

Global Star Tracker (Star Sensor) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G78D8B0B2EADEN.html>

Date: March 2023

Pages: 107

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

ID: G78D8B0B2EADEN

Abstracts

According to our (Global Info Research) latest study, the global Star Tracker (Star Sensor) 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.

The star sensor is a high-precision attitude-sensitive measuring instrument. It images the starry sky through the imaging system, measures the component of the star vector in the star sensor coordinate system, and uses the known precise position of the star to determine the carrier relative to the inertial coordinate system. triaxial attitude.

This report is a detailed and comprehensive analysis for global Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor) market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K USD/Unit), 2018-2029

Global Star Tracker (Star Sensor) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K

USD/Unit), 2018-2029

Global Star Tracker (Star Sensor) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K USD/Unit), 2018-2029

Global Star Tracker (Star Sensor) market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K USD/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 Star Tracker (Star Sensor)

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 Star Tracker (Star Sensor) 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 HDOS, SODERN, Jena-Optronik GmbH, Galileo Avonica and Aero Astro, 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

Star Tracker (Star Sensor) 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

Fixed Sensor

Frame Sensor

Market segment by Application

Satellite

Airplane

Ship

Major players covered

HDOS

SODERN

Jena-Optronik GmbH

Galileo Avonica

Aero Astro

TY Space Technology

Chang Guang Satellite

Beijing Sunwise Space

VECTRONIC Aerospace GmbH

Antrix

AAC Hyperion

Ball Corporation

Redwire Corporation

Space Micro

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 Star Tracker (Star Sensor) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Star Tracker (Star Sensor), with price, sales, revenue and global market share of Star Tracker (Star Sensor) from 2018 to 2023.

Chapter 3, the Star Tracker (Star Sensor) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor).

Chapter 14 and 15, to describe Star Tracker (Star Sensor) sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Star Tracker (Star Sensor)

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Star Tracker (Star Sensor) Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Fixed Sensor

1.3.3 Frame Sensor

1.4 Market Analysis by Application

1.4.1 Overview: Global Star Tracker (Star Sensor) Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Satellite

1.4.3 Airplane

1.4.4 Ship

1.5 Global Star Tracker (Star Sensor) Market Size & Forecast

1.5.1 Global Star Tracker (Star Sensor) Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Star Tracker (Star Sensor) Sales Quantity (2018-2029)

1.5.3 Global Star Tracker (Star Sensor) Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 HDOS

2.1.1 HDOS Details

2.1.2 HDOS Major Business

2.1.3 HDOS Star Tracker (Star Sensor) Product and Services

2.1.4 HDOS Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 HDOS Recent Developments/Updates

2.2 SODERN

2.2.1 SODERN Details

2.2.2 SODERN Major Business

2.2.3 SODERN Star Tracker (Star Sensor) Product and Services

2.2.4 SODERN Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 SODERN Recent Developments/Updates

2.3 Jena-Optronik GmbH

- 2.3.1 Jena-Optronik GmbH Details
- 2.3.2 Jena-Optronik GmbH Major Business
- 2.3.3 Jena-Optronik GmbH Star Tracker (Star Sensor) Product and Services
- 2.3.4 Jena-Optronik GmbH Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Jena-Optronik GmbH Recent Developments/Updates
- 2.4 Galileo Avonica
 - 2.4.1 Galileo Avonica Details
 - 2.4.2 Galileo Avonica Major Business
 - 2.4.3 Galileo Avonica Star Tracker (Star Sensor) Product and Services
 - 2.4.4 Galileo Avonica Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 Galileo Avonica Recent Developments/Updates
- 2.5 Aero Astro
 - 2.5.1 Aero Astro Details
 - 2.5.2 Aero Astro Major Business
 - 2.5.3 Aero Astro Star Tracker (Star Sensor) Product and Services
 - 2.5.4 Aero Astro Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Aero Astro Recent Developments/Updates
- 2.6 TY Space Technology
 - 2.6.1 TY Space Technology Details
 - 2.6.2 TY Space Technology Major Business
 - 2.6.3 TY Space Technology Star Tracker (Star Sensor) Product and Services
 - 2.6.4 TY Space Technology Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 TY Space Technology Recent Developments/Updates
- 2.7 Chang Guang Satellite
 - 2.7.1 Chang Guang Satellite Details
 - 2.7.2 Chang Guang Satellite Major Business
 - 2.7.3 Chang Guang Satellite Star Tracker (Star Sensor) Product and Services
 - 2.7.4 Chang Guang Satellite Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Chang Guang Satellite Recent Developments/Updates
- 2.8 Beijing Sunwise Space
 - 2.8.1 Beijing Sunwise Space Details
 - 2.8.2 Beijing Sunwise Space Major Business
 - 2.8.3 Beijing Sunwise Space Star Tracker (Star Sensor) Product and Services
 - 2.8.4 Beijing Sunwise Space Star Tracker (Star Sensor) Sales Quantity, Average

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

2.8.5 Beijing Sunwise Space Recent Developments/Updates

2.9 VECTRONIC Aerospace GmbH

2.9.1 VECTRONIC Aerospace GmbH Details

2.9.2 VECTRONIC Aerospace GmbH Major Business

2.9.3 VECTRONIC Aerospace GmbH Star Tracker (Star Sensor) Product and Services

2.9.4 VECTRONIC Aerospace GmbH Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 VECTRONIC Aerospace GmbH Recent Developments/Updates

2.10 Antrix

2.10.1 Antrix Details

2.10.2 Antrix Major Business

2.10.3 Antrix Star Tracker (Star Sensor) Product and Services

2.10.4 Antrix Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Antrix Recent Developments/Updates

2.11 AAC Hyperion

2.11.1 AAC Hyperion Details

2.11.2 AAC Hyperion Major Business

2.11.3 AAC Hyperion Star Tracker (Star Sensor) Product and Services

2.11.4 AAC Hyperion Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 AAC Hyperion Recent Developments/Updates

2.12 Ball Corporation

2.12.1 Ball Corporation Details

2.12.2 Ball Corporation Major Business

2.12.3 Ball Corporation Star Tracker (Star Sensor) Product and Services

2.12.4 Ball Corporation Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Ball Corporation Recent Developments/Updates

2.13 Redwire Corporation

2.13.1 Redwire Corporation Details

2.13.2 Redwire Corporation Major Business

2.13.3 Redwire Corporation Star Tracker (Star Sensor) Product and Services

2.13.4 Redwire Corporation Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Redwire Corporation Recent Developments/Updates

2.14 Space Micro

2.14.1 Space Micro Details

- 2.14.2 Space Micro Major Business
- 2.14.3 Space Micro Star Tracker (Star Sensor) Product and Services
- 2.14.4 Space Micro Star Tracker (Star Sensor) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.14.5 Space Micro Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: STAR TRACKER (STAR SENSOR) BY MANUFACTURER

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

5 MARKET SEGMENT BY TYPE

- 5.1 Global Star Tracker (Star Sensor) Sales Quantity by Type (2018-2029)

- 5.2 Global Star Tracker (Star Sensor) Consumption Value by Type (2018-2029)
- 5.3 Global Star Tracker (Star Sensor) Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Star Tracker (Star Sensor) Sales Quantity by Application (2018-2029)
- 6.2 Global Star Tracker (Star Sensor) Consumption Value by Application (2018-2029)
- 6.3 Global Star Tracker (Star Sensor) Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Star Tracker (Star Sensor) Sales Quantity by Type (2018-2029)
- 7.2 North America Star Tracker (Star Sensor) Sales Quantity by Application (2018-2029)
- 7.3 North America Star Tracker (Star Sensor) Market Size by Country
 - 7.3.1 North America Star Tracker (Star Sensor) Sales Quantity by Country (2018-2029)
 - 7.3.2 North America Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor) Sales Quantity by Type (2018-2029)
- 8.2 Europe Star Tracker (Star Sensor) Sales Quantity by Application (2018-2029)
- 8.3 Europe Star Tracker (Star Sensor) Market Size by Country
 - 8.3.1 Europe Star Tracker (Star Sensor) Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor) Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Star Tracker (Star Sensor) Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Star Tracker (Star Sensor) Market Size by Region

9.3.1 Asia-Pacific Star Tracker (Star Sensor) Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor) Sales Quantity by Type (2018-2029)

10.2 South America Star Tracker (Star Sensor) Sales Quantity by Application (2018-2029)

10.3 South America Star Tracker (Star Sensor) Market Size by Country

10.3.1 South America Star Tracker (Star Sensor) Sales Quantity by Country (2018-2029)

10.3.2 South America Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor) Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Star Tracker (Star Sensor) Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Star Tracker (Star Sensor) Market Size by Country

11.3.1 Middle East & Africa Star Tracker (Star Sensor) Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor) Market Drivers

12.2 Star Tracker (Star Sensor) Market Restraints

12.3 Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor) and Key Manufacturers

13.2 Manufacturing Costs Percentage of Star Tracker (Star Sensor)

13.3 Star Tracker (Star Sensor) Production Process

13.4 Star Tracker (Star Sensor) Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Star Tracker (Star Sensor) Typical Distributors

14.3 Star Tracker (Star Sensor) 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 Star Tracker (Star Sensor) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Star Tracker (Star Sensor) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. HDOS Basic Information, Manufacturing Base and Competitors
- Table 4. HDOS Major Business
- Table 5. HDOS Star Tracker (Star Sensor) Product and Services
- Table 6. HDOS Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. HDOS Recent Developments/Updates
- Table 8. SODERN Basic Information, Manufacturing Base and Competitors
- Table 9. SODERN Major Business
- Table 10. SODERN Star Tracker (Star Sensor) Product and Services
- Table 11. SODERN Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. SODERN Recent Developments/Updates
- Table 13. Jena-Optronik GmbH Basic Information, Manufacturing Base and Competitors
- Table 14. Jena-Optronik GmbH Major Business
- Table 15. Jena-Optronik GmbH Star Tracker (Star Sensor) Product and Services
- Table 16. Jena-Optronik GmbH Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Jena-Optronik GmbH Recent Developments/Updates
- Table 18. Galileo Avonica Basic Information, Manufacturing Base and Competitors
- Table 19. Galileo Avonica Major Business
- Table 20. Galileo Avonica Star Tracker (Star Sensor) Product and Services
- Table 21. Galileo Avonica Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Galileo Avonica Recent Developments/Updates
- Table 23. Aero Astro Basic Information, Manufacturing Base and Competitors
- Table 24. Aero Astro Major Business
- Table 25. Aero Astro Star Tracker (Star Sensor) Product and Services
- Table 26. Aero Astro Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Aero Astro Recent Developments/Updates

Table 28. TY Space Technology Basic Information, Manufacturing Base and Competitors

Table 29. TY Space Technology Major Business

Table 30. TY Space Technology Star Tracker (Star Sensor) Product and Services

Table 31. TY Space Technology Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. TY Space Technology Recent Developments/Updates

Table 33. Chang Guang Satellite Basic Information, Manufacturing Base and Competitors

Table 34. Chang Guang Satellite Major Business

Table 35. Chang Guang Satellite Star Tracker (Star Sensor) Product and Services

Table 36. Chang Guang Satellite Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Chang Guang Satellite Recent Developments/Updates

Table 38. Beijing Sunwise Space Basic Information, Manufacturing Base and Competitors

Table 39. Beijing Sunwise Space Major Business

Table 40. Beijing Sunwise Space Star Tracker (Star Sensor) Product and Services

Table 41. Beijing Sunwise Space Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Beijing Sunwise Space Recent Developments/Updates

Table 43. VECTRONIC Aerospace GmbH Basic Information, Manufacturing Base and Competitors

Table 44. VECTRONIC Aerospace GmbH Major Business

Table 45. VECTRONIC Aerospace GmbH Star Tracker (Star Sensor) Product and Services

Table 46. VECTRONIC Aerospace GmbH Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. VECTRONIC Aerospace GmbH Recent Developments/Updates

Table 48. Antrix Basic Information, Manufacturing Base and Competitors

Table 49. Antrix Major Business

Table 50. Antrix Star Tracker (Star Sensor) Product and Services

Table 51. Antrix Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Antrix Recent Developments/Updates

Table 53. AAC Hyperion Basic Information, Manufacturing Base and Competitors

Table 54. AAC Hyperion Major Business

Table 55. AAC Hyperion Star Tracker (Star Sensor) Product and Services

Table 56. AAC Hyperion Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. AAC Hyperion Recent Developments/Updates

Table 58. Ball Corporation Basic Information, Manufacturing Base and Competitors

Table 59. Ball Corporation Major Business

Table 60. Ball Corporation Star Tracker (Star Sensor) Product and Services

Table 61. Ball Corporation Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Ball Corporation Recent Developments/Updates

Table 63. Redwire Corporation Basic Information, Manufacturing Base and Competitors

Table 64. Redwire Corporation Major Business

Table 65. Redwire Corporation Star Tracker (Star Sensor) Product and Services

Table 66. Redwire Corporation Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Redwire Corporation Recent Developments/Updates

Table 68. Space Micro Basic Information, Manufacturing Base and Competitors

Table 69. Space Micro Major Business

Table 70. Space Micro Star Tracker (Star Sensor) Product and Services

Table 71. Space Micro Star Tracker (Star Sensor) Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Space Micro Recent Developments/Updates

Table 73. Global Star Tracker (Star Sensor) Sales Quantity by Manufacturer (2018-2023) & (Units)

Table 74. Global Star Tracker (Star Sensor) Revenue by Manufacturer (2018-2023) & (USD Million)

Table 75. Global Star Tracker (Star Sensor) Average Price by Manufacturer (2018-2023) & (K USD/Unit)

Table 76. Market Position of Manufacturers in Star Tracker (Star Sensor), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and Star Tracker (Star Sensor) Production Site of Key Manufacturer

Table 78. Star Tracker (Star Sensor) Market: Company Product Type Footprint

Table 79. Star Tracker (Star Sensor) Market: Company Product Application Footprint

Table 80. Star Tracker (Star Sensor) New Market Entrants and Barriers to Market Entry

Table 81. Star Tracker (Star Sensor) Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Star Tracker (Star Sensor) Sales Quantity by Region (2018-2023) & (Units)

Table 83. Global Star Tracker (Star Sensor) Sales Quantity by Region (2024-2029) & (Units)

Table 84. Global Star Tracker (Star Sensor) Consumption Value by Region (2018-2023) & (USD Million)

Table 85. Global Star Tracker (Star Sensor) Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global Star Tracker (Star Sensor) Average Price by Region (2018-2023) & (K USD/Unit)

Table 87. Global Star Tracker (Star Sensor) Average Price by Region (2024-2029) & (K USD/Unit)

Table 88. Global Star Tracker (Star Sensor) Sales Quantity by Type (2018-2023) & (Units)

Table 89. Global Star Tracker (Star Sensor) Sales Quantity by Type (2024-2029) & (Units)

Table 90. Global Star Tracker (Star Sensor) Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global Star Tracker (Star Sensor) Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global Star Tracker (Star Sensor) Average Price by Type (2018-2023) & (K USD/Unit)

Table 93. Global Star Tracker (Star Sensor) Average Price by Type (2024-2029) & (K USD/Unit)

Table 94. Global Star Tracker (Star Sensor) Sales Quantity by Application (2018-2023) & (Units)

Table 95. Global Star Tracker (Star Sensor) Sales Quantity by Application (2024-2029) & (Units)

Table 96. Global Star Tracker (Star Sensor) Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global Star Tracker (Star Sensor) Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global Star Tracker (Star Sensor) Average Price by Application (2018-2023) & (K USD/Unit)

Table 99. Global Star Tracker (Star Sensor) Average Price by Application (2024-2029)

& (K USD/Unit)

Table 100. North America Star Tracker (Star Sensor) Sales Quantity by Type (2018-2023) & (Units)

Table 101. North America Star Tracker (Star Sensor) Sales Quantity by Type (2024-2029) & (Units)

Table 102. North America Star Tracker (Star Sensor) Sales Quantity by Application (2018-2023) & (Units)

Table 103. North America Star Tracker (Star Sensor) Sales Quantity by Application (2024-2029) & (Units)

Table 104. North America Star Tracker (Star Sensor) Sales Quantity by Country (2018-2023) & (Units)

Table 105. North America Star Tracker (Star Sensor) Sales Quantity by Country (2024-2029) & (Units)

Table 106. North America Star Tracker (Star Sensor) Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America Star Tracker (Star Sensor) Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe Star Tracker (Star Sensor) Sales Quantity by Type (2018-2023) & (Units)

Table 109. Europe Star Tracker (Star Sensor) Sales Quantity by Type (2024-2029) & (Units)

Table 110. Europe Star Tracker (Star Sensor) Sales Quantity by Application (2018-2023) & (Units)

Table 111. Europe Star Tracker (Star Sensor) Sales Quantity by Application (2024-2029) & (Units)

Table 112. Europe Star Tracker (Star Sensor) Sales Quantity by Country (2018-2023) & (Units)

Table 113. Europe Star Tracker (Star Sensor) Sales Quantity by Country (2024-2029) & (Units)

Table 114. Europe Star Tracker (Star Sensor) Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe Star Tracker (Star Sensor) Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific Star Tracker (Star Sensor) Sales Quantity by Type (2018-2023) & (Units)

Table 117. Asia-Pacific Star Tracker (Star Sensor) Sales Quantity by Type (2024-2029) & (Units)

Table 118. Asia-Pacific Star Tracker (Star Sensor) Sales Quantity by Application (2018-2023) & (Units)

Table 119. Asia-Pacific Star Tracker (Star Sensor) Sales Quantity by Application (2024-2029) & (Units)

Table 120. Asia-Pacific Star Tracker (Star Sensor) Sales Quantity by Region (2018-2023) & (Units)

Table 121. Asia-Pacific Star Tracker (Star Sensor) Sales Quantity by Region (2024-2029) & (Units)

Table 122. Asia-Pacific Star Tracker (Star Sensor) Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific Star Tracker (Star Sensor) Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America Star Tracker (Star Sensor) Sales Quantity by Type (2018-2023) & (Units)

Table 125. South America Star Tracker (Star Sensor) Sales Quantity by Type (2024-2029) & (Units)

Table 126. South America Star Tracker (Star Sensor) Sales Quantity by Application (2018-2023) & (Units)

Table 127. South America Star Tracker (Star Sensor) Sales Quantity by Application (2024-2029) & (Units)

Table 128. South America Star Tracker (Star Sensor) Sales Quantity by Country (2018-2023) & (Units)

Table 129. South America Star Tracker (Star Sensor) Sales Quantity by Country (2024-2029) & (Units)

Table 130. South America Star Tracker (Star Sensor) Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America Star Tracker (Star Sensor) Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa Star Tracker (Star Sensor) Sales Quantity by Type (2018-2023) & (Units)

Table 133. Middle East & Africa Star Tracker (Star Sensor) Sales Quantity by Type (2024-2029) & (Units)

Table 134. Middle East & Africa Star Tracker (Star Sensor) Sales Quantity by Application (2018-2023) & (Units)

Table 135. Middle East & Africa Star Tracker (Star Sensor) Sales Quantity by Application (2024-2029) & (Units)

Table 136. Middle East & Africa Star Tracker (Star Sensor) Sales Quantity by Region (2018-2023) & (Units)

Table 137. Middle East & Africa Star Tracker (Star Sensor) Sales Quantity by Region (2024-2029) & (Units)

Table 138. Middle East & Africa Star Tracker (Star Sensor) Consumption Value by

Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Star Tracker (Star Sensor) Consumption Value by Region (2024-2029) & (USD Million)

Table 140. Star Tracker (Star Sensor) Raw Material

Table 141. Key Manufacturers of Star Tracker (Star Sensor) Raw Materials

Table 142. Star Tracker (Star Sensor) Typical Distributors

Table 143. Star Tracker (Star Sensor) Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Star Tracker (Star Sensor) Picture
- Figure 2. Global Star Tracker (Star Sensor) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Star Tracker (Star Sensor) Consumption Value Market Share by Type in 2022
- Figure 4. Fixed Sensor Examples
- Figure 5. Frame Sensor Examples
- Figure 6. Global Star Tracker (Star Sensor) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Star Tracker (Star Sensor) Consumption Value Market Share by Application in 2022
- Figure 8. Satellite Examples
- Figure 9. Airplane Examples
- Figure 10. Ship Examples
- Figure 11. Global Star Tracker (Star Sensor) Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 12. Global Star Tracker (Star Sensor) Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 13. Global Star Tracker (Star Sensor) Sales Quantity (2018-2029) & (Units)
- Figure 14. Global Star Tracker (Star Sensor) Average Price (2018-2029) & (K USD/Unit)
- Figure 15. Global Star Tracker (Star Sensor) Sales Quantity Market Share by Manufacturer in 2022
- Figure 16. Global Star Tracker (Star Sensor) Consumption Value Market Share by Manufacturer in 2022
- Figure 17. Producer Shipments of Star Tracker (Star Sensor) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 18. Top 3 Star Tracker (Star Sensor) Manufacturer (Consumption Value) Market Share in 2022
- Figure 19. Top 6 Star Tracker (Star Sensor) Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Global Star Tracker (Star Sensor) Sales Quantity Market Share by Region (2018-2029)
- Figure 21. Global Star Tracker (Star Sensor) Consumption Value Market Share by Region (2018-2029)
- Figure 22. North America Star Tracker (Star Sensor) Consumption Value (2018-2029) &

(USD Million)

Figure 23. Europe Star Tracker (Star Sensor) Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Star Tracker (Star Sensor) Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Star Tracker (Star Sensor) Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Star Tracker (Star Sensor) Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Star Tracker (Star Sensor) Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Star Tracker (Star Sensor) Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Star Tracker (Star Sensor) Average Price by Type (2018-2029) & (K USD/Unit)

Figure 30. Global Star Tracker (Star Sensor) Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Star Tracker (Star Sensor) Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Star Tracker (Star Sensor) Average Price by Application (2018-2029) & (K USD/Unit)

Figure 33. North America Star Tracker (Star Sensor) Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Star Tracker (Star Sensor) Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Star Tracker (Star Sensor) Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Star Tracker (Star Sensor) Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Star Tracker (Star Sensor) Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Star Tracker (Star Sensor) Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Star Tracker (Star Sensor) Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Star Tracker (Star Sensor) Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Star Tracker (Star Sensor) Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Star Tracker (Star Sensor) Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Star Tracker (Star Sensor) Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Star Tracker (Star Sensor) Consumption Value Market Share by Region (2018-2029)

Figure 53. China Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Star Tracker (Star Sensor) Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Star Tracker (Star Sensor) Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Star Tracker (Star Sensor) Sales Quantity Market Share by

Country (2018-2029)

Figure 62. South America Star Tracker (Star Sensor) Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Star Tracker (Star Sensor) Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Star Tracker (Star Sensor) Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Star Tracker (Star Sensor) Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Star Tracker (Star Sensor) Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Star Tracker (Star Sensor) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Star Tracker (Star Sensor) Market Drivers

Figure 74. Star Tracker (Star Sensor) Market Restraints

Figure 75. Star Tracker (Star Sensor) Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Star Tracker (Star Sensor) in 2022

Figure 78. Manufacturing Process Analysis of Star Tracker (Star Sensor)

Figure 79. Star Tracker (Star Sensor) Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Star Tracker (Star Sensor) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G78D8B0B2EADEN.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/G78D8B0B2EADEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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

