

Global Class A Shipborne Automatic Identification System (AIS) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GB6776053EAEEN.html

Date: May 2023

Pages: 103

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

ID: GB6776053EAEEN

Abstracts

According to our (Global Info Research) latest study, the global Class A Shipborne Automatic Identification System (AIS) market size was valued at USD 155.4 million in 2022 and is forecast to a readjusted size of USD 218.3 million by 2029 with a CAGR of 5.0% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

AIS Class A – Class A has been mandated by the International Maritime Organization (IMO) for vessels of 300 gross tonnage and upwards engaged on international voyages, cargo ships of 500 gross tonnage and upwards not engaged on international voyages, as well as passenger ships (more than 12 passengers), irrespective of size.

This report is a detailed and comprehensive analysis for global Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global Class A Shipborne Automatic Identification System (AIS) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Class A Shipborne Automatic Identification System (AIS) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Class A Shipborne Automatic Identification System (AIS) market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Class A Shipborne Automatic Identification System (AIS)

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 Class A Shipborne Automatic Identification System (AIS) 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 Japan Radio, Garmin, Xinuo Information Technology, Fujian Feitong Communication Technology and Shanghai Ubiquitous Navigation Technology, etc.

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

Market Segmentation

Class A Shipborne Automatic Identification System (AIS) 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.

quamie		
Market segment by Type		
	Portable AIS	
	Fixed AIS	
Market segment by Application		
	Marine Fishery	
	Intelligent Shipping	
	Others	
Major players covered		
	Japan Radio	
	Garmin	
	Xinuo Information Technology	
	Fujian Feitong Communication Technology	
	Shanghai Ubiquitous Navigation Technology	
	Nantong Saiyang Electronics	
	Guangzhou Haige Communications	
	Shanghai Advanced Avionics	
	HAIYANG	



SAMYUNG

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 Class A Shipborne Automatic Identification System (AIS) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Class A Shipborne Automatic Identification System (AIS), with price, sales, revenue and global market share of Class A Shipborne Automatic Identification System (AIS) from 2018 to 2023.

Chapter 3, the Class A Shipborne Automatic Identification System (AIS) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS).

Chapter 14 and 15, to describe Class A Shipborne Automatic Identification System (AIS) sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Class A Shipborne Automatic Identification System (AIS)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Class A Shipborne Automatic Identification System (AIS)

Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Portable AIS
- 1.3.3 Fixed AIS
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Class A Shipborne Automatic Identification System (AIS)

Consumption Value by Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Marine Fishery
- 1.4.3 Intelligent Shipping
- 1.4.4 Others
- 1.5 Global Class A Shipborne Automatic Identification System (AIS) Market Size & Forecast
- 1.5.1 Global Class A Shipborne Automatic Identification System (AIS) Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity (2018-2029)
- 1.5.3 Global Class A Shipborne Automatic Identification System (AIS) Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Japan Radio
 - 2.1.1 Japan Radio Details
 - 2.1.2 Japan Radio Major Business
- 2.1.3 Japan Radio Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.1.4 Japan Radio Class A Shipborne Automatic Identification System (AIS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Japan Radio Recent Developments/Updates
- 2.2 Garmin
- 2.2.1 Garmin Details



- 2.2.2 Garmin Major Business
- 2.2.3 Garmin Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.2.4 Garmin Class A Shipborne Automatic Identification System (AIS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Garmin Recent Developments/Updates
- 2.3 Xinuo Information Technology
 - 2.3.1 Xinuo Information Technology Details
 - 2.3.2 Xinuo Information Technology Major Business
- 2.3.3 Xinuo Information Technology Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.3.4 Xinuo Information Technology Class A Shipborne Automatic Identification System (AIS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Xinuo Information Technology Recent Developments/Updates
- 2.4 Fujian Feitong Communication Technology
 - 2.4.1 Fujian Feitong Communication Technology Details
 - 2.4.2 Fujian Feitong Communication Technology Major Business
- 2.4.3 Fujian Feitong Communication Technology Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.4.4 Fujian Feitong Communication Technology Class A Shipborne Automatic Identification System (AIS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Fujian Feitong Communication Technology Recent Developments/Updates
- 2.5 Shanghai Ubiquitous Navigation Technology
 - 2.5.1 Shanghai Ubiquitous Navigation Technology Details
 - 2.5.2 Shanghai Ubiquitous Navigation Technology Major Business
- 2.5.3 Shanghai Ubiquitous Navigation Technology Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.5.4 Shanghai Ubiquitous Navigation Technology Class A Shipborne Automatic Identification System (AIS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 Shanghai Ubiquitous Navigation Technology Recent Developments/Updates
- 2.6 Nantong Saiyang Electronics
 - 2.6.1 Nantong Saiyang Electronics Details
 - 2.6.2 Nantong Saiyang Electronics Major Business
- 2.6.3 Nantong Saiyang Electronics Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.6.4 Nantong Saiyang Electronics Class A Shipborne Automatic Identification System



- (AIS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.6.5 Nantong Saiyang Electronics Recent Developments/Updates
- 2.7 Guangzhou Haige Communications
 - 2.7.1 Guangzhou Haige Communications Details
 - 2.7.2 Guangzhou Haige Communications Major Business
- 2.7.3 Guangzhou Haige Communications Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.7.4 Guangzhou Haige Communications Class A Shipborne Automatic Identification System (AIS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 Guangzhou Haige Communications Recent Developments/Updates
- 2.8 Shanghai Advanced Avionics
 - 2.8.1 Shanghai Advanced Avionics Details
 - 2.8.2 Shanghai Advanced Avionics Major Business
- 2.8.3 Shanghai Advanced Avionics Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.8.4 Shanghai Advanced Avionics Class A Shipborne Automatic Identification System (AIS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Shanghai Advanced Avionics Recent Developments/Updates
- 2.9 HAIYANG
 - 2.9.1 HAIYANG Details
 - 2.9.2 HAIYANG Major Business
- 2.9.3 HAIYANG Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.9.4 HAIYANG Class A Shipborne Automatic Identification System (AIS) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 HAIYANG Recent Developments/Updates
- 2.10 SAMYUNG
 - 2.10.1 SAMYUNG Details
 - 2.10.2 SAMYUNG Major Business
- 2.10.3 SAMYUNG Class A Shipborne Automatic Identification System (AIS) Product and Services
- 2.10.4 SAMYUNG Class A Shipborne Automatic Identification System (AIS) SalesQuantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)2.10.5 SAMYUNG Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CLASS A SHIPBORNE AUTOMATIC



IDENTIFICATION SYSTEM (AIS) BY MANUFACTURER

- 3.1 Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Class A Shipborne Automatic Identification System (AIS) Revenue by Manufacturer (2018-2023)
- 3.3 Global Class A Shipborne Automatic Identification System (AIS) Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Class A Shipborne Automatic Identification System (AIS) by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Class A Shipborne Automatic Identification System (AIS) Manufacturer Market Share in 2022
- 3.4.2 Top 6 Class A Shipborne Automatic Identification System (AIS) Manufacturer Market Share in 2022
- 3.5 Class A Shipborne Automatic Identification System (AIS) Market: Overall Company Footprint Analysis
- 3.5.1 Class A Shipborne Automatic Identification System (AIS) Market: Region Footprint
- 3.5.2 Class A Shipborne Automatic Identification System (AIS) Market: Company Product Type Footprint
- 3.5.3 Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) Market Size by Region
- 4.1.1 Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Region (2018-2029)
- 4.1.2 Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Region (2018-2029)
- 4.1.3 Global Class A Shipborne Automatic Identification System (AIS) Average Price by Region (2018-2029)
- 4.2 North America Class A Shipborne Automatic Identification System (AIS) Consumption Value (2018-2029)
- 4.3 Europe Class A Shipborne Automatic Identification System (AIS) Consumption



Value (2018-2029)

- 4.4 Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Consumption Value (2018-2029)
- 4.5 South America Class A Shipborne Automatic Identification System (AIS) Consumption Value (2018-2029)
- 4.6 Middle East and Africa Class A Shipborne Automatic Identification System (AIS) Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2029)
- 5.2 Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Type (2018-2029)
- 5.3 Global Class A Shipborne Automatic Identification System (AIS) Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2029)
- 6.2 Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Application (2018-2029)
- 6.3 Global Class A Shipborne Automatic Identification System (AIS) Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2029)
- 7.2 North America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2029)
- 7.3 North America Class A Shipborne Automatic Identification System (AIS) Market Size by Country
- 7.3.1 North America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Country (2018-2029)
- 7.3.2 North America Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2029)
- 8.2 Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2029)
- 8.3 Europe Class A Shipborne Automatic Identification System (AIS) Market Size by Country
- 8.3.1 Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Market Size by Region
- 9.3.1 Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2029)
- 10.2 South America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2029)
- 10.3 South America Class A Shipborne Automatic Identification System (AIS) Market Size by Country
- 10.3.1 South America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Country (2018-2029)
- 10.3.2 South America Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Class A Shipborne Automatic Identification System (AIS) Market Size by Country
- 11.3.1 Middle East & Africa Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) Market Drivers
- 12.2 Class A Shipborne Automatic Identification System (AIS) Market Restraints
- 12.3 Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Class A Shipborne Automatic Identification System (AIS)
- 13.3 Class A Shipborne Automatic Identification System (AIS) Production Process
- 13.4 Class A Shipborne Automatic Identification System (AIS) Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Class A Shipborne Automatic Identification System (AIS) Typical Distributors
- 14.3 Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Japan Radio Basic Information, Manufacturing Base and Competitors

Table 4. Japan Radio Major Business

Table 5. Japan Radio Class A Shipborne Automatic Identification System (AIS) Product and Services

Table 6. Japan Radio Class A Shipborne Automatic Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Japan Radio Recent Developments/Updates

Table 8. Garmin Basic Information, Manufacturing Base and Competitors

Table 9. Garmin Major Business

Table 10. Garmin Class A Shipborne Automatic Identification System (AIS) Product and Services

Table 11. Garmin Class A Shipborne Automatic Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Garmin Recent Developments/Updates

Table 13. Xinuo Information Technology Basic Information, Manufacturing Base and Competitors

Table 14. Xinuo Information Technology Major Business

Table 15. Xinuo Information Technology Class A Shipborne Automatic Identification System (AIS) Product and Services

Table 16. Xinuo Information Technology Class A Shipborne Automatic Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Xinuo Information Technology Recent Developments/Updates

Table 18. Fujian Feitong Communication Technology Basic Information, Manufacturing Base and Competitors

Table 19. Fujian Feitong Communication Technology Major Business

Table 20. Fujian Feitong Communication Technology Class A Shipborne Automatic Identification System (AIS) Product and Services

Table 21. Fujian Feitong Communication Technology Class A Shipborne Automatic



Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit),

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

Table 22. Fujian Feitong Communication Technology Recent Developments/Updates

Table 23. Shanghai Ubiquitous Navigation Technology Basic Information,

Manufacturing Base and Competitors

Table 24. Shanghai Ubiquitous Navigation Technology Major Business

Table 25. Shanghai Ubiquitous Navigation Technology Class A Shipborne Automatic Identification System (AIS) Product and Services

Table 26. Shanghai Ubiquitous Navigation Technology Class A Shipborne Automatic Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit),

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

Table 27. Shanghai Ubiquitous Navigation Technology Recent Developments/Updates

Table 28. Nantong Saiyang Electronics Basic Information, Manufacturing Base and Competitors

Table 29. Nantong Saiyang Electronics Major Business

Table 30. Nantong Saiyang Electronics Class A Shipborne Automatic Identification System (AIS) Product and Services

Table 31. Nantong Saiyang Electronics Class A Shipborne Automatic Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Nantong Saiyang Electronics Recent Developments/Updates

Table 33. Guangzhou Haige Communications Basic Information, Manufacturing Base and Competitors

Table 34. Guangzhou Haige Communications Major Business

Table 35. Guangzhou Haige Communications Class A Shipborne Automatic Identification System (AIS) Product and Services

Table 36. Guangzhou Haige Communications Class A Shipborne Automatic Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit),

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

Table 37. Guangzhou Haige Communications Recent Developments/Updates

Table 38. Shanghai Advanced Avionics Basic Information, Manufacturing Base and Competitors

Table 39. Shanghai Advanced Avionics Major Business

Table 40. Shanghai Advanced Avionics Class A Shipborne Automatic Identification System (AIS) Product and Services

Table 41. Shanghai Advanced Avionics Class A Shipborne Automatic Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Shanghai Advanced Avionics Recent Developments/Updates



- Table 43. HAIYANG Basic Information, Manufacturing Base and Competitors
- Table 44. HAIYANG Major Business
- Table 45. HAIYANG Class A Shipborne Automatic Identification System (AIS) Product and Services
- Table 46. HAIYANG Class A Shipborne Automatic Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. HAIYANG Recent Developments/Updates
- Table 48. SAMYUNG Basic Information, Manufacturing Base and Competitors
- Table 49. SAMYUNG Major Business
- Table 50. SAMYUNG Class A Shipborne Automatic Identification System (AIS) Product and Services
- Table 51. SAMYUNG Class A Shipborne Automatic Identification System (AIS) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. SAMYUNG Recent Developments/Updates
- Table 53. Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 54. Global Class A Shipborne Automatic Identification System (AIS) Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 55. Global Class A Shipborne Automatic Identification System (AIS) Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 56. Market Position of Manufacturers in Class A Shipborne Automatic Identification System (AIS), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 57. Head Office and Class A Shipborne Automatic Identification System (AIS) Production Site of Key Manufacturer
- Table 58. Class A Shipborne Automatic Identification System (AIS) Market: Company Product Type Footprint
- Table 59. Class A Shipborne Automatic Identification System (AIS) Market: Company Product Application Footprint
- Table 60. Class A Shipborne Automatic Identification System (AIS) New Market Entrants and Barriers to Market Entry
- Table 61. Class A Shipborne Automatic Identification System (AIS) Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Region (2018-2023) & (K Units)
- Table 63. Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Region (2024-2029) & (K Units)



- Table 64. Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Region (2018-2023) & (USD Million)
- Table 65. Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Region (2024-2029) & (USD Million)
- Table 66. Global Class A Shipborne Automatic Identification System (AIS) Average Price by Region (2018-2023) & (US\$/Unit)
- Table 67. Global Class A Shipborne Automatic Identification System (AIS) Average Price by Region (2024-2029) & (US\$/Unit)
- Table 68. Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2023) & (K Units)
- Table 69. Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2024-2029) & (K Units)
- Table 70. Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Type (2018-2023) & (USD Million)
- Table 71. Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Type (2024-2029) & (USD Million)
- Table 72. Global Class A Shipborne Automatic Identification System (AIS) Average Price by Type (2018-2023) & (US\$/Unit)
- Table 73. Global Class A Shipborne Automatic Identification System (AIS) Average Price by Type (2024-2029) & (US\$/Unit)
- Table 74. Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2023) & (K Units)
- Table 75. Global Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2024-2029) & (K Units)
- Table 76. Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Application (2018-2023) & (USD Million)
- Table 77. Global Class A Shipborne Automatic Identification System (AIS) Consumption Value by Application (2024-2029) & (USD Million)
- Table 78. Global Class A Shipborne Automatic Identification System (AIS) Average Price by Application (2018-2023) & (US\$/Unit)
- Table 79. Global Class A Shipborne Automatic Identification System (AIS) Average Price by Application (2024-2029) & (US\$/Unit)
- Table 80. North America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2023) & (K Units)
- Table 81. North America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2024-2029) & (K Units)
- Table 82. North America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2023) & (K Units)
- Table 83. North America Class A Shipborne Automatic Identification System (AIS) Sales



Quantity by Application (2024-2029) & (K Units)

Table 84. North America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Country (2018-2023) & (K Units)

Table 85. North America Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Country (2024-2029) & (K Units)

Table 86. North America Class A Shipborne Automatic Identification System (AIS) Consumption Value by Country (2018-2023) & (USD Million)

Table 87. North America Class A Shipborne Automatic Identification System (AIS) Consumption Value by Country (2024-2029) & (USD Million)

Table 88. Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2023) & (K Units)

Table 91. Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2024-2029) & (K Units)

Table 92. Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Country (2018-2023) & (K Units)

Table 93. Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Country (2024-2029) & (K Units)

Table 94. Europe Class A Shipborne Automatic Identification System (AIS)

Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe Class A Shipborne Automatic Identification System (AIS)

Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2018-2023) & (K Units)

Table 97. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Type (2024-2029) & (K Units)

Table 98. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2018-2023) & (K Units)

Table 99. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Application (2024-2029) & (K Units)

Table 100. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Region (2018-2023) & (K Units)

Table 101. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity by Region (2024-2029) & (K Units)

Table 102. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Consumption Value by Region (2018-2023) & (USD Million)



Table 103. Asia-Pacific Class A Shipborne Automatic Identification System (AIS)

Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity by Type (2018-2023) & (K Units)

Table 105. South America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity by Type (2024-2029) & (K Units)

Table 106. South America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity by Application (2018-2023) & (K Units)

Table 107. South America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity by Application (2024-2029) & (K Units)

Table 108. South America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity by Country (2018-2023) & (K Units)

Table 109. South America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity by Country (2024-2029) & (K Units)

Table 110. South America Class A Shipborne Automatic Identification System (AIS)

Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Class A Shipborne Automatic Identification System (AIS)

Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Sales Quantity by Type (2018-2023) & (K Units)

Table 113. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Sales Quantity by Type (2024-2029) & (K Units)

Table 114. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Sales Quantity by Region (2018-2023) & (K Units)

Table 117. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Sales Quantity by Region (2024-2029) & (K Units)

Table 118. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Class A Shipborne Automatic Identification System (AIS) Raw Material

Table 121. Key Manufacturers of Class A Shipborne Automatic Identification System

(AIS) Raw Materials

Table 122. Class A Shipborne Automatic Identification System (AIS) Typical Distributors

Table 123. Class A Shipborne Automatic Identification System (AIS) Typical Customers







List Of Figures

LIST OF FIGURES

Figure 1. Class A Shipborne Automatic Identification System (AIS) Picture

Figure 2. Global Class A Shipborne Automatic Identification System (AIS) Consumption

Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Class A Shipborne Automatic Identification System (AIS) Consumption

Value Market Share by Type in 2022

Figure 4. Portable AIS Examples

Figure 5. Fixed AIS Examples

Figure 6. Global Class A Shipborne Automatic Identification System (AIS) Consumption

Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Class A Shipborne Automatic Identification System (AIS) Consumption

Value Market Share by Application in 2022

Figure 8. Marine Fishery Examples

Figure 9. Intelligent Shipping Examples

Figure 10. Others Examples

Figure 11. Global Class A Shipborne Automatic Identification System (AIS)

Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Class A Shipborne Automatic Identification System (AIS) Sales

Quantity (2018-2029) & (K Units)

Figure 14. Global Class A Shipborne Automatic Identification System (AIS) Average

Price (2018-2029) & (US\$/Unit)

Figure 15. Global Class A Shipborne Automatic Identification System (AIS) Sales

Quantity Market Share by Manufacturer in 2022

Figure 16. Global Class A Shipborne Automatic Identification System (AIS)

Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Class A Shipborne Automatic Identification System

(AIS) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Class A Shipborne Automatic Identification System (AIS) Manufacturer

(Consumption Value) Market Share in 2022

Figure 19. Top 6 Class A Shipborne Automatic Identification System (AIS) Manufacturer

(Consumption Value) Market Share in 2022

Figure 20. Global Class A Shipborne Automatic Identification System (AIS) Sales

Quantity Market Share by Region (2018-2029)

Figure 21. Global Class A Shipborne Automatic Identification System (AIS)



Consumption Value Market Share by Region (2018-2029)

Figure 22. North America Class A Shipborne Automatic Identification System (AIS)

Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Class A Shipborne Automatic Identification System (AIS)

Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Class A Shipborne Automatic Identification System (AIS)

Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Class A Shipborne Automatic Identification System (AIS)

Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Class A Shipborne Automatic Identification System (AIS) Sales

Quantity Market Share by Type (2018-2029)

Figure 28. Global Class A Shipborne Automatic Identification System (AIS)

Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Class A Shipborne Automatic Identification System (AIS) Average

Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global Class A Shipborne Automatic Identification System (AIS) Sales

Quantity Market Share by Application (2018-2029)

Figure 31. Global Class A Shipborne Automatic Identification System (AIS)

Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Class A Shipborne Automatic Identification System (AIS) Average

Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Class A Shipborne Automatic Identification System (AIS)

Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Class A Shipborne Automatic Identification System (AIS) Sales

Quantity Market Share by Type (2018-2029)



Figure 41. Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Class A Shipborne Automatic Identification System (AIS) Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Class A Shipborne Automatic Identification System (AIS)

Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Class A Shipborne Automatic Identification System (AIS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Class A Shipborne Automatic Identification System (AIS) Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Class A Shipborne Automatic Identification System (AIS)

Consumption Value Market Share by Region (2018-2029)

Figure 53. China Class A Shipborne Automatic Identification System (AIS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Class A Shipborne Automatic Identification System (AIS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Class A Shipborne Automatic Identification System (AIS) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Class A Shipborne Automatic Identification System (AIS)



Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Class A Shipborne Automatic Identification System (AIS)

Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Class A Shipborne Automatic Identification System (AIS)

Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Class A Shipborne Automatic Identification System (AIS) Consumption

Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Class A Shipborne Automatic Identification System

(AIS) Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Class A Shipborne Automatic Identification System (AIS) Consumption

Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Class A Shipborne Automatic Identification System (AIS)

Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Class A Shipborne Automatic Identification System (AIS) Market Drivers

Figure 74. Class A Shipborne Automatic Identification System (AIS) Market Restraints

Figure 75. Class A Shipborne Automatic Identification System (AIS) Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Class A Shipborne Automatic

Identification System (AIS) in 2022

Figure 78. Manufacturing Process Analysis of Class A Shipborne Automatic

Identification System (AIS)

Figure 79. Class A Shipborne Automatic Identification System (AIS) 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 Class A Shipborne Automatic Identification System (AIS) Market 2023 by

Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GB6776053EAEEN.html

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

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GB6776053EAEEN.html

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

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

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

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



