+357 96 030922
info@marketpublishers.com

Global Elderly Fall Detection Radar Market Growth 2026-2032

https://marketpublishers.com/r/G499BC8A6770EN.html
Date: October 2026
Pages: 119
Price: US$ 3,660.00 (Single User License)
ID: G499BC8A6770EN

Abstracts

The global Elderly Fall Detection Radar market size is predicted to grow from US$ 37.38 million in 2025 to US$ 113 million in 2032; it is expected to grow at a CAGR of 17.3% from 2026 to 2032.

Elderly Fall Detection Radar is a specialized radar system that uses millimeter-wave (mmWave) electromagnetic signals to detect falls in real-time. It works by emitting radio waves that bounce off objects, including the human body. When a person falls, the radar detects the sudden change in movement or position, distinguishing a fall from normal activity. Unlike traditional fall detection methods (wearable devices or cameras), radar-based solutions are non-contact, privacy-preserving, and function effectively in low-visibility environments. These systems can be integrated into smart homes, healthcare facilities, or wearable devices to trigger immediate alerts. The global average selling price for elderly fall detection radar products is approximately US$135 per unit. The average sales volume in the base year is estimated at 283k units. The industry average gross margin is approximately 40%, with typical ranges between 30% and 50%. The upstream segment includes manufacturers of mmWave radar chips (Infineon, Texas Instruments, etc.), antenna modules, and signal processing components. The midstream segment comprises radar module developers and system integrators that design, assemble, and calibrate complete fall detection solutions. The downstream segment encompasses nursing homes, hospitals, home care providers, and individual consumers.

The elderly fall detection radar market is experiencing rapid growth driven by the convergence of global population aging, rising demand for smart elderly care, and technological advancements in mmWave radar. As the proportion of the elderly population continues to grow, falls have become one of the main risks threatening

+357 96 030922
info@marketpublishers.com

independent living and life safety. This is driving demand for non-contact, high-precision monitoring equipment in medical institutions, nursing homes, and families.

The industry is witnessing a fundamental shift from traditional fall detection methods—wearable panic buttons and camera-based monitoring—to radar-based solutions. Radar offers three key advantages over alternatives: privacy protection (no image capture, no visual privacy invasion), non-contact monitoring (no devices to wear, truly "unobtrusive"), and all-weather operation (unaffected by lighting, smoke, or steam).

The integration of AI algorithms and IoT technologies is further improving judgment accuracy and response speed. As automotive-grade mmWave radar hardware prices have declined rapidly in recent years, elderly fall detection devices have become more affordable, with retail prices dropping to 1,000–2,000 RMB. The market is also seeing the emergence of "hardware + service" models, with subscription service renewal rates exceeding 80%.

LP Information, Inc. (LPI) ' newest research report, the “Elderly Fall Detection Radar Industry Forecast” looks at past sales and reviews total world Elderly Fall Detection Radar sales in 2025, providing a comprehensive analysis by region and market sector of projected Elderly Fall Detection Radar sales for 2026 through 2032. With Elderly Fall Detection Radar sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Elderly Fall Detection Radar industry.

This Insight Report provides a comprehensive analysis of the global Elderly Fall Detection Radar 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 Elderly Fall Detection Radar portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Elderly Fall Detection Radar market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Elderly Fall Detection Radar 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 Elderly Fall Detection Radar.

+357 96 030922
info@marketpublishers.com

This report presents a comprehensive overview, market shares, and growth opportunities of Elderly Fall Detection Radar market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

60GHz

24GHz

Others

Segmentation by Detection Capability:

Fall Detection Only

Fall Detection + Vital Signs Monitoring

Comprehensive Health Monitoring

Segmentation by Alert Mechanism:

Local Alarm Only

Remote Alert (APP/Call/SMS)

AI-Enhanced Dual Confirmation

Segmentation by Application:

Nursing Homes

Hospitals

Home Use

+357 96 030922
info@marketpublishers.com

Other

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

+357 96 030922
info@marketpublishers.com

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 analysing the company's coverage, product portfolio, its market penetration.

Vayyar

Tsingray Technology

Talius Group

Hikvision

Uniview

bitsensing

Miaomi Technology

Megvii (Micradar)

WHST Co., Ltd.

+357 96 030922
info@marketpublishers.com

Microbrain Intelligent

ifLabel

Dianke AIoT

Infineon

Texas Instruments

Key Questions Addressed in this Report

What is the 10-year outlook for the global Elderly Fall Detection Radar market?

What factors are driving Elderly Fall Detection Radar market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Elderly Fall Detection Radar market opportunities vary by end market size?

How does Elderly Fall Detection Radar break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

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 Elderly Fall Detection Radar Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Elderly Fall Detection Radar by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Elderly Fall Detection Radar by Country/Region, 2021, 2025 & 2032
2.2 Elderly Fall Detection Radar Segment by Type
  2.2.1 60GHz
  2.2.2 24GHz
  2.2.3 Others
  2.2.4 Elderly Fall Detection Radar Sales by Type
    2.2.4.1 Global Elderly Fall Detection Radar Sales Market Share by Type (2021-2026)
    2.2.4.2 Global Elderly Fall Detection Radar Revenue and Market Share by Type (2021-2026)
    2.2.4.3 Global Elderly Fall Detection Radar Sale Price by Type (2021-2026)
2.3 Elderly Fall Detection Radar Segment by Detection Capability
  2.3.1 Fall Detection Only
  2.3.2 Fall Detection + Vital Signs Monitoring
  2.3.3 Comprehensive Health Monitoring
  2.3.4 Elderly Fall Detection Radar Sales by Detection Capability
    2.3.4.1 Global Elderly Fall Detection Radar Sales Market Share by Detection Capability (2021-2026)
    2.3.4.2 Global Elderly Fall Detection Radar Revenue and Market Share by Detection Capability (2021-2026)

+357 96 030922
info@marketpublishers.com

2.3.4.3 Global Elderly Fall Detection Radar Sale Price by Detection Capability (2021-2026)
2.4 Elderly Fall Detection Radar Segment by Alert Mechanism
2.4.1 Local Alarm Only
2.4.2 Remote Alert (APP/Call/SMS)
2.4.3 AI-Enhanced Dual Confirmation
2.4.4 Elderly Fall Detection Radar Sales by Alert Mechanism
2.4.4.1 Global Elderly Fall Detection Radar Sales Market Share by Alert Mechanism (2021-2026)
2.4.4.2 Global Elderly Fall Detection Radar Revenue and Market Share by Alert Mechanism (2021-2026)
2.4.4.3 Global Elderly Fall Detection Radar Sale Price by Alert Mechanism (2021-2026)
2.5 Elderly Fall Detection Radar Segment by Application
2.5.1 Nursing Homes
2.5.2 Hospitals
2.5.3 Home Use
2.5.4 Other
2.5.5 Elderly Fall Detection Radar Sales by Application
2.5.5.1 Global Elderly Fall Detection Radar Sale Market Share by Application (2021-2026)
2.5.5.2 Global Elderly Fall Detection Radar Revenue and Market Share by Application (2021-2026)
2.5.5.3 Global Elderly Fall Detection Radar Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Elderly Fall Detection Radar Breakdown Data by Company
3.1.1 Global Elderly Fall Detection Radar Annual Sales by Company (2021-2026)
3.1.2 Global Elderly Fall Detection Radar Sales Market Share by Company (2021-2026)
3.2 Global Elderly Fall Detection Radar Annual Revenue by Company (2021-2026)
3.2.1 Global Elderly Fall Detection Radar Revenue by Company (2021-2026)
3.2.2 Global Elderly Fall Detection Radar Revenue Market Share by Company (2021-2026)
3.3 Global Elderly Fall Detection Radar Sale Price by Company
3.4 Key Manufacturers Elderly Fall Detection Radar Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Elderly Fall Detection Radar Product Location Distribution

+357 96 030922
info@marketpublishers.com

3.4.2 Players Elderly Fall Detection Radar Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR ELDERLY FALL DETECTION RADAR BY GEOGRAPHIC REGION

4.1 World Historic Elderly Fall Detection Radar Market Size by Geographic Region (2021-2026)
4.1.1 Global Elderly Fall Detection Radar Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Elderly Fall Detection Radar Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Elderly Fall Detection Radar Market Size by Country/Region (2021-2026)
4.2.1 Global Elderly Fall Detection Radar Annual Sales by Country/Region (2021-2026)
4.2.2 Global Elderly Fall Detection Radar Annual Revenue by Country/Region (2021-2026)
4.3 Americas Elderly Fall Detection Radar Sales Growth
4.4 APAC Elderly Fall Detection Radar Sales Growth
4.5 Europe Elderly Fall Detection Radar Sales Growth
4.6 Middle East & Africa Elderly Fall Detection Radar Sales Growth

5 AMERICAS

5.1 Americas Elderly Fall Detection Radar Sales by Country
5.1.1 Americas Elderly Fall Detection Radar Sales by Country (2021-2026)
5.1.2 Americas Elderly Fall Detection Radar Revenue by Country (2021-2026)
5.2 Americas Elderly Fall Detection Radar Sales by Type (2021-2026)
5.3 Americas Elderly Fall Detection Radar Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

+357 96 030922
info@marketpublishers.com

6 APAC

6.1 APAC Elderly Fall Detection Radar Sales by Region
  6.1.1 APAC Elderly Fall Detection Radar Sales by Region (2021-2026)
  6.1.2 APAC Elderly Fall Detection Radar Revenue by Region (2021-2026)
6.2 APAC Elderly Fall Detection Radar Sales by Type (2021-2026)
6.3 APAC Elderly Fall Detection Radar Sales by Application (2021-2026)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe Elderly Fall Detection Radar by Country
  7.1.1 Europe Elderly Fall Detection Radar Sales by Country (2021-2026)
  7.1.2 Europe Elderly Fall Detection Radar Revenue by Country (2021-2026)
7.2 Europe Elderly Fall Detection Radar Sales by Type (2021-2026)
7.3 Europe Elderly Fall Detection Radar Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Elderly Fall Detection Radar by Country
  8.1.1 Middle East & Africa Elderly Fall Detection Radar Sales by Country (2021-2026)
  8.1.2 Middle East & Africa Elderly Fall Detection Radar Revenue by Country (2021-2026)
8.2 Middle East & Africa Elderly Fall Detection Radar Sales by Type (2021-2026)
8.3 Middle East & Africa Elderly Fall Detection Radar Sales by Application (2021-2026)
8.4 Egypt
8.5 South Africa
8.6 Israel

+357 96 030922
info@marketpublishers.com

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 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of Elderly Fall Detection Radar
10.3 Manufacturing Process Analysis of Elderly Fall Detection Radar
10.4 Industry Chain Structure of Elderly Fall Detection Radar

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Elderly Fall Detection Radar Distributors
11.3 Elderly Fall Detection Radar Customer

12 WORLD FORECAST REVIEW FOR ELDERLY FALL DETECTION RADAR BY GEOGRAPHIC REGION

12.1 Global Elderly Fall Detection Radar Market Size Forecast by Region
  12.1.1 Global Elderly Fall Detection Radar Forecast by Region (2027-2032)
  12.1.2 Global Elderly Fall Detection Radar Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global Elderly Fall Detection Radar Forecast by Type (2027-2032)
12.7 Global Elderly Fall Detection Radar Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

+357 96 030922
info@marketpublishers.com

13.1 Vayyar
13.1.1 Vayyar Company Information
13.1.2 Vayyar Elderly Fall Detection Radar Product Portfolios and Specifications
13.1.3 Vayyar Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 Vayyar Main Business Overview
13.1.5 Vayyar Latest Developments
13.2 Tsingray Technology
13.2.1 Tsingray Technology Company Information
13.2.2 Tsingray Technology Elderly Fall Detection Radar Product Portfolios and Specifications
13.2.3 Tsingray Technology Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Tsingray Technology Main Business Overview
13.2.5 Tsingray Technology Latest Developments
13.3 Talius Group
13.3.1 Talius Group Company Information
13.3.2 Talius Group Elderly Fall Detection Radar Product Portfolios and Specifications
13.3.3 Talius Group Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Talius Group Main Business Overview
13.3.5 Talius Group Latest Developments
13.4 Hikvision
13.4.1 Hikvision Company Information
13.4.2 Hikvision Elderly Fall Detection Radar Product Portfolios and Specifications
13.4.3 Hikvision Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Hikvision Main Business Overview
13.4.5 Hikvision Latest Developments
13.5 Uniview
13.5.1 Uniview Company Information
13.5.2 Uniview Elderly Fall Detection Radar Product Portfolios and Specifications
13.5.3 Uniview Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Uniview Main Business Overview
13.5.5 Uniview Latest Developments
13.6 bitsensing
13.6.1 bitsensing Company Information

+357 96 030922
info@marketpublishers.com

13.6.2 bitsensing Elderly Fall Detection Radar Product Portfolios and Specifications
13.6.3 bitsensing Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 bitsensing Main Business Overview
13.6.5 bitsensing Latest Developments
13.7 Miaomi Technology
13.7.1 Miaomi Technology Company Information
13.7.2 Miaomi Technology Elderly Fall Detection Radar Product Portfolios and Specifications
13.7.3 Miaomi Technology Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Miaomi Technology Main Business Overview
13.7.5 Miaomi Technology Latest Developments
13.8 Megvii (Micradar)
13.8.1 Megvii (Micradar) Company Information
13.8.2 Megvii (Micradar) Elderly Fall Detection Radar Product Portfolios and Specifications
13.8.3 Megvii (Micradar) Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 Megvii (Micradar) Main Business Overview
13.8.5 Megvii (Micradar) Latest Developments
13.9 WHST Co., Ltd.
13.9.1 WHST Co., Ltd. Company Information
13.9.2 WHST Co., Ltd. Elderly Fall Detection Radar Product Portfolios and Specifications
13.9.3 WHST Co., Ltd. Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 WHST Co., Ltd. Main Business Overview
13.9.5 WHST Co., Ltd. Latest Developments
13.10 Microbrain Intelligent
13.10.1 Microbrain Intelligent Company Information
13.10.2 Microbrain Intelligent Elderly Fall Detection Radar Product Portfolios and Specifications
13.10.3 Microbrain Intelligent Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Microbrain Intelligent Main Business Overview
13.10.5 Microbrain Intelligent Latest Developments
13.11 ifLabel
13.11.1 ifLabel Company Information

+357 96 030922
info@marketpublishers.com

13.11.2 ifLabel Elderly Fall Detection Radar Product Portfolios and Specifications
13.11.3 ifLabel Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 ifLabel Main Business Overview
13.11.5 ifLabel Latest Developments
13.12 Dianke AIoT
13.12.1 Dianke AIoT Company Information
13.12.2 Dianke AIoT Elderly Fall Detection Radar Product Portfolios and Specifications
13.12.3 Dianke AIoT Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 Dianke AIoT Main Business Overview
13.12.5 Dianke AIoT Latest Developments
13.13 Infineon
13.13.1 Infineon Company Information
13.13.2 Infineon Elderly Fall Detection Radar Product Portfolios and Specifications
13.13.3 Infineon Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.13.4 Infineon Main Business Overview
13.13.5 Infineon Latest Developments
13.14 Texas Instruments
13.14.1 Texas Instruments Company Information
13.14.2 Texas Instruments Elderly Fall Detection Radar Product Portfolios and Specifications
13.14.3 Texas Instruments Elderly Fall Detection Radar Sales, Revenue, Price and Gross Margin (2021-2026)
13.14.4 Texas Instruments Main Business Overview
13.14.5 Texas Instruments Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Elderly Fall Detection Radar Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Elderly Fall Detection Radar Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of 60GHz
Table 4. Major Players of 24GHz
Table 5. Major Players of Others
Table 6. Global Elderly Fall Detection Radar Sales by Type (2021-2026) & (K Units)
Table 7. Global Elderly Fall Detection Radar Sales Market Share by Type (2021-2026)
Table 8. Global Elderly Fall Detection Radar Revenue by Type (2021-2026) & ($ million)
Table 9. Global Elderly Fall Detection Radar Revenue Market Share by Type (2021-2026)
Table 10. Global Elderly Fall Detection Radar Sale Price by Type (2021-2026) & (US$/Unit)
Table 11. Major Players of Fall Detection Only
Table 12. Major Players of Fall Detection + Vital Signs Monitoring
Table 13. Major Players of Comprehensive Health Monitoring
Table 14. Global Elderly Fall Detection Radar Sales by Detection Capability (2021-2026) & (K Units)
Table 15. Global Elderly Fall Detection Radar Sales Market Share by Detection Capability (2021-2026)
Table 16. Global Elderly Fall Detection Radar Revenue by Detection Capability (2021-2026) & ($ million)
Table 17. Global Elderly Fall Detection Radar Revenue Market Share by Detection Capability (2021-2026)
Table 18. Global Elderly Fall Detection Radar Sale Price by Detection Capability (2021-2026) & (US$/Unit)
Table 19. Major Players of Local Alarm Only
Table 20. Major Players of Remote Alert (APP/Call/SMS)
Table 21. Major Players of AI-Enhanced Dual Confirmation
Table 22. Global Elderly Fall Detection Radar Sales by Alert Mechanism (2021-2026) & (K Units)
Table 23. Global Elderly Fall Detection Radar Sales Market Share by Alert Mechanism (2021-2026)
Table 24. Global Elderly Fall Detection Radar Revenue by Alert Mechanism

+357 96 030922
info@marketpublishers.com

(2021-2026) & ($ million)
Table 25. Global Elderly Fall Detection Radar Revenue Market Share by Alert Mechanism (2021-2026)
Table 26. Global Elderly Fall Detection Radar Sale Price by Alert Mechanism (2021-2026) & (US$/Unit)
Table 27. Global Elderly Fall Detection Radar Sale by Application (2021-2026) & (K Units)
Table 28. Global Elderly Fall Detection Radar Sale Market Share by Application (2021-2026)
Table 29. Global Elderly Fall Detection Radar Revenue by Application (2021-2026) & ($ million)
Table 30. Global Elderly Fall Detection Radar Revenue Market Share by Application (2021-2026)
Table 31. Global Elderly Fall Detection Radar Sale Price by Application (2021-2026) & (US$/Unit)
Table 32. Global Elderly Fall Detection Radar Sales by Company (2021-2026) & (K Units)
Table 33. Global Elderly Fall Detection Radar Sales Market Share by Company (2021-2026)
Table 34. Global Elderly Fall Detection Radar Revenue by Company (2021-2026) & ($ millions)
Table 35. Global Elderly Fall Detection Radar Revenue Market Share by Company (2021-2026)
Table 36. Global Elderly Fall Detection Radar Sale Price by Company (2021-2026) & (US$/Unit)
Table 37. Key Manufacturers Elderly Fall Detection Radar Producing Area Distribution and Sales Area
Table 38. Players Elderly Fall Detection Radar Products Offered
Table 39. Elderly Fall Detection Radar Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 40. New Products and Potential Entrants
Table 41. Market M&A Activity & Strategy
Table 42. Global Elderly Fall Detection Radar Sales by Geographic Region (2021-2026) & (K Units)
Table 43. Global Elderly Fall Detection Radar Sales Market Share Geographic Region (2021-2026)
Table 44. Global Elderly Fall Detection Radar Revenue by Geographic Region (2021-2026) & ($ millions)
Table 45. Global Elderly Fall Detection Radar Revenue Market Share by Geographic

+357 96 030922
info@marketpublishers.com

Region (2021-2026)
Table 46. Global Elderly Fall Detection Radar Sales by Country/Region (2021-2026) & (K Units)
Table 47. Global Elderly Fall Detection Radar Sales Market Share by Country/Region (2021-2026)
Table 48. Global Elderly Fall Detection Radar Revenue by Country/Region (2021-2026) & ($ millions)
Table 49. Global Elderly Fall Detection Radar Revenue Market Share by Country/Region (2021-2026)
Table 50. Americas Elderly Fall Detection Radar Sales by Country (2021-2026) & (K Units)
Table 51. Americas Elderly Fall Detection Radar Sales Market Share by Country (2021-2026)
Table 52. Americas Elderly Fall Detection Radar Revenue by Country (2021-2026) & ($ millions)
Table 53. Americas Elderly Fall Detection Radar Sales by Type (2021-2026) & (K Units)
Table 54. Americas Elderly Fall Detection Radar Sales by Application (2021-2026) & (K Units)
Table 55. APAC Elderly Fall Detection Radar Sales by Region (2021-2026) & (K Units)
Table 56. APAC Elderly Fall Detection Radar Sales Market Share by Region (2021-2026)
Table 57. APAC Elderly Fall Detection Radar Revenue by Region (2021-2026) & ($ millions)
Table 58. APAC Elderly Fall Detection Radar Sales by Type (2021-2026) & (K Units)
Table 59. APAC Elderly Fall Detection Radar Sales by Application (2021-2026) & (K Units)
Table 60. Europe Elderly Fall Detection Radar Sales by Country (2021-2026) & (K Units)
Table 61. Europe Elderly Fall Detection Radar Revenue by Country (2021-2026) & ($ millions)
Table 62. Europe Elderly Fall Detection Radar Sales by Type (2021-2026) & (K Units)
Table 63. Europe Elderly Fall Detection Radar Sales by Application (2021-2026) & (K Units)
Table 64. Middle East & Africa Elderly Fall Detection Radar Sales by Country (2021-2026) & (K Units)
Table 65. Middle East & Africa Elderly Fall Detection Radar Revenue Market Share by Country (2021-2026)
Table 66. Middle East & Africa Elderly Fall Detection Radar Sales by Type (2021-2026) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 67. Middle East & Africa Elderly Fall Detection Radar Sales by Application (2021-2026) & (K Units)
Table 68. Key Market Drivers & Growth Opportunities of Elderly Fall Detection Radar
Table 69. Key Market Challenges & Risks of Elderly Fall Detection Radar
Table 70. Key Industry Trends of Elderly Fall Detection Radar
Table 71. Elderly Fall Detection Radar Raw Material
Table 72. Key Suppliers of Raw Materials
Table 73. Elderly Fall Detection Radar Distributors List
Table 74. Elderly Fall Detection Radar Customer List
Table 75. Global Elderly Fall Detection Radar Sales Forecast by Region (2027-2032) & (K Units)
Table 76. Global Elderly Fall Detection Radar Revenue Forecast by Region (2027-2032) & ($ millions)
Table 77. Americas Elderly Fall Detection Radar Sales Forecast by Country (2027-2032) & (K Units)
Table 78. Americas Elderly Fall Detection Radar Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 79. APAC Elderly Fall Detection Radar Sales Forecast by Region (2027-2032) & (K Units)
Table 80. APAC Elderly Fall Detection Radar Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 81. Europe Elderly Fall Detection Radar Sales Forecast by Country (2027-2032) & (K Units)
Table 82. Europe Elderly Fall Detection Radar Revenue Forecast by Country (2027-2032) & ($ millions)
Table 83. Middle East & Africa Elderly Fall Detection Radar Sales Forecast by Country (2027-2032) & (K Units)
Table 84. Middle East & Africa Elderly Fall Detection Radar Revenue Forecast by Country (2027-2032) & ($ millions)
Table 85. Global Elderly Fall Detection Radar Sales Forecast by Type (2027-2032) & (K Units)
Table 86. Global Elderly Fall Detection Radar Revenue Forecast by Type (2027-2032) & ($ millions)
Table 87. Global Elderly Fall Detection Radar Sales Forecast by Application (2027-2032) & (K Units)
Table 88. Global Elderly Fall Detection Radar Revenue Forecast by Application (2027-2032) & ($ millions)
Table 89. Vayyar Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors

+357 96 030922
info@marketpublishers.com

Table 90. Vayyar Elderly Fall Detection Radar Product Portfolios and Specifications
Table 91. Vayyar Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 92. Vayyar Main Business
Table 93. Vayyar Latest Developments
Table 94. Tsingray Technology Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 95. Tsingray Technology Elderly Fall Detection Radar Product Portfolios and Specifications
Table 96. Tsingray Technology Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 97. Tsingray Technology Main Business
Table 98. Tsingray Technology Latest Developments
Table 99. Talius Group Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 100. Talius Group Elderly Fall Detection Radar Product Portfolios and Specifications
Table 101. Talius Group Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 102. Talius Group Main Business
Table 103. Talius Group Latest Developments
Table 104. Hikvision Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 105. Hikvision Elderly Fall Detection Radar Product Portfolios and Specifications
Table 106. Hikvision Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 107. Hikvision Main Business
Table 108. Hikvision Latest Developments
Table 109. Uniview Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 110. Uniview Elderly Fall Detection Radar Product Portfolios and Specifications
Table 111. Uniview Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 112. Uniview Main Business
Table 113. Uniview Latest Developments
Table 114. bitsensing Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 115. bitsensing Elderly Fall Detection Radar Product Portfolios and Specifications
Table 116. bitsensing Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million),

+357 96 030922
info@marketpublishers.com

Price (US$/Unit) and Gross Margin (2021-2026)
Table 117. bitsensing Main Business
Table 118. bitsensing Latest Developments
Table 119. Miaomi Technology Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 120. Miaomi Technology Elderly Fall Detection Radar Product Portfolios and Specifications
Table 121. Miaomi Technology Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 122. Miaomi Technology Main Business
Table 123. Miaomi Technology Latest Developments
Table 124. Megvii (Micradar) Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 125. Megvii (Micradar) Elderly Fall Detection Radar Product Portfolios and Specifications
Table 126. Megvii (Micradar) Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 127. Megvii (Micradar) Main Business
Table 128. Megvii (Micradar) Latest Developments
Table 129. WHST Co., Ltd. Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 130. WHST Co., Ltd. Elderly Fall Detection Radar Product Portfolios and Specifications
Table 131. WHST Co., Ltd. Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 132. WHST Co., Ltd. Main Business
Table 133. WHST Co., Ltd. Latest Developments
Table 134. Microbrain Intelligent Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 135. Microbrain Intelligent Elderly Fall Detection Radar Product Portfolios and Specifications
Table 136. Microbrain Intelligent Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 137. Microbrain Intelligent Main Business
Table 138. Microbrain Intelligent Latest Developments
Table 139. ifLabel Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 140. ifLabel Elderly Fall Detection Radar Product Portfolios and Specifications
Table 141. ifLabel Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million),

+357 96 030922
info@marketpublishers.com

Price (US$/Unit) and Gross Margin (2021-2026)
Table 142. ifLabel Main Business
Table 143. ifLabel Latest Developments
Table 144. Dianke AIoT Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 145. Dianke AIoT Elderly Fall Detection Radar Product Portfolios and Specifications
Table 146. Dianke AIoT Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 147. Dianke AIoT Main Business
Table 148. Dianke AIoT Latest Developments
Table 149. Infineon Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 150. Infineon Elderly Fall Detection Radar Product Portfolios and Specifications
Table 151. Infineon Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 152. Infineon Main Business
Table 153. Infineon Latest Developments
Table 154. Texas Instruments Basic Information, Elderly Fall Detection Radar Manufacturing Base, Sales Area and Its Competitors
Table 155. Texas Instruments Elderly Fall Detection Radar Product Portfolios and Specifications
Table 156. Texas Instruments Elderly Fall Detection Radar Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 157. Texas Instruments Main Business
Table 158. Texas Instruments Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Elderly Fall Detection Radar
Figure 2. Elderly Fall Detection Radar Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Elderly Fall Detection Radar Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global Elderly Fall Detection Radar Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Elderly Fall Detection Radar Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Elderly Fall Detection Radar Sales Market Share by Country/Region (2025)
Figure 10. Elderly Fall Detection Radar Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of 60GHz
Figure 12. Product Picture of 24GHz
Figure 13. Product Picture of Others
Figure 14. Global Elderly Fall Detection Radar Sales Market Share by Type in 2026
Figure 15. Global Elderly Fall Detection Radar Revenue Market Share by Type (2021-2026)
Figure 16. Product Picture of Fall Detection Only
Figure 17. Product Picture of Fall Detection + Vital Signs Monitoring
Figure 18. Product Picture of Comprehensive Health Monitoring
Figure 19. Global Elderly Fall Detection Radar Sales Market Share by Detection Capability in 2026
Figure 20. Global Elderly Fall Detection Radar Revenue Market Share by Detection Capability (2021-2026)
Figure 21. Product Picture of Local Alarm Only
Figure 22. Product Picture of Remote Alert (APP/Call/SMS)
Figure 23. Product Picture of AI-Enhanced Dual Confirmation
Figure 24. Global Elderly Fall Detection Radar Sales Market Share by Alert Mechanism in 2026
Figure 25. Global Elderly Fall Detection Radar Revenue Market Share by Alert Mechanism (2021-2026)
Figure 26. Elderly Fall Detection Radar Consumed in Nursing Homes
Figure 27. Global Elderly Fall Detection Radar Market: Nursing Homes (2021-2026) &

+357 96 030922
info@marketpublishers.com

(K Units)
Figure 28. Elderly Fall Detection Radar Consumed in Hospitals
Figure 29. Global Elderly Fall Detection Radar Market: Hospitals (2021-2026) & (K Units)
Figure 30. Elderly Fall Detection Radar Consumed in Home Use
Figure 31. Global Elderly Fall Detection Radar Market: Home Use (2021-2026) & (K Units)
Figure 32. Elderly Fall Detection Radar Consumed in Other
Figure 33. Global Elderly Fall Detection Radar Market: Other (2021-2026) & (K Units)
Figure 34. Global Elderly Fall Detection Radar Sale Market Share by Application (2025)
Figure 35. Global Elderly Fall Detection Radar Revenue Market Share by Application in 2025
Figure 36. Elderly Fall Detection Radar Sales by Company in 2025 (K Units)
Figure 37. Global Elderly Fall Detection Radar Sales Market Share by Company in 2025
Figure 38. Elderly Fall Detection Radar Revenue by Company in 2025 ($ millions)
Figure 39. Global Elderly Fall Detection Radar Revenue Market Share by Company in 2025
Figure 40. Global Elderly Fall Detection Radar Sales Market Share by Geographic Region (2021-2026)
Figure 41. Global Elderly Fall Detection Radar Revenue Market Share by Geographic Region in 2025
Figure 42. Americas Elderly Fall Detection Radar Sales 2021-2026 (K Units)
Figure 43. Americas Elderly Fall Detection Radar Revenue 2021-2026 ($ millions)
Figure 44. APAC Elderly Fall Detection Radar Sales 2021-2026 (K Units)
Figure 45. APAC Elderly Fall Detection Radar Revenue 2021-2026 ($ millions)
Figure 46. Europe Elderly Fall Detection Radar Sales 2021-2026 (K Units)
Figure 47. Europe Elderly Fall Detection Radar Revenue 2021-2026 ($ millions)
Figure 48. Middle East & Africa Elderly Fall Detection Radar Sales 2021-2026 (K Units)
Figure 49. Middle East & Africa Elderly Fall Detection Radar Revenue 2021-2026 ($ millions)
Figure 50. Americas Elderly Fall Detection Radar Sales Market Share by Country in 2025
Figure 51. Americas Elderly Fall Detection Radar Revenue Market Share by Country (2021-2026)
Figure 52. Americas Elderly Fall Detection Radar Sales Market Share by Type (2021-2026)
Figure 53. Americas Elderly Fall Detection Radar Sales Market Share by Application (2021-2026)
Figure 54. United States Elderly Fall Detection Radar Revenue Growth 2021-2026 ($

+357 96 030922
info@marketpublishers.com

millions)
Figure 55. Canada Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 56. Mexico Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 57. Brazil Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 58. APAC Elderly Fall Detection Radar Sales Market Share by Region in 2025
Figure 59. APAC Elderly Fall Detection Radar Revenue Market Share by Region (2021-2026)
Figure 60. APAC Elderly Fall Detection Radar Sales Market Share by Type (2021-2026)
Figure 61. APAC Elderly Fall Detection Radar Sales Market Share by Application (2021-2026)
Figure 62. China Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 63. Japan Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 64. South Korea Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 65. Southeast Asia Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 66. India Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 67. Australia Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 68. China Taiwan Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 69. Europe Elderly Fall Detection Radar Sales Market Share by Country in 2025
Figure 70. Europe Elderly Fall Detection Radar Revenue Market Share by Country (2021-2026)
Figure 71. Europe Elderly Fall Detection Radar Sales Market Share by Type (2021-2026)
Figure 72. Europe Elderly Fall Detection Radar Sales Market Share by Application (2021-2026)
Figure 73. Germany Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 74. France Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 75. UK Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 76. Italy Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 77. Russia Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 78. Middle East & Africa Elderly Fall Detection Radar Sales Market Share by Country (2021-2026)
Figure 79. Middle East & Africa Elderly Fall Detection Radar Sales Market Share by Type (2021-2026)
Figure 80. Middle East & Africa Elderly Fall Detection Radar Sales Market Share by

+357 96 030922
info@marketpublishers.com

Application (2021-2026)
Figure 81. Egypt Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 82. South Africa Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 83. Israel Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 84. Turkey Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 85. GCC Countries Elderly Fall Detection Radar Revenue Growth 2021-2026 ($ millions)
Figure 86. Manufacturing Cost Structure Analysis of Elderly Fall Detection Radar in 2026
Figure 87. Manufacturing Process Analysis of Elderly Fall Detection Radar
Figure 88. Industry Chain Structure of Elderly Fall Detection Radar
Figure 89. Channels of Distribution
Figure 90. Global Elderly Fall Detection Radar Sales Market Forecast by Region (2027-2032)
Figure 91. Global Elderly Fall Detection Radar Revenue Market Share Forecast by Region (2027-2032)
Figure 92. Global Elderly Fall Detection Radar Sales Market Share Forecast by Type (2027-2032)
Figure 93. Global Elderly Fall Detection Radar Revenue Market Share Forecast by Type (2027-2032)
Figure 94. Global Elderly Fall Detection Radar Sales Market Share Forecast by Application (2027-2032)
Figure 95. Global Elderly Fall Detection Radar Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Elderly Fall Detection Radar Market Growth 2026-2032

Product link: https://marketpublishers.com/r/G499BC8A6770EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G499BC8A6770EN.html