

Global Class A AIS Transponders Supply, Demand and Key Producers, 2024-2030

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Abstracts

The global Class A AIS Transponders market size is expected to reach \$ 51 million by 2030, rising at a market growth of 4.3% CAGR during the forecast period (2024-2030).

Market Drivers: International Maritime Regulations (SOLAS): The International Maritime Organization (IMO) mandates the use of Class A AIS transponders for vessels subject to the Safety of Life at Sea (SOLAS) Convention. This regulatory requirement acts as a significant driver for the adoption of Class A AIS transponders.

Enhanced Maritime Safety: Class A AIS transponders play a crucial role in enhancing maritime safety by providing comprehensive and real-time information about a vessel's identity, position, course, speed, and navigational status. This data aids in collision avoidance and improves situational awareness for both the vessel and nearby ships.

Global Navigation Standards: As vessels traverse international waters, the adoption of standardized communication systems, such as Class A AIS, ensures consistent and reliable exchange of information. This contributes to global navigation standards and interoperability among vessels.

Integration with Navigation Systems: Class A AIS transponders are designed to integrate with other navigation systems and electronic chart displays, providing a holistic view of the maritime environment. Integration with modern navigation technologies supports efficient and safe vessel operations.

Growing Maritime Traffic: The increasing volume of maritime traffic, including large commercial vessels and passenger ships, drives the demand for Class A AIS transponders. These transponders are crucial for managing vessel movements and

mitigating collision risks in busy waterways.

Market Restrictions:

Cost of Implementation: The initial cost of purchasing and installing Class A AIS transponders can be relatively high. This cost may pose a restriction for some vessel operators, particularly those with budget constraints, such as smaller vessels that are not subject to SOLAS regulations.

Regulatory Compliance Challenges: While regulatory compliance drives adoption, it can also present challenges for vessel operators in terms of understanding and adhering to evolving international maritime regulations. Compliance-related complexities may act as a restriction for certain operators.

Limited Applicability for Smaller Vessels: Class A AIS transponders are designed for larger vessels subject to SOLAS requirements. Smaller vessels that do not fall under these regulations may find Class A transponders to be excessive for their needs, leading to limited applicability.

Class A AIS (Automatic Identification System) transponders are advanced and mandatory maritime communication devices used on larger vessels, typically those subject to the International Maritime Organization (IMO) regulations. Unlike Class B AIS, which is commonly used on smaller vessels, Class A AIS is designed for vessels that have a higher level of mandatory equipment and reporting requirements. Class A AIS transponders provide comprehensive information about a vessel's identity, navigation status, and voyage-related details.

This report studies the global Class A AIS Transponders production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Class A AIS Transponders, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Class A AIS Transponders that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Class A AIS Transponders total production and demand, 2019-2030, (Units)

Global Class A AIS Transponders total production value, 2019-2030, (USD Million)

Global Class A AIS Transponders production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Units)

Global Class A AIS Transponders consumption by region & country, CAGR, 2019-2030 & (Units)

U.S. VS China: Class A AIS Transponders domestic production, consumption, key domestic manufacturers and share

Global Class A AIS Transponders production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Units)

Global Class A AIS Transponders production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Units)

Global Class A AIS Transponders production by Application production, value, CAGR, 2019-2030, (USD Million) & (Units).

This reports profiles key players in the global Class A AIS Transponders 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 SRT Marine, Alltek Marine, Furuno, Navico, Japan Radio Company, Comnav Marine, True Heading, Kongsberg Gruppen ASA and SAAB AB, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Class A AIS Transponders market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by

year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Class A AIS Transponders Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Class A AIS Transponders Market, Segmentation by Type

With Display

Without Display

Global Class A AIS Transponders Market, Segmentation by Application

Tankers

Tugs

Cargo Carriers

Others

Companies Profiled:

SRT Marine

Alltek Marine

Furuno

Navico

Japan Radio Company

Comnav Marine

True Heading

Kongsberg Gruppen ASA

SAAB AB

Raymarine

Weatherdock AG

Key Questions Answered

1. How big is the global Class A AIS Transponders market?
2. What is the demand of the global Class A AIS Transponders market?
3. What is the year over year growth of the global Class A AIS Transponders market?
4. What is the production and production value of the global Class A AIS Transponders market?
5. Who are the key producers in the global Class A AIS Transponders market?

Contents

1 SUPPLY SUMMARY

- 1.1 Class A AIS Transponders Introduction
- 1.2 World Class A AIS Transponders Supply & Forecast
 - 1.2.1 World Class A AIS Transponders Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Class A AIS Transponders Production (2019-2030)
 - 1.2.3 World Class A AIS Transponders Pricing Trends (2019-2030)
- 1.3 World Class A AIS Transponders Production by Region (Based on Production Site)
 - 1.3.1 World Class A AIS Transponders Production Value by Region (2019-2030)
 - 1.3.2 World Class A AIS Transponders Production by Region (2019-2030)
 - 1.3.3 World Class A AIS Transponders Average Price by Region (2019-2030)
 - 1.3.4 North America Class A AIS Transponders Production (2019-2030)
 - 1.3.5 Europe Class A AIS Transponders Production (2019-2030)
 - 1.3.6 China Class A AIS Transponders Production (2019-2030)
 - 1.3.7 Japan Class A AIS Transponders Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Class A AIS Transponders Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Class A AIS Transponders Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Class A AIS Transponders Demand (2019-2030)
- 2.2 World Class A AIS Transponders Consumption by Region
 - 2.2.1 World Class A AIS Transponders Consumption by Region (2019-2024)
 - 2.2.2 World Class A AIS Transponders Consumption Forecast by Region (2025-2030)
- 2.3 United States Class A AIS Transponders Consumption (2019-2030)
- 2.4 China Class A AIS Transponders Consumption (2019-2030)
- 2.5 Europe Class A AIS Transponders Consumption (2019-2030)
- 2.6 Japan Class A AIS Transponders Consumption (2019-2030)
- 2.7 South Korea Class A AIS Transponders Consumption (2019-2030)
- 2.8 ASEAN Class A AIS Transponders Consumption (2019-2030)
- 2.9 India Class A AIS Transponders Consumption (2019-2030)

3 WORLD CLASS A AIS TRANSPONDERS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Class A AIS Transponders Production Value by Manufacturer (2019-2024)
- 3.2 World Class A AIS Transponders Production by Manufacturer (2019-2024)
- 3.3 World Class A AIS Transponders Average Price by Manufacturer (2019-2024)
- 3.4 Class A AIS Transponders Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Class A AIS Transponders Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Class A AIS Transponders in 2023
 - 3.5.3 Global Concentration Ratios (CR8) for Class A AIS Transponders in 2023
- 3.6 Class A AIS Transponders Market: Overall Company Footprint Analysis
 - 3.6.1 Class A AIS Transponders Market: Region Footprint
 - 3.6.2 Class A AIS Transponders Market: Company Product Type Footprint
 - 3.6.3 Class A AIS Transponders Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Class A AIS Transponders Production Value Comparison
 - 4.1.1 United States VS China: Class A AIS Transponders Production Value Comparison (2019 & 2023 & 2030)
 - 4.1.2 United States VS China: Class A AIS Transponders Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Class A AIS Transponders Production Comparison
 - 4.2.1 United States VS China: Class A AIS Transponders Production Comparison (2019 & 2023 & 2030)
 - 4.2.2 United States VS China: Class A AIS Transponders Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Class A AIS Transponders Consumption Comparison
 - 4.3.1 United States VS China: Class A AIS Transponders Consumption Comparison (2019 & 2023 & 2030)
 - 4.3.2 United States VS China: Class A AIS Transponders Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based Class A AIS Transponders Manufacturers and Market Share, 2019-2024
 - 4.4.1 United States Based Class A AIS Transponders Manufacturers, Headquarters

and Production Site (States, Country)

4.4.2 United States Based Manufacturers Class A AIS Transponders Production Value (2019-2024)

4.4.3 United States Based Manufacturers Class A AIS Transponders Production (2019-2024)

4.5 China Based Class A AIS Transponders Manufacturers and Market Share

4.5.1 China Based Class A AIS Transponders Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Class A AIS Transponders Production Value (2019-2024)

4.5.3 China Based Manufacturers Class A AIS Transponders Production (2019-2024)

4.6 Rest of World Based Class A AIS Transponders Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Class A AIS Transponders Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Class A AIS Transponders Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Class A AIS Transponders Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Class A AIS Transponders Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 With Display

5.2.2 Without Display

5.3 Market Segment by Type

5.3.1 World Class A AIS Transponders Production by Type (2019-2030)

5.3.2 World Class A AIS Transponders Production Value by Type (2019-2030)

5.3.3 World Class A AIS Transponders Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Class A AIS Transponders Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 Tankers

6.2.2 Tugs

6.2.3 Cargo Carriers

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Class A AIS Transponders Production by Application (2019-2030)

6.3.2 World Class A AIS Transponders Production Value by Application (2019-2030)

6.3.3 World Class A AIS Transponders Average Price by Application (2019-2030)

7 COMPANY PROFILES

7.1 SRT Marine

7.1.1 SRT Marine Details

7.1.2 SRT Marine Major Business

7.1.3 SRT Marine Class A AIS Transponders Product and Services

7.1.4 SRT Marine Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 SRT Marine Recent Developments/Updates

7.1.6 SRT Marine Competitive Strengths & Weaknesses

7.2 Alltek Marine

7.2.1 Alltek Marine Details

7.2.2 Alltek Marine Major Business

7.2.3 Alltek Marine Class A AIS Transponders Product and Services

7.2.4 Alltek Marine Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 Alltek Marine Recent Developments/Updates

7.2.6 Alltek Marine Competitive Strengths & Weaknesses

7.3 Furuno

7.3.1 Furuno Details

7.3.2 Furuno Major Business

7.3.3 Furuno Class A AIS Transponders Product and Services

7.3.4 Furuno Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.3.5 Furuno Recent Developments/Updates

7.3.6 Furuno Competitive Strengths & Weaknesses

7.4 Navico

7.4.1 Navico Details

7.4.2 Navico Major Business

7.4.3 Navico Class A AIS Transponders Product and Services

7.4.4 Navico Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.4.5 Navico Recent Developments/Updates
- 7.4.6 Navico Competitive Strengths & Weaknesses
- 7.5 Japan Radio Company
 - 7.5.1 Japan Radio Company Details
 - 7.5.2 Japan Radio Company Major Business
 - 7.5.3 Japan Radio Company Class A AIS Transponders Product and Services
 - 7.5.4 Japan Radio Company Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.5.5 Japan Radio Company Recent Developments/Updates
 - 7.5.6 Japan Radio Company Competitive Strengths & Weaknesses
- 7.6 Comnav Marine
 - 7.6.1 Comnav Marine Details
 - 7.6.2 Comnav Marine Major Business
 - 7.6.3 Comnav Marine Class A AIS Transponders Product and Services
 - 7.6.4 Comnav Marine Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.6.5 Comnav Marine Recent Developments/Updates
 - 7.6.6 Comnav Marine Competitive Strengths & Weaknesses
- 7.7 True Heading
 - 7.7.1 True Heading Details
 - 7.7.2 True Heading Major Business
 - 7.7.3 True Heading Class A AIS Transponders Product and Services
 - 7.7.4 True Heading Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.7.5 True Heading Recent Developments/Updates
 - 7.7.6 True Heading Competitive Strengths & Weaknesses
- 7.8 Kongsberg Gruppen ASA
 - 7.8.1 Kongsberg Gruppen ASA Details
 - 7.8.2 Kongsberg Gruppen ASA Major Business
 - 7.8.3 Kongsberg Gruppen ASA Class A AIS Transponders Product and Services
 - 7.8.4 Kongsberg Gruppen ASA Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.8.5 Kongsberg Gruppen ASA Recent Developments/Updates
 - 7.8.6 Kongsberg Gruppen ASA Competitive Strengths & Weaknesses
- 7.9 SAAB AB
 - 7.9.1 SAAB AB Details
 - 7.9.2 SAAB AB Major Business
 - 7.9.3 SAAB AB Class A AIS Transponders Product and Services
 - 7.9.4 SAAB AB Class A AIS Transponders Production, Price, Value, Gross Margin and

Market Share (2019-2024)

7.9.5 SAAB AB Recent Developments/Updates

7.9.6 SAAB AB Competitive Strengths & Weaknesses

7.10 Raymarine

7.10.1 Raymarine Details

7.10.2 Raymarine Major Business

7.10.3 Raymarine Class A AIS Transponders Product and Services

7.10.4 Raymarine Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.10.5 Raymarine Recent Developments/Updates

7.10.6 Raymarine Competitive Strengths & Weaknesses

7.11 Weatherdock AG

7.11.1 Weatherdock AG Details

7.11.2 Weatherdock AG Major Business

7.11.3 Weatherdock AG Class A AIS Transponders Product and Services

7.11.4 Weatherdock AG Class A AIS Transponders Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.11.5 Weatherdock AG Recent Developments/Updates

7.11.6 Weatherdock AG Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Class A AIS Transponders Industry Chain

8.2 Class A AIS Transponders Upstream Analysis

8.2.1 Class A AIS Transponders Core Raw Materials

8.2.2 Main Manufacturers of Class A AIS Transponders Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Class A AIS Transponders Production Mode

8.6 Class A AIS Transponders Procurement Model

8.7 Class A AIS Transponders Industry Sales Model and Sales Channels

8.7.1 Class A AIS Transponders Sales Model

8.7.2 Class A AIS Transponders Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Class A AIS Transponders Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Class A AIS Transponders Production Value by Region (2019-2024) & (USD Million)

Table 3. World Class A AIS Transponders Production Value by Region (2025-2030) & (USD Million)

Table 4. World Class A AIS Transponders Production Value Market Share by Region (2019-2024)

Table 5. World Class A AIS Transponders Production Value Market Share by Region (2025-2030)

Table 6. World Class A AIS Transponders Production by Region (2019-2024) & (Units)

Table 7. World Class A AIS Transponders Production by Region (2025-2030) & (Units)

Table 8. World Class A AIS Transponders Production Market Share by Region (2019-2024)

Table 9. World Class A AIS Transponders Production Market Share by Region (2025-2030)

Table 10. World Class A AIS Transponders Average Price by Region (2019-2024) & (US\$/Unit)

Table 11. World Class A AIS Transponders Average Price by Region (2025-2030) & (US\$/Unit)

Table 12. Class A AIS Transponders Major Market Trends

Table 13. World Class A AIS Transponders Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (Units)

Table 14. World Class A AIS Transponders Consumption by Region (2019-2024) & (Units)

Table 15. World Class A AIS Transponders Consumption Forecast by Region (2025-2030) & (Units)

Table 16. World Class A AIS Transponders Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Class A AIS Transponders Producers in 2023

Table 18. World Class A AIS Transponders Production by Manufacturer (2019-2024) & (Units)

Table 19. Production Market Share of Key Class A AIS Transponders Producers in 2023

Table 20. World Class A AIS Transponders Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 21. Global Class A AIS Transponders Company Evaluation Quadrant

Table 22. World Class A AIS Transponders Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Class A AIS Transponders Production Site of Key Manufacturer

Table 24. Class A AIS Transponders Market: Company Product Type Footprint

Table 25. Class A AIS Transponders Market: Company Product Application Footprint

Table 26. Class A AIS Transponders Competitive Factors

Table 27. Class A AIS Transponders New Entrant and Capacity Expansion Plans

Table 28. Class A AIS Transponders Mergers & Acquisitions Activity

Table 29. United States VS China Class A AIS Transponders Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Class A AIS Transponders Production Comparison, (2019 & 2023 & 2030) & (Units)

Table 31. United States VS China Class A AIS Transponders Consumption Comparison, (2019 & 2023 & 2030) & (Units)

Table 32. United States Based Class A AIS Transponders Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Class A AIS Transponders Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Class A AIS Transponders Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Class A AIS Transponders Production (2019-2024) & (Units)

Table 36. United States Based Manufacturers Class A AIS Transponders Production Market Share (2019-2024)

Table 37. China Based Class A AIS Transponders Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Class A AIS Transponders Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Class A AIS Transponders Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Class A AIS Transponders Production (2019-2024) & (Units)

Table 41. China Based Manufacturers Class A AIS Transponders Production Market Share (2019-2024)

Table 42. Rest of World Based Class A AIS Transponders Manufacturers, Headquarters

and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Class A AIS Transponders Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Class A AIS Transponders Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Class A AIS Transponders Production (2019-2024) & (Units)

Table 46. Rest of World Based Manufacturers Class A AIS Transponders Production Market Share (2019-2024)

Table 47. World Class A AIS Transponders Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Class A AIS Transponders Production by Type (2019-2024) & (Units)

Table 49. World Class A AIS Transponders Production by Type (2025-2030) & (Units)

Table 50. World Class A AIS Transponders Production Value by Type (2019-2024) & (USD Million)

Table 51. World Class A AIS Transponders Production Value by Type (2025-2030) & (USD Million)

Table 52. World Class A AIS Transponders Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Class A AIS Transponders Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Class A AIS Transponders Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Class A AIS Transponders Production by Application (2019-2024) & (Units)

Table 56. World Class A AIS Transponders Production by Application (2025-2030) & (Units)

Table 57. World Class A AIS Transponders Production Value by Application (2019-2024) & (USD Million)

Table 58. World Class A AIS Transponders Production Value by Application (2025-2030) & (USD Million)

Table 59. World Class A AIS Transponders Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Class A AIS Transponders Average Price by Application (2025-2030) & (US\$/Unit)

Table 61. SRT Marine Basic Information, Manufacturing Base and Competitors

Table 62. SRT Marine Major Business

Table 63. SRT Marine Class A AIS Transponders Product and Services

Table 64. SRT Marine Class A AIS Transponders Production (Units), Price (US\$/Unit),

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

Table 65. SRT Marine Recent Developments/Updates

Table 66. SRT Marine Competitive Strengths & Weaknesses

Table 67. Alltek Marine Basic Information, Manufacturing Base and Competitors

Table 68. Alltek Marine Major Business

Table 69. Alltek Marine Class A AIS Transponders Product and Services

Table 70. Alltek Marine Class A AIS Transponders Production (Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. Alltek Marine Recent Developments/Updates

Table 72. Alltek Marine Competitive Strengths & Weaknesses

Table 73. Furuno Basic Information, Manufacturing Base and Competitors

Table 74. Furuno Major Business

Table 75. Furuno Class A AIS Transponders Product and Services

Table 76. Furuno Class A AIS Transponders Production (Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Furuno Recent Developments/Updates

Table 78. Furuno Competitive Strengths & Weaknesses

Table 79. Navico Basic Information, Manufacturing Base and Competitors

Table 80. Navico Major Business

Table 81. Navico Class A AIS Transponders Product and Services

Table 82. Navico Class A AIS Transponders Production (Units), Price (US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. Navico Recent Developments/Updates

Table 84. Navico Competitive Strengths & Weaknesses

Table 85. Japan Radio Company Basic Information, Manufacturing Base and
Competitors

Table 86. Japan Radio Company Major Business

Table 87. Japan Radio Company Class A AIS Transponders Product and Services

Table 88. Japan Radio Company Class A AIS Transponders Production (Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2019-2024)

Table 89. Japan Radio Company Recent Developments/Updates

Table 90. Japan Radio Company Competitive Strengths & Weaknesses

Table 91. Comnav Marine Basic Information, Manufacturing Base and Competitors

Table 92. Comnav Marine Major Business

Table 93. Comnav Marine Class A AIS Transponders Product and Services

Table 94. Comnav Marine Class A AIS Transponders Production (Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2019-2024)

Table 95. Comnav Marine Recent Developments/Updates

Table 96. Comnav Marine Competitive Strengths & Weaknesses

Table 97. True Heading Basic Information, Manufacturing Base and Competitors

Table 98. True Heading Major Business

Table 99. True Heading Class A AIS Transponders Product and Services

Table 100. True Heading Class A AIS Transponders Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 101. True Heading Recent Developments/Updates

Table 102. True Heading Competitive Strengths & Weaknesses

Table 103. Kongsberg Gruppen ASA Basic Information, Manufacturing Base and Competitors

Table 104. Kongsberg Gruppen ASA Major Business

Table 105. Kongsberg Gruppen ASA Class A AIS Transponders Product and Services

Table 106. Kongsberg Gruppen ASA Class A AIS Transponders Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. Kongsberg Gruppen ASA Recent Developments/Updates

Table 108. Kongsberg Gruppen ASA Competitive Strengths & Weaknesses

Table 109. SAAB AB Basic Information, Manufacturing Base and Competitors

Table 110. SAAB AB Major Business

Table 111. SAAB AB Class A AIS Transponders Product and Services

Table 112. SAAB AB Class A AIS Transponders Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 113. SAAB AB Recent Developments/Updates

Table 114. SAAB AB Competitive Strengths & Weaknesses

Table 115. Raymarine Basic Information, Manufacturing Base and Competitors

Table 116. Raymarine Major Business

Table 117. Raymarine Class A AIS Transponders Product and Services

Table 118. Raymarine Class A AIS Transponders Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 119. Raymarine Recent Developments/Updates

Table 120. Weatherdock AG Basic Information, Manufacturing Base and Competitors

Table 121. Weatherdock AG Major Business

Table 122. Weatherdock AG Class A AIS Transponders Product and Services

Table 123. Weatherdock AG Class A AIS Transponders Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 124. Global Key Players of Class A AIS Transponders Upstream (Raw Materials)

Table 125. Class A AIS Transponders Typical Customers

Table 126. Class A AIS Transponders Typical Distributors

LIST OF FIGURE

Figure 1. Class A AIS Transponders Picture

Figure 2. World Class A AIS Transponders Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Class A AIS Transponders Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Class A AIS Transponders Production (2019-2030) & (Units)

Figure 5. World Class A AIS Transponders Average Price (2019-2030) & (US\$/Unit)

Figure 6. World Class A AIS Transponders Production Value Market Share by Region (2019-2030)

Figure 7. World Class A AIS Transponders Production Market Share by Region (2019-2030)

Figure 8. North America Class A AIS Transponders Production (2019-2030) & (Units)

Figure 9. Europe Class A AIS Transponders Production (2019-2030) & (Units)

Figure 10. China Class A AIS Transponders Production (2019-2030) & (Units)

Figure 11. Japan Class A AIS Transponders Production (2019-2030) & (Units)

Figure 12. Class A AIS Transponders Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Class A AIS Transponders Consumption (2019-2030) & (Units)

Figure 15. World Class A AIS Transponders Consumption Market Share by Region (2019-2030)

Figure 16. United States Class A AIS Transponders Consumption (2019-2030) & (Units)

Figure 17. China Class A AIS Transponders Consumption (2019-2030) & (Units)

Figure 18. Europe Class A AIS Transponders Consumption (2019-2030) & (Units)

Figure 19. Japan Class A AIS Transponders Consumption (2019-2030) & (Units)

Figure 20. South Korea Class A AIS Transponders Consumption (2019-2030) & (Units)

Figure 21. ASEAN Class A AIS Transponders Consumption (2019-2030) & (Units)

Figure 22. India Class A AIS Transponders Consumption (2019-2030) & (Units)

Figure 23. Producer Shipments of Class A AIS Transponders by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Class A AIS Transponders Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Class A AIS Transponders Markets in 2023

Figure 26. United States VS China: Class A AIS Transponders Production Value Market

Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Class A AIS Transponders Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Class A AIS Transponders Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Class A AIS Transponders Production Market Share 2023

Figure 30. China Based Manufacturers Class A AIS Transponders Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Class A AIS Transponders Production Market Share 2023

Figure 32. World Class A AIS Transponders Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Class A AIS Transponders Production Value Market Share by Type in 2023

Figure 34. With Display

Figure 35. Without Display

Figure 36. World Class A AIS Transponders Production Market Share by Type (2019-2030)

Figure 37. World Class A AIS Transponders Production Value Market Share by Type (2019-2030)

Figure 38. World Class A AIS Transponders Average Price by Type (2019-2030) & (US\$/Unit)

Figure 39. World Class A AIS Transponders Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 40. World Class A AIS Transponders Production Value Market Share by Application in 2023

Figure 41. Tankers

Figure 42. Tugs

Figure 43. Cargo Carriers

Figure 44. Others

Figure 45. World Class A AIS Transponders Production Market Share by Application (2019-2030)

Figure 46. World Class A AIS Transponders Production Value Market Share by Application (2019-2030)

Figure 47. World Class A AIS Transponders Average Price by Application (2019-2030) & (US\$/Unit)

Figure 48. Class A AIS Transponders Industry Chain

Figure 49. Class A AIS Transponders Procurement Model

Figure 50. Class A AIS Transponders Sales Model

Figure 51. Class A AIS Transponders Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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