Quantity by Application (2026-2031) & (K Units)

Table 110. North America Radar-Video All-in-One Device Sales Quantity by Country (2020-2025) & (K Units)

Table 111. North America Radar-Video All-in-One Device Sales Quantity by Country (2026-2031) & (K Units)

Table 112. North America Radar-Video All-in-One Device Consumption Value by Country (2020-2025) & (USD Million)

Table 113. North America Radar-Video All-in-One Device Consumption Value by Country (2026-2031) & (USD Million)

Table 114. Europe Radar-Video All-in-One Device Sales Quantity by Type (2020-2025) & (K Units)

Table 115. Europe Radar-Video All-in-One Device Sales Quantity by Type (2026-2031) & (K Units)

Table 116. Europe Radar-Video All-in-One Device Sales Quantity by Application (2020-2025) & (K Units)

Table 117. Europe Radar-Video All-in-One Device Sales Quantity by Application (2026-2031) & (K Units)

Table 118. Europe Radar-Video All-in-One Device Sales Quantity by Country (2020-2025) & (K Units)

- Table 119. Europe Radar-Video All-in-One Device Sales Quantity by Country (2026-2031) & (K Units)
- Table 120. Europe Radar-Video All-in-One Device Consumption Value by Country (2020-2025) & (USD Million)
- Table 121. Europe Radar-Video All-in-One Device Consumption Value by Country (2026-2031) & (USD Million)
- Table 122. Asia-Pacific Radar-Video All-in-One Device Sales Quantity by Type (2020-2025) & (K Units)
- Table 123. Asia-Pacific Radar-Video All-in-One Device Sales Quantity by Type (2026-2031) & (K Units)
- Table 124. Asia-Pacific Radar-Video All-in-One Device Sales Quantity by Application (2020-2025) & (K Units)
- Table 125. Asia-Pacific Radar-Video All-in-One Device Sales Quantity by Application (2026-2031) & (K Units)
- Table 126. Asia-Pacific Radar-Video All-in-One Device Sales Quantity by Region (2020-2025) & (K Units)
- Table 127. Asia-Pacific Radar-Video All-in-One Device Sales Quantity by Region (2026-2031) & (K Units)
- Table 128. Asia-Pacific Radar-Video All-in-One Device Consumption Value by Region (2020-2025) & (USD Million)
- Table 129. Asia-Pacific Radar-Video All-in-One Device Consumption Value by Region (2026-2031) & (USD Million)
- Table 130. South America Radar-Video All-in-One Device Sales Quantity by Type (2020-2025) & (K Units)
- Table 131. South America Radar-Video All-in-One Device Sales Quantity by Type (2026-2031) & (K Units)
- Table 132. South America Radar-Video All-in-One Device Sales Quantity by Application (2020-2025) & (K Units)
- Table 133. South America Radar-Video All-in-One Device Sales Quantity by Application (2026-2031) & (K Units)
- Table 134. South America Radar-Video All-in-One Device Sales Quantity by Country (2020-2025) & (K Units)
- Table 135. South America Radar-Video All-in-One Device Sales Quantity by Country (2026-2031) & (K Units)
- Table 136. South America Radar-Video All-in-One Device Consumption Value by Country (2020-2025) & (USD Million)
- Table 137. South America Radar-Video All-in-One Device Consumption Value by Country (2026-2031) & (USD Million)
- Table 138. Middle East & Africa Radar-Video All-in-One Device Sales Quantity by Type

(2020-2025) & (K Units)

Table 139. Middle East & Africa Radar-Video All-in-One Device Sales Quantity by Type (2026-2031) & (K Units)

Table 140. Middle East & Africa Radar-Video All-in-One Device Sales Quantity by Application (2020-2025) & (K Units)

Table 141. Middle East & Africa Radar-Video All-in-One Device Sales Quantity by Application (2026-2031) & (K Units)

Table 142. Middle East & Africa Radar-Video All-in-One Device Sales Quantity by Country (2020-2025) & (K Units)

Table 143. Middle East & Africa Radar-Video All-in-One Device Sales Quantity by Country (2026-2031) & (K Units)

Table 144. Middle East & Africa Radar-Video All-in-One Device Consumption Value by Country (2020-2025) & (USD Million)

Table 145. Middle East & Africa Radar-Video All-in-One Device Consumption Value by Country (2026-2031) & (USD Million)

Table 146. Radar-Video All-in-One Device Raw Material

Table 147. Key Manufacturers of Radar-Video All-in-One Device Raw Materials

Table 148. Radar-Video All-in-One Device Typical Distributors

Table 149. Radar-Video All-in-One Device Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Radar-Video All-in-One Device Picture

Figure 2. Global Radar-Video All-in-One Device Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Radar-Video All-in-One Device Revenue Market Share by Type in 2024

Figure 4. Monocular Radar Integrated Machine Examples

Figure 5. Binocular Radar Integrated Machine Examples

Figure 6. Global Radar-Video All-in-One Device Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Radar-Video All-in-One Device Revenue Market Share by Application in 2024

Figure 8. Intelligent Traffic Management Examples

Figure 9. Smart City Management Examples

Figure 10. Road Safety Monitoring Examples

Figure 11. Other Examples

Figure 12. Global Radar-Video All-in-One Device Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 13. Global Radar-Video All-in-One Device Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 14. Global Radar-Video All-in-One Device Sales Quantity (2020-2031) & (K Units)

Figure 15. Global Radar-Video All-in-One Device Price (2020-2031) & (US\$/Unit)

Figure 16. Global Radar-Video All-in-One Device Sales Quantity Market Share by Manufacturer in 2024

Figure 17. Global Radar-Video All-in-One Device Revenue Market Share by Manufacturer in 2024

Figure 18. Producer Shipments of Radar-Video All-in-One Device by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 19. Top 3 Radar-Video All-in-One Device Manufacturer (Revenue) Market Share in 2024

Figure 20. Top 6 Radar-Video All-in-One Device Manufacturer (Revenue) Market Share in 2024

Figure 21. Global Radar-Video All-in-One Device Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global Radar-Video All-in-One Device Consumption Value Market Share by

Region (2020-2031)

Figure 23. North America Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 24. Europe Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Radar-Video All-in-One Device Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Radar-Video All-in-One Device Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Radar-Video All-in-One Device Average Price by Type (2020-2031) & (US\$/Unit)

Figure 31. Global Radar-Video All-in-One Device Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Radar-Video All-in-One Device Revenue Market Share by Application (2020-2031)

Figure 33. Global Radar-Video All-in-One Device Average Price by Application (2020-2031) & (US\$/Unit)

Figure 34. North America Radar-Video All-in-One Device Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Radar-Video All-in-One Device Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Radar-Video All-in-One Device Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Radar-Video All-in-One Device Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Radar-Video All-in-One Device Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Radar-Video All-in-One Device Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Radar-Video All-in-One Device Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Radar-Video All-in-One Device Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 46. France Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Radar-Video All-in-One Device Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Radar-Video All-in-One Device Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Radar-Video All-in-One Device Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Radar-Video All-in-One Device Consumption Value Market Share by Region (2020-2031)

Figure 54. China Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 57. India Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Radar-Video All-in-One Device Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Radar-Video All-in-One Device Sales Quantity Market Share

by Application (2020-2031)

Figure 62. South America Radar-Video All-in-One Device Sales Quantity Market Share by Country (2020-2031)

Figure 63. South America Radar-Video All-in-One Device Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Radar-Video All-in-One Device Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Radar-Video All-in-One Device Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Radar-Video All-in-One Device Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Radar-Video All-in-One Device Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Radar-Video All-in-One Device Consumption Value (2020-2031) & (USD Million)

Figure 74. Radar-Video All-in-One Device Market Drivers

Figure 75. Radar-Video All-in-One Device Market Restraints

Figure 76. Radar-Video All-in-One Device Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Radar-Video All-in-One Device in 2024

Figure 79. Manufacturing Process Analysis of Radar-Video All-in-One Device

Figure 80. Radar-Video All-in-One Device Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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