

# Global Direction Finder Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G107C475E5AEN.html

Date: January 2024

Pages: 113

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

ID: G107C475E5AEN

# **Abstracts**

According to our (Global Info Research) latest study, the global Direction Finder market size was valued at USD 102450 million in 2023 and is forecast to a readjusted size of USD 124900 million by 2030 with a CAGR of 2.9% during review period.

Direction Finder is an instrument that intercepts and uses electromagnetic radiation in the radio portion of the spectrum to determine the direction of the radio transmitter.

A direction finder (DF) can be used by an aircraft or ship as a navigational aid. This is accomplished by measuring the direction (bearing) of at least two transmitters whose locations are already known. When the measured directions from each transmitter are plotted on a map, the intersection of the two plotted lines gives the location of the aircraft or ship carrying the DF. This technique, using the directions to two or more transmitters of known location, is called triangulation.

Global Direction Finder key players include Rohde-schwarz, Taiyo, TCI (SPX), etc. Global top three manufacturers hold a share about 45%.

Asia-Pacific is the largest market, with a share over 30%, followed by Europe, and North America, both have a share over 50 percent.

In terms of product, Vehicle-mounted Direction Finder is the largest segment, with a share over 70%. And in terms of application, the largest application is Air Traffic control, followed by Vessel Traffic Service, Mobile Land.

The Global Info Research report includes an overview of the development of the Direction Finder industry chain, the market status of Air Traffic Control (Portable



Direction Finder, Base-station Direction Finder), Vessel Traffic Service (Portable Direction Finder, Base-station Direction Finder), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Direction Finder.

Regionally, the report analyzes the Direction Finder markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Direction Finder market, with robust domestic demand, supportive policies, and a strong manufacturing base.

### Key Features:

The report presents comprehensive understanding of the Direction Finder market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Direction Finder industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Portable Direction Finder, Base-station Direction Finder).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Direction Finder market.

Regional Analysis: The report involves examining the Direction Finder market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Direction Finder market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Direction Finder:



Company Analysis: Report covers individual Direction Finder manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Direction Finder This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Air Traffic Control, Vessel Traffic Service).

Technology Analysis: Report covers specific technologies relevant to Direction Finder. It assesses the current state, advancements, and potential future developments in Direction Finder areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Direction Finder market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Direction Finder market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

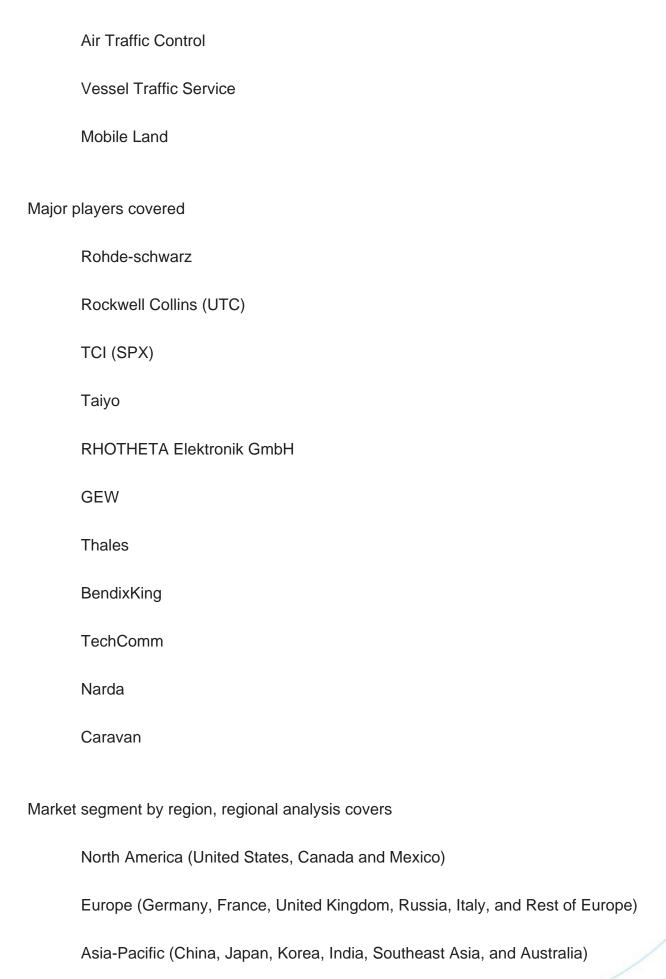
Portable Direction Finder

Base-station Direction Finder

Vehicle-mounted Direction Finder

Market segment by Application







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 Direction Finder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Direction Finder, with price, sales, revenue and global market share of Direction Finder from 2019 to 2024.

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

Chapter 4, the Direction Finder breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Direction Finder market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Direction Finder.

Chapter 14 and 15, to describe Direction Finder sales channel, distributors, customers, research findings and conclusion.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Direction Finder
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Direction Finder Consumption Value by Type: 2019 Versus
- 2023 Versus 2030
  - 1.3.2 Portable Direction Finder
  - 1.3.3 Base-station Direction Finder
  - 1.3.4 Vehicle-mounted Direction Finder
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Direction Finder Consumption Value by Application: 2019

#### Versus 2023 Versus 2030

- 1.4.2 Air Traffic Control
- 1.4.3 Vessel Traffic Service
- 1.4.4 Mobile Land
- 1.5 Global Direction Finder Market Size & Forecast
  - 1.5.1 Global Direction Finder Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Direction Finder Sales Quantity (2019-2030)
  - 1.5.3 Global Direction Finder Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Rohde-schwarz
  - 2.1.1 Rohde-schwarz Details
  - 2.1.2 Rohde-schwarz Major Business
  - 2.1.3 Rohde-schwarz Direction Finder Product and Services
- 2.1.4 Rohde-schwarz Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Rohde-schwarz Recent Developments/Updates
- 2.2 Rockwell Collins (UTC)
  - 2.2.1 Rockwell Collins (UTC) Details
  - 2.2.2 Rockwell Collins (UTC) Major Business
  - 2.2.3 Rockwell Collins (UTC) Direction Finder Product and Services
  - 2.2.4 Rockwell Collins (UTC) Direction Finder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Rockwell Collins (UTC) Recent Developments/Updates



- 2.3 TCI (SPX)
  - 2.3.1 TCI (SPX) Details
  - 2.3.2 TCI (SPX) Major Business
  - 2.3.3 TCI (SPX) Direction Finder Product and Services
- 2.3.4 TCI (SPX) Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.3.5 TCI (SPX) Recent Developments/Updates
- 2.4 Taiyo
  - 2.4.1 Taiyo Details
  - 2.4.2 Taiyo Major Business
  - 2.4.3 Taiyo Direction Finder Product and Services
- 2.4.4 Taiyo Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Taiyo Recent Developments/Updates
- 2.5 RHOTHETA Elektronik GmbH
  - 2.5.1 RHOTHETA Elektronik GmbH Details
  - 2.5.2 RHOTHETA Elektronik GmbH Major Business
  - 2.5.3 RHOTHETA Elektronik GmbH Direction Finder Product and Services
- 2.5.4 RHOTHETA Elektronik GmbH Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.5.5 RHOTHETA Elektronik GmbH Recent Developments/Updates
- 2.6 GEW
  - 2.6.1 GEW Details
  - 2.6.2 GEW Major Business
  - 2.6.3 GEW Direction Finder Product and Services
- 2.6.4 GEW Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 GEW Recent Developments/Updates
- 2.7 Thales
  - 2.7.1 Thales Details
  - 2.7.2 Thales Major Business
  - 2.7.3 Thales Direction Finder Product and Services
- 2.7.4 Thales Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Thales Recent Developments/Updates
- 2.8 BendixKing
  - 2.8.1 BendixKing Details
  - 2.8.2 BendixKing Major Business
  - 2.8.3 BendixKing Direction Finder Product and Services



- 2.8.4 BendixKing Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.8.5 BendixKing Recent Developments/Updates
- 2.9 TechComm
  - 2.9.1 TechComm Details
  - 2.9.2 TechComm Major Business
  - 2.9.3 TechComm Direction Finder Product and Services
- 2.9.4 TechComm Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 TechComm Recent Developments/Updates
- 2.10 Narda
  - 2.10.1 Narda Details
  - 2.10.2 Narda Major Business
  - 2.10.3 Narda Direction Finder Product and Services
- 2.10.4 Narda Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Narda Recent Developments/Updates
- 2.11 Caravan
  - 2.11.1 Caravan Details
  - 2.11.2 Caravan Major Business
  - 2.11.3 Caravan Direction Finder Product and Services
- 2.11.4 Caravan Direction Finder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Caravan Recent Developments/Updates

#### 3 COMPETITIVE ENVIRONMENT: DIRECTION FINDER BY MANUFACTURER

- 3.1 Global Direction Finder Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Direction Finder Revenue by Manufacturer (2019-2024)
- 3.3 Global Direction Finder Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Direction Finder by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Direction Finder Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Direction Finder Manufacturer Market Share in 2023
- 3.5 Direction Finder Market: Overall Company Footprint Analysis
  - 3.5.1 Direction Finder Market: Region Footprint
  - 3.5.2 Direction Finder Market: Company Product Type Footprint
  - 3.5.3 Direction Finder 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 Direction Finder Market Size by Region
  - 4.1.1 Global Direction Finder Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Direction Finder Consumption Value by Region (2019-2030)
  - 4.1.3 Global Direction Finder Average Price by Region (2019-2030)
- 4.2 North America Direction Finder Consumption Value (2019-2030)
- 4.3 Europe Direction Finder Consumption Value (2019-2030)
- 4.4 Asia-Pacific Direction Finder Consumption Value (2019-2030)
- 4.5 South America Direction Finder Consumption Value (2019-2030)
- 4.6 Middle East and Africa Direction Finder Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Direction Finder Sales Quantity by Type (2019-2030)
- 5.2 Global Direction Finder Consumption Value by Type (2019-2030)
- 5.3 Global Direction Finder Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Direction Finder Sales Quantity by Application (2019-2030)
- 6.2 Global Direction Finder Consumption Value by Application (2019-2030)
- 6.3 Global Direction Finder Average Price by Application (2019-2030)

#### **7 NORTH AMERICA**

- 7.1 North America Direction Finder Sales Quantity by Type (2019-2030)
- 7.2 North America Direction Finder Sales Quantity by Application (2019-2030)
- 7.3 North America Direction Finder Market Size by Country
  - 7.3.1 North America Direction Finder Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Direction Finder Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**



- 8.1 Europe Direction Finder Sales Quantity by Type (2019-2030)
- 8.2 Europe Direction Finder Sales Quantity by Application (2019-2030)
- 8.3 Europe Direction Finder Market Size by Country
  - 8.3.1 Europe Direction Finder Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Direction Finder Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Direction Finder Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Direction Finder Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Direction Finder Market Size by Region
  - 9.3.1 Asia-Pacific Direction Finder Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Direction Finder Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

- 10.1 South America Direction Finder Sales Quantity by Type (2019-2030)
- 10.2 South America Direction Finder Sales Quantity by Application (2019-2030)
- 10.3 South America Direction Finder Market Size by Country
- 10.3.1 South America Direction Finder Sales Quantity by Country (2019-2030)
- 10.3.2 South America Direction Finder Consumption Value by Country (2019-2030)
- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Direction Finder Sales Quantity by Type (2019-2030)



- 11.2 Middle East & Africa Direction Finder Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Direction Finder Market Size by Country
  - 11.3.1 Middle East & Africa Direction Finder Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Direction Finder Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Direction Finder Market Drivers
- 12.2 Direction Finder Market Restraints
- 12.3 Direction Finder 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 Direction Finder and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Direction Finder
- 13.3 Direction Finder Production Process
- 13.4 Direction Finder Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Direction Finder Typical Distributors
- 14.3 Direction Finder 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 Direction Finder Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Direction Finder Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Rohde-schwarz Basic Information, Manufacturing Base and Competitors

Table 4. Rohde-schwarz Major Business

Table 5. Rohde-schwarz Direction Finder Product and Services

Table 6. Rohde-schwarz Direction Finder Sales Quantity (Units), Average Price (K

USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Rohde-schwarz Recent Developments/Updates

Table 8. Rockwell Collins (UTC) Basic Information, Manufacturing Base and Competitors

Table 9. Rockwell Collins (UTC) Major Business

Table 10. Rockwell Collins (UTC) Direction Finder Product and Services

Table 11. Rockwell Collins (UTC) Direction Finder Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Rockwell Collins (UTC) Recent Developments/Updates

Table 13. TCI (SPX) Basic Information, Manufacturing Base and Competitors

Table 14. TCI (SPX) Major Business

Table 15. TCI (SPX) Direction Finder Product and Services

Table 16. TCI (SPX) Direction Finder Sales Quantity (Units), Average Price (K

USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. TCI (SPX) Recent Developments/Updates

Table 18. Taiyo Basic Information, Manufacturing Base and Competitors

Table 19. Taiyo Major Business

Table 20. Taiyo Direction Finder Product and Services

Table 21. Taiyo Direction Finder Sales Quantity (Units), Average Price (K USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Taiyo Recent Developments/Updates

Table 23. RHOTHETA Elektronik GmbH Basic Information, Manufacturing Base and Competitors

Table 24. RHOTHETA Elektronik GmbH Major Business

Table 25. RHOTHETA Elektronik GmbH Direction Finder Product and Services

Table 26. RHOTHETA Elektronik GmbH Direction Finder Sales Quantity (Units),

Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share



(2019-2024)

Table 27. RHOTHETA Elektronik GmbH Recent Developments/Updates

Table 28. GEW Basic Information, Manufacturing Base and Competitors

Table 29. GEW Major Business

Table 30. GEW Direction Finder Product and Services

Table 31. GEW Direction Finder Sales Quantity (Units), Average Price (K USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. GEW Recent Developments/Updates

Table 33. Thales Basic Information, Manufacturing Base and Competitors

Table 34. Thales Major Business

Table 35. Thales Direction Finder Product and Services

Table 36. Thales Direction Finder Sales Quantity (Units), Average Price (K USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Thales Recent Developments/Updates

Table 38. BendixKing Basic Information, Manufacturing Base and Competitors

Table 39. BendixKing Major Business

Table 40. BendixKing Direction Finder Product and Services

Table 41. BendixKing Direction Finder Sales Quantity (Units), Average Price (K

USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. BendixKing Recent Developments/Updates

Table 43. TechComm Basic Information, Manufacturing Base and Competitors

Table 44. TechComm Major Business

Table 45. TechComm Direction Finder Product and Services

Table 46. TechComm Direction Finder Sales Quantity (Units), Average Price (K

USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. TechComm Recent Developments/Updates

Table 48. Narda Basic Information, Manufacturing Base and Competitors

Table 49. Narda Major Business

Table 50. Narda Direction Finder Product and Services

Table 51. Narda Direction Finder Sales Quantity (Units), Average Price (K USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Narda Recent Developments/Updates

Table 53. Caravan Basic Information, Manufacturing Base and Competitors

Table 54. Caravan Major Business

Table 55. Caravan Direction Finder Product and Services

Table 56. Caravan Direction Finder Sales Quantity (Units), Average Price (K USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Caravan Recent Developments/Updates

Table 58. Global Direction Finder Sales Quantity by Manufacturer (2019-2024) & (Units)



- Table 59. Global Direction Finder Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 60. Global Direction Finder Average Price by Manufacturer (2019-2024) & (K USD/Unit)
- Table 61. Market Position of Manufacturers in Direction Finder, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 62. Head Office and Direction Finder Production Site of Key Manufacturer
- Table 63. Direction Finder Market: Company Product Type Footprint
- Table 64. Direction Finder Market: Company Product Application Footprint
- Table 65. Direction Finder New Market Entrants and Barriers to Market Entry
- Table 66. Direction Finder Mergers, Acquisition, Agreements, and Collaborations
- Table 67. Global Direction Finder Sales Quantity by Region (2019-2024) & (Units)
- Table 68. Global Direction Finder Sales Quantity by Region (2025-2030) & (Units)
- Table 69. Global Direction Finder Consumption Value by Region (2019-2024) & (USD Million)
- Table 70. Global Direction Finder Consumption Value by Region (2025-2030) & (USD Million)
- Table 71. Global Direction Finder Average Price by Region (2019-2024) & (K USD/Unit)
- Table 72. Global Direction Finder Average Price by Region (2025-2030) & (K USD/Unit)
- Table 73. Global Direction Finder Sales Quantity by Type (2019-2024) & (Units)
- Table 74. Global Direction Finder Sales Quantity by Type (2025-2030) & (Units)
- Table 75. Global Direction Finder Consumption Value by Type (2019-2024) & (USD Million)
- Table 76. Global Direction Finder Consumption Value by Type (2025-2030) & (USD Million)
- Table 77. Global Direction Finder Average Price by Type (2019-2024) & (K USD/Unit)
- Table 78. Global Direction Finder Average Price by Type (2025-2030) & (K USD/Unit)
- Table 79. Global Direction Finder Sales Quantity by Application (2019-2024) & (Units)
- Table 80. Global Direction Finder Sales Quantity by Application (2025-2030) & (Units)
- Table 81. Global Direction Finder Consumption Value by Application (2019-2024) & (USD Million)
- Table 82. Global Direction Finder Consumption Value by Application (2025-2030) & (USD Million)
- Table 83. Global Direction Finder Average Price by Application (2019-2024) & (K USD/Unit)
- Table 84. Global Direction Finder Average Price by Application (2025-2030) & (K USD/Unit)
- Table 85. North America Direction Finder Sales Quantity by Type (2019-2024) & (Units)
- Table 86. North America Direction Finder Sales Quantity by Type (2025-2030) & (Units)



- Table 87. North America Direction Finder Sales Quantity by Application (2019-2024) & (Units)
- Table 88. North America Direction Finder Sales Quantity by Application (2025-2030) & (Units)
- Table 89. North America Direction Finder Sales Quantity by Country (2019-2024) & (Units)
- Table 90. North America Direction Finder Sales Quantity by Country (2025-2030) & (Units)
- Table 91. North America Direction Finder Consumption Value by Country (2019-2024) & (USD Million)
- Table 92. North America Direction Finder Consumption Value by Country (2025-2030) & (USD Million)
- Table 93. Europe Direction Finder Sales Quantity by Type (2019-2024) & (Units)
- Table 94. Europe Direction Finder Sales Quantity by Type (2025-2030) & (Units)
- Table 95. Europe Direction Finder Sales Quantity by Application (2019-2024) & (Units)
- Table 96. Europe Direction Finder Sales Quantity by Application (2025-2030) & (Units)
- Table 97. Europe Direction Finder Sales Quantity by Country (2019-2024) & (Units)
- Table 98. Europe Direction Finder Sales Quantity by Country (2025-2030) & (Units)
- Table 99. Europe Direction Finder Consumption Value by Country (2019-2024) & (USD Million)
- Table 100. Europe Direction Finder Consumption Value by Country (2025-2030) & (USD Million)
- Table 101. Asia-Pacific Direction Finder Sales Quantity by Type (2019-2024) & (Units)
- Table 102. Asia-Pacific Direction Finder Sales Quantity by Type (2025-2030) & (Units)
- Table 103. Asia-Pacific Direction Finder Sales Quantity by Application (2019-2024) & (Units)
- Table 104. Asia-Pacific Direction Finder Sales Quantity by Application (2025-2030) & (Units)
- Table 105. Asia-Pacific Direction Finder Sales Quantity by Region (2019-2024) & (Units)
- Table 106. Asia-Pacific Direction Finder Sales Quantity by Region (2025-2030) & (Units)
- Table 107. Asia-Pacific Direction Finder Consumption Value by Region (2019-2024) & (USD Million)
- Table 108. Asia-Pacific Direction Finder Consumption Value by Region (2025-2030) & (USD Million)
- Table 109. South America Direction Finder Sales Quantity by Type (2019-2024) & (Units)
- Table 110. South America Direction Finder Sales Quantity by Type (2025-2030) &



(Units)

Table 111. South America Direction Finder Sales Quantity by Application (2019-2024) & (Units)

Table 112. South America Direction Finder Sales Quantity by Application (2025-2030) & (Units)

Table 113. South America Direction Finder Sales Quantity by Country (2019-2024) & (Units)

Table 114. South America Direction Finder Sales Quantity by Country (2025-2030) & (Units)

Table 115. South America Direction Finder Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America Direction Finder Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa Direction Finder Sales Quantity by Type (2019-2024) & (Units)

Table 118. Middle East & Africa Direction Finder Sales Quantity by Type (2025-2030) & (Units)

Table 119. Middle East & Africa Direction Finder Sales Quantity by Application (2019-2024) & (Units)

Table 120. Middle East & Africa Direction Finder Sales Quantity by Application (2025-2030) & (Units)

Table 121. Middle East & Africa Direction Finder Sales Quantity by Region (2019-2024) & (Units)

Table 122. Middle East & Africa Direction Finder Sales Quantity by Region (2025-2030) & (Units)

Table 123. Middle East & Africa Direction Finder Consumption Value by Region (2019-2024) & (USD Million)

Table 124. Middle East & Africa Direction Finder Consumption Value by Region (2025-2030) & (USD Million)

Table 125. Direction Finder Raw Material

Table 126. Key Manufacturers of Direction Finder Raw Materials

Table 127. Direction Finder Typical Distributors

Table 128. Direction Finder Typical Customers



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Direction Finder Picture
- Figure 2. Global Direction Finder Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Direction Finder Consumption Value Market Share by Type in 2023
- Figure 4. Portable Direction Finder Examples
- Figure 5. Base-station Direction Finder Examples
- Figure 6. Vehicle-mounted Direction Finder Examples
- Figure 7. Global Direction Finder Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global Direction Finder Consumption Value Market Share by Application in 2023
- Figure 9. Air Traffic Control Examples
- Figure 10. Vessel Traffic Service Examples
- Figure 11. Mobile Land Examples
- Figure 12. Global Direction Finder Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 13. Global Direction Finder Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 14. Global Direction Finder Sales Quantity (2019-2030) & (Units)
- Figure 15. Global Direction Finder Average Price (2019-2030) & (K USD/Unit)
- Figure 16. Global Direction Finder Sales Quantity Market Share by Manufacturer in 2023
- Figure 17. Global Direction Finder Consumption Value Market Share by Manufacturer in 2023
- Figure 18. Producer Shipments of Direction Finder by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 19. Top 3 Direction Finder Manufacturer (Consumption Value) Market Share in 2023
- Figure 20. Top 6 Direction Finder Manufacturer (Consumption Value) Market Share in 2023
- Figure 21. Global Direction Finder Sales Quantity Market Share by Region (2019-2030)
- Figure 22. Global Direction Finder Consumption Value Market Share by Region (2019-2030)
- Figure 23. North America Direction Finder Consumption Value (2019-2030) & (USD Million)



- Figure 24. Europe Direction Finder Consumption Value (2019-2030) & (USD Million)
- Figure 25. Asia-Pacific Direction Finder Consumption Value (2019-2030) & (USD Million)
- Figure 26. South America Direction Finder Consumption Value (2019-2030) & (USD Million)
- Figure 27. Middle East & Africa Direction Finder Consumption Value (2019-2030) & (USD Million)
- Figure 28. Global Direction Finder Sales Quantity Market Share by Type (2019-2030)
- Figure 29. Global Direction Finder Consumption Value Market Share by Type (2019-2030)
- Figure 30. Global Direction Finder Average Price by Type (2019-2030) & (K USD/Unit)
- Figure 31. Global Direction Finder Sales Quantity Market Share by Application (2019-2030)
- Figure 32. Global Direction Finder Consumption Value Market Share by Application (2019-2030)
- Figure 33. Global Direction Finder Average Price by Application (2019-2030) & (K USD/Unit)
- Figure 34. North America Direction Finder Sales Quantity Market Share by Type (2019-2030)
- Figure 35. North America Direction Finder Sales Quantity Market Share by Application (2019-2030)
- Figure 36. North America Direction Finder Sales Quantity Market Share by Country (2019-2030)
- Figure 37. North America Direction Finder Consumption Value Market Share by Country (2019-2030)
- Figure 38. United States Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 39. Canada Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 40. Mexico Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 41. Europe Direction Finder Sales Quantity Market Share by Type (2019-2030)
- Figure 42. Europe Direction Finder Sales Quantity Market Share by Application (2019-2030)
- Figure 43. Europe Direction Finder Sales Quantity Market Share by Country (2019-2030)
- Figure 44. Europe Direction Finder Consumption Value Market Share by Country (2019-2030)
- Figure 45. Germany Direction Finder Consumption Value and Growth Rate (2019-2030)



& (USD Million)

Figure 46. France Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. United Kingdom Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Russia Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Italy Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Direction Finder Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Direction Finder Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Direction Finder Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Direction Finder Consumption Value Market Share by Region (2019-2030)

Figure 54. China Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Japan Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Korea Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. India Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America Direction Finder Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America Direction Finder Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America Direction Finder Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America Direction Finder Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 65. Argentina Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Direction Finder Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Direction Finder Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Direction Finder Sales Quantity Market Share by Region (2019-2030)

Figure 69. Middle East & Africa Direction Finder Consumption Value Market Share by Region (2019-2030)

Figure 70. Turkey Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Egypt Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. South Africa Direction Finder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Direction Finder Market Drivers

Figure 75. Direction Finder Market Restraints

Figure 76. Direction Finder Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Direction Finder in 2023

Figure 79. Manufacturing Process Analysis of Direction Finder

Figure 80. Direction Finder Industrial Chain

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

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



#### I would like to order

Product name: Global Direction Finder Market 2024 by Manufacturers, Regions, Type and Application,

Forecast to 2030

Product link: https://marketpublishers.com/r/G107C475E5AEN.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 <a href="https://marketpublishers.com/r/G107C475E5AEN.html">https://marketpublishers.com/r/G107C475E5AEN.html</a>

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:	
	**All fields are required
	Custumer signature

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

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



