

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:

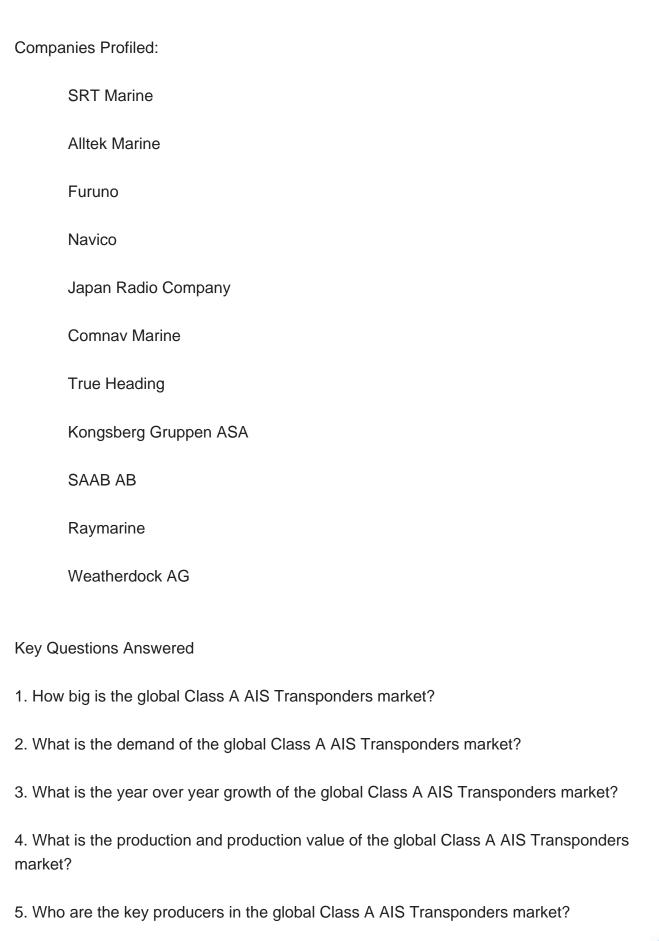
Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by



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







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