

Global 360° Angle Sensors Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GA8BEE2E8155EN.html

Date: May 2023

Pages: 101

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

ID: GA8BEE2E8155EN

Abstracts

According to our (Global Info Research) latest study, the global 360° Angle Sensors market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global 360° Angle 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 2023, are provided.

Key Features:

Global 360° Angle Sensors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global 360° Angle Sensors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global 360° Angle Sensors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global 360° Angle Sensors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 360° Angle 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 360° Angle Sensors market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Soway, Baumer, TE Connectivity, Vishay and Crocus Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

360° Angle Sensors market is split by Type and by Application. For the period 2018-2029, 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

Magnetic Sensors

LiDAR Sensors

Others



Market segment by Application Automotive **Consumer Electronics** Robots Others Major players covered Soway Baumer **TE Connectivity** Vishay Crocus Technology **HELLA** Allegro Microsystems **WIKA** SIKO Turck Suzhou Novosense Microelectronics Co.,Ltd. **Trions** Shanghai Omoo Sensor



SICK

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 360° Angle Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 360° Angle Sensors, with price, sales, revenue and global market share of 360° Angle Sensors from 2018 to 2023.

Chapter 3, the 360° Angle Sensors competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 360° Angle Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and 360° Angle Sensors market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.



Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of 360° Angle Sensors.

Chapter 14 and 15, to describe 360° Angle Sensors sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of 360° Angle Sensors
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global 360° Angle Sensors Consumption Value by Type: 2018

Versus 2022 Versus 2029

- 1.3.2 Magnetic Sensors
- 1.3.3 LiDAR Sensors
- 1.3.4 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global 360° Angle Sensors Consumption Value by Application: 2018

Versus 2022 Versus 2029

- 1.4.2 Automotive
- 1.4.3 Consumer Electronics
- 1.4.4 Robots
- 1.4.5 Others
- 1.5 Global 360° Angle Sensors Market Size & Forecast
 - 1.5.1 Global 360° Angle Sensors Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global 360° Angle Sensors Sales Quantity (2018-2029)
 - 1.5.3 Global 360° Angle Sensors Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Soway
 - 2.1.1 Soway Details
 - 2.1.2 Soway Major Business
 - 2.1.3 Soway 360° Angle Sensors Product and Services
- 2.1.4 Soway 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

- 2.1.5 Soway Recent Developments/Updates
- 2.2 Baumer
 - 2.2.1 Baumer Details
 - 2.2.2 Baumer Major Business
 - 2.2.3 Baumer 360° Angle Sensors Product and Services
- 2.2.4 Baumer 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.2.5 Baumer Recent Developments/Updates
- 2.3 TE Connectivity
 - 2.3.1 TE Connectivity Details
 - 2.3.2 TE Connectivity Major Business
 - 2.3.3 TE Connectivity 360° Angle Sensors Product and Services
 - 2.3.4 TE Connectivity 360° Angle Sensors Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.3.5 TE Connectivity Recent Developments/Updates
- 2.4 Vishay
 - 2.4.1 Vishay Details
 - 2.4.2 Vishay Major Business
 - 2.4.3 Vishay 360° Angle Sensors Product and Services
- 2.4.4 Vishay 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

- 2.4.5 Vishay Recent Developments/Updates
- 2.5 Crocus Technology
 - 2.5.1 Crocus Technology Details
 - 2.5.2 Crocus Technology Major Business
 - 2.5.3 Crocus Technology 360° Angle Sensors Product and Services
 - 2.5.4 Crocus Technology 360° Angle Sensors Sales Quantity, Average Price,

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

2.5.5 Crocus Technology Recent Developments/Updates

- 2.6 HELLA
 - 2.6.1 HELLA Details
 - 2.6.2 HELLA Major Business
 - 2.6.3 HELLA 360° Angle Sensors Product and Services
- 2.6.4 HELLA 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

- 2.6.5 HELLA Recent Developments/Updates
- 2.7 Allegro Microsystems
 - 2.7.1 Allegro Microsystems Details
 - 2.7.2 Allegro Microsystems Major Business
 - 2.7.3 Allegro Microsystems 360° Angle Sensors Product and Services
 - 2.7.4 Allegro Microsystems 360° Angle Sensors Sales Quantity, Average Price,

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

- 2.7.5 Allegro Microsystems Recent Developments/Updates
- **2.8 WIKA**
 - 2.8.1 WIKA Details
 - 2.8.2 WIKA Major Business



- 2.8.3 WIKA 360° Angle Sensors Product and Services
- 2.8.4 WIKA 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.8.5 WIKA Recent Developments/Updates
- **2.9 SIKO**
 - 2.9.1 SIKO Details
 - 2.9.2 SIKO Major Business
 - 2.9.3 SIKO 360° Angle Sensors Product and Services
- 2.9.4 SIKO 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 SIKO Recent Developments/Updates
- 2.10 Turck
 - 2.10.1 Turck Details
 - 2.10.2 Turck Major Business
 - 2.10.3 Turck 360° Angle Sensors Product and Services
- 2.10.4 Turck 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Turck Recent Developments/Updates
- 2.11 Suzhou Novosense Microelectronics Co., Ltd.
 - 2.11.1 Suzhou Novosense Microelectronics Co.,Ltd. Details
 - 2.11.2 Suzhou Novosense Microelectronics Co., Ltd. Major Business
- 2.11.3 Suzhou Novosense Microelectronics Co.,Ltd. 360° Angle Sensors Product and Services
- 2.11.4 Suzhou Novosense Microelectronics Co.,Ltd. 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 Suzhou Novosense Microelectronics Co.,Ltd. Recent Developments/Updates
- 2.12 Trions
 - 2.12.1 Trions Details
 - 2.12.2 Trions Major Business
 - 2.12.3 Trions 360° Angle Sensors Product and Services
- 2.12.4 Trions 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 Trions Recent Developments/Updates
- 2.13 Shanghai Omoo Sensor
 - 2.13.1 Shanghai Omoo Sensor Details
 - 2.13.2 Shanghai Omoo Sensor Major Business
 - 2.13.3 Shanghai Omoo Sensor 360° Angle Sensors Product and Services
- 2.13.4 Shanghai Omoo Sensor 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.13.5 Shanghai Omoo Sensor Recent Developments/Updates
- 2.14 SICK
 - 2.14.1 SICK Details
 - 2.14.2 SICK Major Business
 - 2.14.3 SICK 360° Angle Sensors Product and Services
- 2.14.4 SICK 360° Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.14.5 SICK Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: 360° ANGLE SENSORS BY MANUFACTURER

- 3.1 Global 360° Angle Sensors Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global 360° Angle Sensors Revenue by Manufacturer (2018-2023)
- 3.3 Global 360° Angle Sensors Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of 360° Angle Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 360° Angle Sensors Manufacturer Market Share in 2022
 - 3.4.2 Top 6 360° Angle Sensors Manufacturer Market Share in 2022
- 3.5 360° Angle Sensors Market: Overall Company Footprint Analysis
 - 3.5.1 360° Angle Sensors Market: Region Footprint
 - 3.5.2 360° Angle Sensors Market: Company Product Type Footprint
 - 3.5.3 360° Angle 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 360° Angle Sensors Market Size by Region
- 4.1.1 Global 360° Angle Sensors Sales Quantity by Region (2018-2029)
- 4.1.2 Global 360° Angle Sensors Consumption Value by Region (2018-2029)
- 4.1.3 Global 360° Angle Sensors Average Price by Region (2018-2029)
- 4.2 North America 360° Angle Sensors Consumption Value (2018-2029)
- 4.3 Europe 360° Angle Sensors Consumption Value (2018-2029)
- 4.4 Asia-Pacific 360° Angle Sensors Consumption Value (2018-2029)
- 4.5 South America 360° Angle Sensors Consumption Value (2018-2029)
- 4.6 Middle East and Africa 360° Angle Sensors Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE



- 5.1 Global 360° Angle Sensors Sales Quantity by Type (2018-2029)
- 5.2 Global 360° Angle Sensors Consumption Value by Type (2018-2029)
- 5.3 Global 360° Angle Sensors Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global 360° Angle Sensors Sales Quantity by Application (2018-2029)
- 6.2 Global 360° Angle Sensors Consumption Value by Application (2018-2029)
- 6.3 Global 360° Angle Sensors Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America 360° Angle Sensors Sales Quantity by Type (2018-2029)
- 7.2 North America 360° Angle Sensors Sales Quantity by Application (2018-2029)
- 7.3 North America 360° Angle Sensors Market Size by Country
 - 7.3.1 North America 360° Angle Sensors Sales Quantity by Country (2018-2029)
 - 7.3.2 North America 360° Angle Sensors Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe 360° Angle Sensors Sales Quantity by Type (2018-2029)
- 8.2 Europe 360° Angle Sensors Sales Quantity by Application (2018-2029)
- 8.3 Europe 360° Angle Sensors Market Size by Country
 - 8.3.1 Europe 360° Angle Sensors Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe 360° Angle Sensors Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific 360° Angle Sensors Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific 360° Angle Sensors Sales Quantity by Application (2018-2029)



- 9.3 Asia-Pacific 360° Angle Sensors Market Size by Region
 - 9.3.1 Asia-Pacific 360° Angle Sensors Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific 360° Angle Sensors Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America 360° Angle Sensors Sales Quantity by Type (2018-2029)
- 10.2 South America 360° Angle Sensors Sales Quantity by Application (2018-2029)
- 10.3 South America 360° Angle Sensors Market Size by Country
 - 10.3.1 South America 360° Angle Sensors Sales Quantity by Country (2018-2029)
- 10.3.2 South America 360° Angle Sensors Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa 360° Angle Sensors Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa 360° Angle Sensors Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa 360° Angle Sensors Market Size by Country
- 11.3.1 Middle East & Africa 360° Angle Sensors Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa 360° Angle Sensors Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 360° Angle Sensors Market Drivers



- 12.2 360° Angle Sensors Market Restraints
- 12.3 360° Angle 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of 360° Angle Sensors and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 360° Angle Sensors
- 13.3 360° Angle Sensors Production Process
- 13.4 360° Angle Sensors Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 360° Angle Sensors Typical Distributors
- 14.3 360° Angle 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 360° Angle Sensors Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global 360° Angle Sensors Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Soway Basic Information, Manufacturing Base and Competitors

Table 4. Soway Major Business

Table 5. Soway 360° Angle Sensors Product and Services

Table 6. Soway 360° Angle Sensors Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Soway Recent Developments/Updates

Table 8. Baumer Basic Information, Manufacturing Base and Competitors

Table 9. Baumer Major Business

Table 10. Baumer 360° Angle Sensors Product and Services

Table 11. Baumer 360° Angle Sensors Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Baumer Recent Developments/Updates

Table 13. TE Connectivity Basic Information, Manufacturing Base and Competitors

Table 14. TE Connectivity Major Business

Table 15. TE Connectivity 360° Angle Sensors Product and Services

Table 16. TE Connectivity 360° Angle Sensors Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. TE Connectivity Recent Developments/Updates

Table 18. Vishay Basic Information, Manufacturing Base and Competitors

Table 19. Vishay Major Business

Table 20. Vishay 360° Angle Sensors Product and Services

Table 21. Vishay 360° Angle Sensors Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Vishay Recent Developments/Updates

Table 23. Crocus Technology Basic Information, Manufacturing Base and Competitors

Table 24. Crocus Technology Major Business

Table 25. Crocus Technology 360° Angle Sensors Product and Services

Table 26. Crocus Technology 360° Angle Sensors Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Crocus Technology Recent Developments/Updates

Table 28. HELLA Basic Information, Manufacturing Base and Competitors



Table 29. HELLA Major Business

Table 30. HELLA 360° Angle Sensors Product and Services

Table 31. HELLA 360° Angle Sensors Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. HELLA Recent Developments/Updates

Table 33. Allegro Microsystems Basic Information, Manufacturing Base and Competitors

Table 34. Allegro Microsystems Major Business

Table 35. Allegro Microsystems 360° Angle Sensors Product and Services

Table 36. Allegro Microsystems 360° Angle Sensors Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Allegro Microsystems Recent Developments/Updates

Table 38. WIKA Basic Information, Manufacturing Base and Competitors

Table 39. WIKA Major Business

Table 40. WIKA 360° Angle Sensors Product and Services

Table 41. WIKA 360° Angle Sensors Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. WIKA Recent Developments/Updates

Table 43. SIKO Basic Information, Manufacturing Base and Competitors

Table 44. SIKO Major Business

Table 45. SIKO 360° Angle Sensors Product and Services

Table 46. SIKO 360° Angle Sensors Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. SIKO Recent Developments/Updates

Table 48. Turck Basic Information, Manufacturing Base and Competitors

Table 49. Turck Major Business

Table 50. Turck 360° Angle Sensors Product and Services

Table 51. Turck 360° Angle Sensors Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Turck Recent Developments/Updates

Table 53. Suzhou Novosense Microelectronics Co., Ltd. Basic Information,

Manufacturing Base and Competitors

Table 54. Suzhou Novosense Microelectronics Co., Ltd. Major Business

Table 55. Suzhou Novosense Microelectronics Co.,Ltd. 360° Angle Sensors Product and Services

Table 56. Suzhou Novosense Microelectronics Co.,Ltd. 360° Angle Sensors Sales

Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Suzhou Novosense Microelectronics Co., Ltd. Recent Developments/Updates



- Table 58. Trions Basic Information, Manufacturing Base and Competitors
- Table 59. Trions Major Business
- Table 60. Trions 360° Angle Sensors Product and Services
- Table 61. Trions 360° Angle Sensors Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Trions Recent Developments/Updates
- Table 63. Shanghai Omoo Sensor Basic Information, Manufacturing Base and Competitors
- Table 64. Shanghai Omoo Sensor Major Business
- Table 65. Shanghai Omoo Sensor 360° Angle Sensors Product and Services
- Table 66. Shanghai Omoo Sensor 360° Angle Sensors Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Shanghai Omoo Sensor Recent Developments/Updates
- Table 68. SICK Basic Information, Manufacturing Base and Competitors
- Table 69. SICK Major Business
- Table 70. SICK 360° Angle Sensors Product and Services
- Table 71. SICK 360° Angle Sensors Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. SICK Recent Developments/Updates
- Table 73. Global 360° Angle Sensors Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 74. Global 360° Angle Sensors Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 75. Global 360° Angle Sensors Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 76. Market Position of Manufacturers in 360° Angle Sensors, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 77. Head Office and 360° Angle Sensors Production Site of Key Manufacturer
- Table 78. 360° Angle Sensors Market: Company Product Type Footprint
- Table 79. 360° Angle Sensors Market: Company Product Application Footprint
- Table 80. 360° Angle Sensors New Market Entrants and Barriers to Market Entry
- Table 81. 360° Angle Sensors Mergers, Acquisition, Agreements, and Collaborations
- Table 82. Global 360° Angle Sensors Sales Quantity by Region (2018-2023) & (K Units)
- Table 83. Global 360° Angle Sensors Sales Quantity by Region (2024-2029) & (K Units)
- Table 84. Global 360° Angle Sensors Consumption Value by Region (2018-2023) & (USD Million)



Table 85. Global 360° Angle Sensors Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global 360° Angle Sensors Average Price by Region (2018-2023) & (US\$/Unit)

Table 87. Global 360° Angle Sensors Average Price by Region (2024-2029) & (US\$/Unit)

Table 88. Global 360° Angle Sensors Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Global 360° Angle Sensors Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Global 360° Angle Sensors Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global 360° Angle Sensors Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global 360° Angle Sensors Average Price by Type (2018-2023) & (US\$/Unit)

Table 93. Global 360° Angle Sensors Average Price by Type (2024-2029) & (US\$/Unit)

Table 94. Global 360° Angle Sensors Sales Quantity by Application (2018-2023) & (K Units)

Table 95. Global 360° Angle Sensors Sales Quantity by Application (2024-2029) & (K Units)

Table 96. Global 360° Angle Sensors Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global 360° Angle Sensors Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global 360° Angle Sensors Average Price by Application (2018-2023) & (US\$/Unit)

Table 99. Global 360° Angle Sensors Average Price by Application (2024-2029) & (US\$/Unit)

Table 100. North America 360° Angle Sensors Sales Quantity by Type (2018-2023) & (K Units)

Table 101. North America 360° Angle Sensors Sales Quantity by Type (2024-2029) & (K Units)

Table 102. North America 360° Angle Sensors Sales Quantity by Application (2018-2023) & (K Units)

Table 103. North America 360° Angle Sensors Sales Quantity by Application (2024-2029) & (K Units)

Table 104. North America 360° Angle Sensors Sales Quantity by Country (2018-2023) & (K Units)

Table 105. North America 360° Angle Sensors Sales Quantity by Country (2024-2029) & (K Units)

Table 106. North America 360° Angle Sensors Consumption Value by Country



- (2018-2023) & (USD Million)
- Table 107. North America 360° Angle Sensors Consumption Value by Country (2024-2029) & (USD Million)
- Table 108. Europe 360° Angle Sensors Sales Quantity by Type (2018-2023) & (K Units)
- Table 109. Europe 360° Angle Sensors Sales Quantity by Type (2024-2029) & (K Units)
- Table 110. Europe 360° Angle Sensors Sales Quantity by Application (2018-2023) & (K Units)
- Table 111. Europe 360° Angle Sensors Sales Quantity by Application (2024-2029) & (K Units)
- Table 112. Europe 360° Angle Sensors Sales Quantity by Country (2018-2023) & (K Units)
- Table 113. Europe 360° Angle Sensors Sales Quantity by Country (2024-2029) & (K Units)
- Table 114. Europe 360° Angle Sensors Consumption Value by Country (2018-2023) & (USD Million)
- Table 115. Europe 360° Angle Sensors Consumption Value by Country (2024-2029) & (USD Million)
- Table 116. Asia-Pacific 360° Angle Sensors Sales Quantity by Type (2018-2023) & (K Units)
- Table 117. Asia-Pacific 360° Angle Sensors Sales Quantity by Type (2024-2029) & (K Units)
- Table 118. Asia-Pacific 360° Angle Sensors Sales Quantity by Application (2018-2023) & (K Units)
- Table 119. Asia-Pacific 360° Angle Sensors Sales Quantity by Application (2024-2029) & (K Units)
- Table 120. Asia-Pacific 360° Angle Sensors Sales Quantity by Region (2018-2023) & (K Units)
- Table 121. Asia-Pacific 360° Angle Sensors Sales Quantity by Region (2024-2029) & (K Units)
- Table 122. Asia-Pacific 360° Angle Sensors Consumption Value by Region (2018-2023) & (USD Million)
- Table 123. Asia-Pacific 360° Angle Sensors Consumption Value by Region (2024-2029) & (USD Million)
- Table 124. South America 360° Angle Sensors Sales Quantity by Type (2018-2023) & (K Units)
- Table 125. South America 360° Angle Sensors Sales Quantity by Type (2024-2029) & (K Units)



Table 126. South America 360° Angle Sensors Sales Quantity by Application (2018-2023) & (K Units)

Table 127. South America 360° Angle Sensors Sales Quantity by Application (2024-2029) & (K Units)

Table 128. South America 360° Angle Sensors Sales Quantity by Country (2018-2023) & (K Units)

Table 129. South America 360° Angle Sensors Sales Quantity by Country (2024-2029) & (K Units)

Table 130. South America 360° Angle Sensors Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America 360° Angle Sensors Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa 360° Angle Sensors Sales Quantity by Type (2018-2023) & (K Units)

Table 133. Middle East & Africa 360° Angle Sensors Sales Quantity by Type (2024-2029) & (K Units)

Table 134. Middle East & Africa 360° Angle Sensors Sales Quantity by Application (2018-2023) & (K Units)

Table 135. Middle East & Africa 360° Angle Sensors Sales Quantity by Application (2024-2029) & (K Units)

Table 136. Middle East & Africa 360° Angle Sensors Sales Quantity by Region (2018-2023) & (K Units)

Table 137. Middle East & Africa 360° Angle Sensors Sales Quantity by Region (2024-2029) & (K Units)

Table 138. Middle East & Africa 360° Angle Sensors Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa 360° Angle Sensors Consumption Value by Region (2024-2029) & (USD Million)

Table 140. 360° Angle Sensors Raw Material

Table 141. Key Manufacturers of 360° Angle Sensors Raw Materials

Table 142. 360° Angle Sensors Typical Distributors

Table 143. 360° Angle Sensors Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. 360° Angle Sensors Picture

Figure 2. Global 360° Angle Sensors Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global 360° Angle Sensors Consumption Value Market Share by Type in 2022

Figure 4. Magnetic Sensors Examples

Figure 5. LiDAR Sensors Examples

Figure 6. Others Examples

Figure 7. Global 360° Angle Sensors Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global 360° Angle Sensors Consumption Value Market Share by Application in 2022

Figure 9. Automotive Examples

Figure 10. Consumer Electronics Examples

Figure 11. Robots Examples

Figure 12. Others Examples

Figure 13. Global 360° Angle Sensors Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global 360° Angle Sensors Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global 360° Angle Sensors Sales Quantity (2018-2029) & (K Units)

Figure 16. Global 360° Angle Sensors Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global 360° Angle Sensors Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global 360° Angle Sensors Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of 360° Angle Sensors by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 360° Angle Sensors Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 360° Angle Sensors Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global 360° Angle Sensors Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global 360° Angle Sensors Consumption Value Market Share by Region



(2018-2029)

Figure 24. North America 360° Angle Sensors Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe 360° Angle Sensors Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific 360° Angle Sensors Consumption Value (2018-2029) & (USD Million)

Figure 27. South America 360° Angle Sensors Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa 360° Angle Sensors Consumption Value (2018-2029) & (USD Million)

Figure 29. Global 360° Angle Sensors Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global 360° Angle Sensors Consumption Value Market Share by Type (2018-2029)

Figure 31. Global 360° Angle Sensors Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global 360° Angle Sensors Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global 360° Angle Sensors Consumption Value Market Share by Application (2018-2029)

Figure 34. Global 360° Angle Sensors Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America 360° Angle Sensors Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America 360° Angle Sensors Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America 360° Angle Sensors Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America 360° Angle Sensors Consumption Value Market Share by Country (2018-2029)

Figure 39. United States 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe 360° Angle Sensors Sales Quantity Market Share by Type (2018-2029)



Figure 43. Europe 360° Angle Sensors Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe 360° Angle Sensors Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe 360° Angle Sensors Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific 360° Angle Sensors Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific 360° Angle Sensors Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific 360° Angle Sensors Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific 360° Angle Sensors Consumption Value Market Share by Region (2018-2029)

Figure 55. China 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America 360° Angle Sensors Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America 360° Angle Sensors Sales Quantity Market Share by



Application (2018-2029)

Figure 63. South America 360° Angle Sensors Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America 360° Angle Sensors Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa 360° Angle Sensors Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa 360° Angle Sensors Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa 360° Angle Sensors Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa 360° Angle Sensors Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa 360° Angle Sensors Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. 360° Angle Sensors Market Drivers

Figure 76. 360° Angle Sensors Market Restraints

Figure 77. 360° Angle Sensors Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of 360° Angle Sensors in 2022

Figure 80. Manufacturing Process Analysis of 360° Angle Sensors

Figure 81. 360° Angle Sensors Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



I would like to order

Product name: Global 360° Angle Sensors Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GA8BEE2E8155EN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GA8BEE2E8155EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
Tour message.	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

