

Global Radiometric Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GA5CA94699D9EN.html>

Date: April 2026

Pages: 132

Price: US\$ 3,480.00 (Single User License)

ID: GA5CA94699D9EN

Abstracts

According to our (Global Info Research) latest study, the global Radiometric Sensors market size was valued at US\$ 839 million in 2025 and is forecast to a readjusted size of US\$ 1234 million by 2032 with a CAGR of 5.7% during review period.

In 2025, global radiometric sensor output reached about 1.35 million units, with 1.8 million units per year in production capacity. The average unit price is around USD 600, and gross margins are about 29%. Radiometric sensors are instruments that measure the absolute intensity of electromagnetic radiation (typically in the ultraviolet, visible, or infrared spectrum) without weighting it according to human visual perception. They are widely used in remote sensing, environmental monitoring, industrial process control, solar energy measurement, aerospace instrumentation, and scientific research to quantify radiative flux, irradiance, or radiance from natural or artificial sources. The supply chain for radiometric sensors begins upstream with semiconductor and optical material suppliers providing photodiodes (silicon, InGaAs, GaN), optical filters, detector substrates, precision optics, and electronic components. Midstream consists of sensor module manufacturers and instrumentation companies that integrate detectors, amplifiers, calibration electronics, optical assemblies, and packaging into radiometers, spectroradiometers, or irradiance sensors. Downstream includes system integrators and OEM equipment manufacturers in sectors such as satellite remote sensing, meteorology, solar energy monitoring, environmental science, industrial measurement systems, and defense/aerospace platforms, where radiometric sensors are deployed for precise radiation measurement and monitoring.

This report is a detailed and comprehensive analysis for global Radiometric Sensors 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 Radiometric Sensors market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Radiometric Sensors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Radiometric Sensors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Radiometric Sensors market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 Radiometric Sensors

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 Radiometric Sensors 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 Konica Minolta, Instrument Systems, Gigahertz-Optik, International Light Technologies, Gamma Scientific, StellarNet, Apogee Instruments, Spectral Evolution, Ocean Insight, Avantes, etc.

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

Market Segmentation

Radiometric Sensors market is split by Type and by Application. For the period 2021-2032, 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

Photodiode Radiometric Sensors

Thermopile Radiometric Sensors

Market segment by Spectral Range

Ultraviolet (UV)

Visible Light

Near-Infrared (NIR)

Short-Wave Infrared (SWIR)

Thermal Infrared (TIR)

Market segment by Application

Aerospace

Meteorology

Solar Energy

Semiconductor

Industrial

Others

Major players covered

Konica Minolta

Instrument Systems

Gigahertz-Optik

International Light Technologies

Gamma Scientific

StellarNet

Apogee Instruments

Spectral Evolution

Ocean Insight

Avantes

Kipp & Zonen

EKO Instruments

Hukseflux Thermal Sensors

Delta-T Devices

Yankee Environmental Systems

Middleton Solar Instruments

Cimel Electronique

Bentham Instruments

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 Radiometric Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Radiometric Sensors, with price, sales quantity, revenue, and global market share of Radiometric Sensors from 2021 to 2026.

Chapter 3, the Radiometric Sensors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Radiometric Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Radiometric Sensors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Radiometric Sensors.

Chapter 14 and 15, to describe Radiometric Sensors 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 Radiometric Sensors Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Photodiode Radiometric Sensors

1.3.3 Thermopile Radiometric Sensors

1.4 Market Analysis by Spectral Range

1.4.1 Overview: Global Radiometric Sensors Consumption Value by Spectral Range: 2021 Versus 2025 Versus 2032

1.4.2 Ultraviolet (UV)

1.4.3 Visible Light

1.4.4 Near-Infrared (NIR)

1.4.5 Short-Wave Infrared (SWIR)

1.4.6 Thermal Infrared (TIR)

1.5 Market Analysis by Application

1.5.1 Overview: Global Radiometric Sensors Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Aerospace

1.5.3 Meteorology

1.5.4 Solar Energy

1.5.5 Semiconductor

1.5.6 Industrial

1.5.7 Others

1.6 Global Radiometric Sensors Market Size & Forecast

1.6.1 Global Radiometric Sensors Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Radiometric Sensors Sales Quantity (2021-2032)

1.6.3 Global Radiometric Sensors Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Konica Minolta

2.1.1 Konica Minolta Details

2.1.2 Konica Minolta Major Business

2.1.3 Konica Minolta Radiometric Sensors Product and Services

2.1.4 Konica Minolta Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Konica Minolta Recent Developments/Updates

2.2 Instrument Systems

2.2.1 Instrument Systems Details

2.2.2 Instrument Systems Major Business

2.2.3 Instrument Systems Radiometric Sensors Product and Services

2.2.4 Instrument Systems Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Instrument Systems Recent Developments/Updates

2.3 Gigahertz-Optik

2.3.1 Gigahertz-Optik Details

2.3.2 Gigahertz-Optik Major Business

2.3.3 Gigahertz-Optik Radiometric Sensors Product and Services

2.3.4 Gigahertz-Optik Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Gigahertz-Optik Recent Developments/Updates

2.4 International Light Technologies

2.4.1 International Light Technologies Details

2.4.2 International Light Technologies Major Business

2.4.3 International Light Technologies Radiometric Sensors Product and Services

2.4.4 International Light Technologies Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 International Light Technologies Recent Developments/Updates

2.5 Gamma Scientific

2.5.1 Gamma Scientific Details

2.5.2 Gamma Scientific Major Business

2.5.3 Gamma Scientific Radiometric Sensors Product and Services

2.5.4 Gamma Scientific Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Gamma Scientific Recent Developments/Updates

2.6 StellarNet

2.6.1 StellarNet Details

2.6.2 StellarNet Major Business

2.6.3 StellarNet Radiometric Sensors Product and Services

2.6.4 StellarNet Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 StellarNet Recent Developments/Updates

2.7 Apogee Instruments

- 2.7.1 Apogee Instruments Details
- 2.7.2 Apogee Instruments Major Business
- 2.7.3 Apogee Instruments Radiometric Sensors Product and Services
- 2.7.4 Apogee Instruments Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 Apogee Instruments Recent Developments/Updates
- 2.8 Spectral Evolution
 - 2.8.1 Spectral Evolution Details
 - 2.8.2 Spectral Evolution Major Business
 - 2.8.3 Spectral Evolution Radiometric Sensors Product and Services
 - 2.8.4 Spectral Evolution Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Spectral Evolution Recent Developments/Updates
- 2.9 Ocean Insight
 - 2.9.1 Ocean Insight Details
 - 2.9.2 Ocean Insight Major Business
 - 2.9.3 Ocean Insight Radiometric Sensors Product and Services
 - 2.9.4 Ocean Insight Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Ocean Insight Recent Developments/Updates
- 2.10 Avantes
 - 2.10.1 Avantes Details
 - 2.10.2 Avantes Major Business
 - 2.10.3 Avantes Radiometric Sensors Product and Services
 - 2.10.4 Avantes Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Avantes Recent Developments/Updates
- 2.11 Kipp & Zonen
 - 2.11.1 Kipp & Zonen Details
 - 2.11.2 Kipp & Zonen Major Business
 - 2.11.3 Kipp & Zonen Radiometric Sensors Product and Services
 - 2.11.4 Kipp & Zonen Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Kipp & Zonen Recent Developments/Updates
- 2.12 EKO Instruments
 - 2.12.1 EKO Instruments Details
 - 2.12.2 EKO Instruments Major Business
 - 2.12.3 EKO Instruments Radiometric Sensors Product and Services
 - 2.12.4 EKO Instruments Radiometric Sensors Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 EKO Instruments Recent Developments/Updates

2.13 Hukseflux Thermal Sensors

2.13.1 Hukseflux Thermal Sensors Details

2.13.2 Hukseflux Thermal Sensors Major Business

2.13.3 Hukseflux Thermal Sensors Radiometric Sensors Product and Services

2.13.4 Hukseflux Thermal Sensors Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Hukseflux Thermal Sensors Recent Developments/Updates

2.14 Delta-T Devices

2.14.1 Delta-T Devices Details

2.14.2 Delta-T Devices Major Business

2.14.3 Delta-T Devices Radiometric Sensors Product and Services

2.14.4 Delta-T Devices Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Delta-T Devices Recent Developments/Updates

2.15 Yankee Environmental Systems

2.15.1 Yankee Environmental Systems Details

2.15.2 Yankee Environmental Systems Major Business

2.15.3 Yankee Environmental Systems Radiometric Sensors Product and Services

2.15.4 Yankee Environmental Systems Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 Yankee Environmental Systems Recent Developments/Updates

2.16 Middleton Solar Instruments

2.16.1 Middleton Solar Instruments Details

2.16.2 Middleton Solar Instruments Major Business

2.16.3 Middleton Solar Instruments Radiometric Sensors Product and Services

2.16.4 Middleton Solar Instruments Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Middleton Solar Instruments Recent Developments/Updates

2.17 Cimel Electronique

2.17.1 Cimel Electronique Details

2.17.2 Cimel Electronique Major Business

2.17.3 Cimel Electronique Radiometric Sensors Product and Services

2.17.4 Cimel Electronique Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 Cimel Electronique Recent Developments/Updates

2.18 Bentham Instruments

2.18.1 Bentham Instruments Details

- 2.18.2 Bentham Instruments Major Business
- 2.18.3 Bentham Instruments Radiometric Sensors Product and Services
- 2.18.4 Bentham Instruments Radiometric Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.18.5 Bentham Instruments Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: RADIOMETRIC SENSORS BY MANUFACTURER

- 3.1 Global Radiometric Sensors Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Radiometric Sensors Revenue by Manufacturer (2021-2026)
- 3.3 Global Radiometric Sensors Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Radiometric Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Radiometric Sensors Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Radiometric Sensors Manufacturer Market Share in 2025
- 3.5 Radiometric Sensors Market: Overall Company Footprint Analysis
 - 3.5.1 Radiometric Sensors Market: Region Footprint
 - 3.5.2 Radiometric Sensors Market: Company Product Type Footprint
 - 3.5.3 Radiometric Sensors 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 Radiometric Sensors Market Size by Region
 - 4.1.1 Global Radiometric Sensors Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Radiometric Sensors Consumption Value by Region (2021-2032)
 - 4.1.3 Global Radiometric Sensors Average Price by Region (2021-2032)
- 4.2 North America Radiometric Sensors Consumption Value (2021-2032)
- 4.3 Europe Radiometric Sensors Consumption Value (2021-2032)
- 4.4 Asia-Pacific Radiometric Sensors Consumption Value (2021-2032)
- 4.5 South America Radiometric Sensors Consumption Value (2021-2032)
- 4.6 Middle East & Africa Radiometric Sensors Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Radiometric Sensors Sales Quantity by Type (2021-2032)
- 5.2 Global Radiometric Sensors Consumption Value by Type (2021-2032)

5.3 Global Radiometric Sensors Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Radiometric Sensors Sales Quantity by Application (2021-2032)

6.2 Global Radiometric Sensors Consumption Value by Application (2021-2032)

6.3 Global Radiometric Sensors Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Radiometric Sensors Sales Quantity by Type (2021-2032)

7.2 North America Radiometric Sensors Sales Quantity by Application (2021-2032)

7.3 North America Radiometric Sensors Market Size by Country

7.3.1 North America Radiometric Sensors Sales Quantity by Country (2021-2032)

7.3.2 North America Radiometric Sensors Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Radiometric Sensors Sales Quantity by Type (2021-2032)

8.2 Europe Radiometric Sensors Sales Quantity by Application (2021-2032)

8.3 Europe Radiometric Sensors Market Size by Country

8.3.1 Europe Radiometric Sensors Sales Quantity by Country (2021-2032)

8.3.2 Europe Radiometric Sensors Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Radiometric Sensors Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Radiometric Sensors Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Radiometric Sensors Market Size by Region

9.3.1 Asia-Pacific Radiometric Sensors Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Radiometric Sensors Consumption Value by Region (2021-2032)

- 9.3.3 China Market Size and Forecast (2021-2032)
- 9.3.4 Japan Market Size and Forecast (2021-2032)
- 9.3.5 South Korea Market Size and Forecast (2021-2032)
- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Radiometric Sensors Sales Quantity by Type (2021-2032)
- 10.2 South America Radiometric Sensors Sales Quantity by Application (2021-2032)
- 10.3 South America Radiometric Sensors Market Size by Country
 - 10.3.1 South America Radiometric Sensors Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Radiometric Sensors Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Radiometric Sensors Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Radiometric Sensors Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Radiometric Sensors Market Size by Country
 - 11.3.1 Middle East & Africa Radiometric Sensors Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Radiometric Sensors Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Radiometric Sensors Market Drivers
- 12.2 Radiometric Sensors Market Restraints
- 12.3 Radiometric Sensors 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 Radiometric Sensors and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Radiometric Sensors
- 13.3 Radiometric Sensors 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 Radiometric Sensors Typical Distributors
- 14.3 Radiometric Sensors 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 Radiometric Sensors Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Radiometric Sensors Consumption Value by Spectral Range, (USD Million), 2021 & 2025 & 2032

Table 3. Global Radiometric Sensors Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Konica Minolta Basic Information, Manufacturing Base and Competitors

Table 5. Konica Minolta Major Business

Table 6. Konica Minolta Radiometric Sensors Product and Services

Table 7. Konica Minolta Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Konica Minolta Recent Developments/Updates

Table 9. Instrument Systems Basic Information, Manufacturing Base and Competitors

Table 10. Instrument Systems Major Business

Table 11. Instrument Systems Radiometric Sensors Product and Services

Table 12. Instrument Systems Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Instrument Systems Recent Developments/Updates

Table 14. Gigahertz-Optik Basic Information, Manufacturing Base and Competitors

Table 15. Gigahertz-Optik Major Business

Table 16. Gigahertz-Optik Radiometric Sensors Product and Services

Table 17. Gigahertz-Optik Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Gigahertz-Optik Recent Developments/Updates

Table 19. International Light Technologies Basic Information, Manufacturing Base and Competitors

Table 20. International Light Technologies Major Business

Table 21. International Light Technologies Radiometric Sensors Product and Services

Table 22. International Light Technologies Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. International Light Technologies Recent Developments/Updates

Table 24. Gamma Scientific Basic Information, Manufacturing Base and Competitors

Table 25. Gamma Scientific Major Business

Table 26. Gamma Scientific Radiometric Sensors Product and Services

- Table 27. Gamma Scientific Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 28. Gamma Scientific Recent Developments/Updates
- Table 29. StellarNet Basic Information, Manufacturing Base and Competitors
- Table 30. StellarNet Major Business
- Table 31. StellarNet Radiometric Sensors Product and Services
- Table 32. StellarNet Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 33. StellarNet Recent Developments/Updates
- Table 34. Apogee Instruments Basic Information, Manufacturing Base and Competitors
- Table 35. Apogee Instruments Major Business
- Table 36. Apogee Instruments Radiometric Sensors Product and Services
- Table 37. Apogee Instruments Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 38. Apogee Instruments Recent Developments/Updates
- Table 39. Spectral Evolution Basic Information, Manufacturing Base and Competitors
- Table 40. Spectral Evolution Major Business
- Table 41. Spectral Evolution Radiometric Sensors Product and Services
- Table 42. Spectral Evolution Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 43. Spectral Evolution Recent Developments/Updates
- Table 44. Ocean Insight Basic Information, Manufacturing Base and Competitors
- Table 45. Ocean Insight Major Business
- Table 46. Ocean Insight Radiometric Sensors Product and Services
- Table 47. Ocean Insight Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 48. Ocean Insight Recent Developments/Updates
- Table 49. Avantes Basic Information, Manufacturing Base and Competitors
- Table 50. Avantes Major Business
- Table 51. Avantes Radiometric Sensors Product and Services
- Table 52. Avantes Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 53. Avantes Recent Developments/Updates
- Table 54. Kipp & Zonen Basic Information, Manufacturing Base and Competitors
- Table 55. Kipp & Zonen Major Business
- Table 56. Kipp & Zonen Radiometric Sensors Product and Services
- Table 57. Kipp & Zonen Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 58. Kipp & Zonen Recent Developments/Updates

Table 59. EKO Instruments Basic Information, Manufacturing Base and Competitors

Table 60. EKO Instruments Major Business

Table 61. EKO Instruments Radiometric Sensors Product and Services

Table 62. EKO Instruments Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. EKO Instruments Recent Developments/Updates

Table 64. Hukseflux Thermal Sensors Basic Information, Manufacturing Base and Competitors

Table 65. Hukseflux Thermal Sensors Major Business

Table 66. Hukseflux Thermal Sensors Radiometric Sensors Product and Services

Table 67. Hukseflux Thermal Sensors Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. Hukseflux Thermal Sensors Recent Developments/Updates

Table 69. Delta-T Devices Basic Information, Manufacturing Base and Competitors

Table 70. Delta-T Devices Major Business

Table 71. Delta-T Devices Radiometric Sensors Product and Services

Table 72. Delta-T Devices Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. Delta-T Devices Recent Developments/Updates

Table 74. Yankee Environmental Systems Basic Information, Manufacturing Base and Competitors

Table 75. Yankee Environmental Systems Major Business

Table 76. Yankee Environmental Systems Radiometric Sensors Product and Services

Table 77. Yankee Environmental Systems Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Yankee Environmental Systems Recent Developments/Updates

Table 79. Middleton Solar Instruments Basic Information, Manufacturing Base and Competitors

Table 80. Middleton Solar Instruments Major Business

Table 81. Middleton Solar Instruments Radiometric Sensors Product and Services

Table 82. Middleton Solar Instruments Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Middleton Solar Instruments Recent Developments/Updates

Table 84. Cimel Electronique Basic Information, Manufacturing Base and Competitors

Table 85. Cimel Electronique Major Business

Table 86. Cimel Electronique Radiometric Sensors Product and Services

- Table 87. Cimel Electronique Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 88. Cimel Electronique Recent Developments/Updates
- Table 89. Bentham Instruments Basic Information, Manufacturing Base and Competitors
- Table 90. Bentham Instruments Major Business
- Table 91. Bentham Instruments Radiometric Sensors Product and Services
- Table 92. Bentham Instruments Radiometric Sensors Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 93. Bentham Instruments Recent Developments/Updates
- Table 94. Global Radiometric Sensors Sales Quantity by Manufacturer (2021-2026) & (Units)
- Table 95. Global Radiometric Sensors Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 96. Global Radiometric Sensors Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 97. Market Position of Manufacturers in Radiometric Sensors, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 98. Head Office and Radiometric Sensors Production Site of Key Manufacturer
- Table 99. Radiometric Sensors Market: Company Product Type Footprint
- Table 100. Radiometric Sensors Market: Company Product Application Footprint
- Table 101. Radiometric Sensors New Market Entrants and Barriers to Market Entry
- Table 102. Radiometric Sensors Mergers, Acquisition, Agreements, and Collaborations
- Table 103. Global Radiometric Sensors Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 104. Global Radiometric Sensors Sales Quantity by Region (2021-2026) & (Units)
- Table 105. Global Radiometric Sensors Sales Quantity by Region (2027-2032) & (Units)
- Table 106. Global Radiometric Sensors Consumption Value by Region (2021-2026) & (USD Million)
- Table 107. Global Radiometric Sensors Consumption Value by Region (2027-2032) & (USD Million)
- Table 108. Global Radiometric Sensors Average Price by Region (2021-2026) & (US\$/Unit)
- Table 109. Global Radiometric Sensors Average Price by Region (2027-2032) & (US\$/Unit)
- Table 110. Global Radiometric Sensors Sales Quantity by Type (2021-2026) & (Units)
- Table 111. Global Radiometric Sensors Sales Quantity by Type (2027-2032) & (Units)
- Table 112. Global Radiometric Sensors Consumption Value by Type (2021-2026) & (USD Million)

Table 113. Global Radiometric Sensors Consumption Value by Type (2027-2032) & (USD Million)

Table 114. Global Radiometric Sensors Average Price by Type (2021-2026) & (US\$/Unit)

Table 115. Global Radiometric Sensors Average Price by Type (2027-2032) & (US\$/Unit)

Table 116. Global Radiometric Sensors Sales Quantity by Application (2021-2026) & (Units)

Table 117. Global Radiometric Sensors Sales Quantity by Application (2027-2032) & (Units)

Table 118. Global Radiometric Sensors Consumption Value by Application (2021-2026) & (USD Million)

Table 119. Global Radiometric Sensors Consumption Value by Application (2027-2032) & (USD Million)

Table 120. Global Radiometric Sensors Average Price by Application (2021-2026) & (US\$/Unit)

Table 121. Global Radiometric Sensors Average Price by Application (2027-2032) & (US\$/Unit)

Table 122. North America Radiometric Sensors Sales Quantity by Type (2021-2026) & (Units)

Table 123. North America Radiometric Sensors Sales Quantity by Type (2027-2032) & (Units)

Table 124. North America Radiometric Sensors Sales Quantity by Application (2021-2026) & (Units)

Table 125. North America Radiometric Sensors Sales Quantity by Application (2027-2032) & (Units)

Table 126. North America Radiometric Sensors Sales Quantity by Country (2021-2026) & (Units)

Table 127. North America Radiometric Sensors Sales Quantity by Country (2027-2032) & (Units)

Table 128. North America Radiometric Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 129. North America Radiometric Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 130. Europe Radiometric Sensors Sales Quantity by Type (2021-2026) & (Units)

Table 131. Europe Radiometric Sensors Sales Quantity by Type (2027-2032) & (Units)

Table 132. Europe Radiometric Sensors Sales Quantity by Application (2021-2026) & (Units)

Table 133. Europe Radiometric Sensors Sales Quantity by Application (2027-2032) &

(Units)

Table 134. Europe Radiometric Sensors Sales Quantity by Country (2021-2026) &

(Units)

Table 135. Europe Radiometric Sensors Sales Quantity by Country (2027-2032) &

(Units)

Table 136. Europe Radiometric Sensors Consumption Value by Country (2021-2026) &

(USD Million)

Table 137. Europe Radiometric Sensors Consumption Value by Country (2027-2032) &

(USD Million)

Table 138. Asia-Pacific Radiometric Sensors Sales Quantity by Type (2021-2026) &

(Units)

Table 139. Asia-Pacific Radiometric Sensors Sales Quantity by Type (2027-2032) &

(Units)

Table 140. Asia-Pacific Radiometric Sensors Sales Quantity by Application (2021-2026)

& (Units)

Table 141. Asia-Pacific Radiometric Sensors Sales Quantity by Application (2027-2032)

& (Units)

Table 142. Asia-Pacific Radiometric Sensors Sales Quantity by Region (2021-2026) &

(Units)

Table 143. Asia-Pacific Radiometric Sensors Sales Quantity by Region (2027-2032) &

(Units)

Table 144. Asia-Pacific Radiometric Sensors Consumption Value by Region

(2021-2026) & (USD Million)

Table 145. Asia-Pacific Radiometric Sensors Consumption Value by Region

(2027-2032) & (USD Million)

Table 146. South America Radiometric Sensors Sales Quantity by Type (2021-2026) &

(Units)

Table 147. South America Radiometric Sensors Sales Quantity by Type (2027-2032) &

(Units)

Table 148. South America Radiometric Sensors Sales Quantity by Application

(2021-2026) & (Units)

Table 149. South America Radiometric Sensors Sales Quantity by Application

(2027-2032) & (Units)

Table 150. South America Radiometric Sensors Sales Quantity by Country (2021-2026)

& (Units)

Table 151. South America Radiometric Sensors Sales Quantity by Country (2027-2032)

& (Units)

Table 152. South America Radiometric Sensors Consumption Value by Country

(2021-2026) & (USD Million)

Table 153. South America Radiometric Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 154. Middle East & Africa Radiometric Sensors Sales Quantity by Type (2021-2026) & (Units)

Table 155. Middle East & Africa Radiometric Sensors Sales Quantity by Type (2027-2032) & (Units)

Table 156. Middle East & Africa Radiometric Sensors Sales Quantity by Application (2021-2026) & (Units)

Table 157. Middle East & Africa Radiometric Sensors Sales Quantity by Application (2027-2032) & (Units)

Table 158. Middle East & Africa Radiometric Sensors Sales Quantity by Country (2021-2026) & (Units)

Table 159. Middle East & Africa Radiometric Sensors Sales Quantity by Country (2027-2032) & (Units)

Table 160. Middle East & Africa Radiometric Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 161. Middle East & Africa Radiometric Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 162. Radiometric Sensors Raw Material

Table 163. Key Manufacturers of Radiometric Sensors Raw Materials

Table 164. Radiometric Sensors Typical Distributors

Table 165. Radiometric Sensors Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Radiometric Sensors Picture

Figure 2. Global Radiometric Sensors Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Radiometric Sensors Revenue Market Share by Type in 2025

Figure 4. Photodiode Radiometric Sensors Examples

Figure 5. Thermopile Radiometric Sensors Examples

Figure 6. Global Radiometric Sensors Revenue by Spectral Range, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Radiometric Sensors Revenue Market Share by Spectral Range in 2025

Figure 8. Ultraviolet (UV) Examples

Figure 9. Visible Light Examples

Figure 10. Near-Infrared (NIR) Examples

Figure 11. Short-Wave Infrared (SWIR) Examples

Figure 12. Thermal Infrared (TIR) Examples

Figure 13. Global Radiometric Sensors Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 14. Global Radiometric Sensors Revenue Market Share by Application in 2025

Figure 15. Aerospace Examples

Figure 16. Meteorology Examples

Figure 17. Solar Energy Examples

Figure 18. Semiconductor Examples

Figure 19. Industrial Examples

Figure 20. Others Examples

Figure 21. Global Radiometric Sensors Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 22. Global Radiometric Sensors Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 23. Global Radiometric Sensors Sales Quantity (2021-2032) & (Units)

Figure 24. Global Radiometric Sensors Price (2021-2032) & (US\$/Unit)

Figure 25. Global Radiometric Sensors Sales Quantity Market Share by Manufacturer in 2025

Figure 26. Global Radiometric Sensors Revenue Market Share by Manufacturer in 2025

Figure 27. Producer Shipments of Radiometric Sensors by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 28. Top 3 Radiometric Sensors Manufacturer (Revenue) Market Share in 2025

Figure 29. Top 6 Radiometric Sensors Manufacturer (Revenue) Market Share in 2025

Figure 30. Global Radiometric Sensors Sales Quantity Market Share by Region (2021-2032)

Figure 31. Global Radiometric Sensors Consumption Value Market Share by Region (2021-2032)

Figure 32. North America Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 33. Europe Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 34. Asia-Pacific Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 35. South America Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 36. Middle East & Africa Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 37. Global Radiometric Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 38. Global Radiometric Sensors Consumption Value Market Share by Type (2021-2032)

Figure 39. Global Radiometric Sensors Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. Global Radiometric Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 41. Global Radiometric Sensors Revenue Market Share by Application (2021-2032)

Figure 42. Global Radiometric Sensors Average Price by Application (2021-2032) & (US\$/Unit)

Figure 43. North America Radiometric Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 44. North America Radiometric Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 45. North America Radiometric Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 46. North America Radiometric Sensors Consumption Value Market Share by Country (2021-2032)

Figure 47. United States Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 48. Canada Radiometric Sensors Consumption Value (2021-2032) & (USD

Million)

Figure 49. Mexico Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 50. Europe Radiometric Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 51. Europe Radiometric Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 52. Europe Radiometric Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 53. Europe Radiometric Sensors Consumption Value Market Share by Country (2021-2032)

Figure 54. Germany Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 55. France Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 56. United Kingdom Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 57. Russia Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 58. Italy Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 59. Asia-Pacific Radiometric Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 60. Asia-Pacific Radiometric Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 61. Asia-Pacific Radiometric Sensors Sales Quantity Market Share by Region (2021-2032)

Figure 62. Asia-Pacific Radiometric Sensors Consumption Value Market Share by Region (2021-2032)

Figure 63. China Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 64. Japan Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 65. South Korea Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 66. India Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 67. Southeast Asia Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 68. Australia Radiometric Sensors Consumption Value (2021-2032) & (USD Million)

Figure 69. South America Radiometric Sensors Sales Quantity Market Share by Type (2021-2032)

- Figure 70. South America Radiometric Sensors Sales Quantity Market Share by Application (2021-2032)
- Figure 71. South America Radiometric Sensors Sales Quantity Market Share by Country (2021-2032)
- Figure 72. South America Radiometric Sensors Consumption Value Market Share by Country (2021-2032)
- Figure 73. Brazil Radiometric Sensors Consumption Value (2021-2032) & (USD Million)
- Figure 74. Argentina Radiometric Sensors Consumption Value (2021-2032) & (USD Million)
- Figure 75. Middle East & Africa Radiometric Sensors Sales Quantity Market Share by Type (2021-2032)
- Figure 76. Middle East & Africa Radiometric Sensors Sales Quantity Market Share by Application (2021-2032)
- Figure 77. Middle East & Africa Radiometric Sensors Sales Quantity Market Share by Country (2021-2032)
- Figure 78. Middle East & Africa Radiometric Sensors Consumption Value Market Share by Country (2021-2032)
- Figure 79. Turkey Radiometric Sensors Consumption Value (2021-2032) & (USD Million)
- Figure 80. Egypt Radiometric Sensors Consumption Value (2021-2032) & (USD Million)
- Figure 81. Saudi Arabia Radiometric Sensors Consumption Value (2021-2032) & (USD Million)
- Figure 82. South Africa Radiometric Sensors Consumption Value (2021-2032) & (USD Million)
- Figure 83. Radiometric Sensors Market Drivers
- Figure 84. Radiometric Sensors Market Restraints
- Figure 85. Radiometric Sensors Market Trends
- Figure 86. Porters Five Forces Analysis
- Figure 87. Manufacturing Cost Structure Analysis of Radiometric Sensors in 2025
- Figure 88. Manufacturing Process Analysis of Radiometric Sensors
- Figure 89. Radiometric Sensors Industrial Chain
- Figure 90. Sales Channel: Direct to End-User vs Distributors
- Figure 91. Direct Channel Pros & Cons
- Figure 92. Indirect Channel Pros & Cons
- Figure 93. Methodology
- Figure 94. Research Process and Data Source

I would like to order

Product name: Global Radiometric Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GA5CA94699D9EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA5CA94699D9EN.html>