

# **Maritime Surveillance Market Size, Share & Trends Analysis Report By Component (Solution, Services), By Application (Surveillance and Tracking, Navigation), By End Use, By Region, And Segment Forecasts, 2025 - 2030**

<https://marketpublishers.com/r/M923A9917FE8EN.html>

Date: November 2025

Pages: 130

Price: US\$ 4,950.00 (Single User License)

ID: M923A9917FE8EN

## **Abstracts**

The global maritime surveillance market size was estimated at USD 24.30 billion in 2024 and is projected to reach USD 35.83 billion by 2030, growing at a CAGR of 6.9% from 2025 to 2030. The increasing need for national security and the protection of maritime borders is a significant driving factor of the maritime surveillance market.

Governments worldwide are investing in advanced surveillance systems to monitor and secure their coastlines against illegal activities such as smuggling, piracy, and unauthorized fishing. In addition, the growing adoption of unmanned aerial vehicles (UAVs) and autonomous underwater vehicles (AUVs) for enhanced maritime domain awareness is also contributing to market growth.

Technological advancements are transforming the maritime surveillance landscape. The integration of artificial intelligence (AI) and machine learning (ML) is enabling the development of intelligent surveillance systems capable of processing large volumes of data and identifying potential threats with high accuracy. AI-driven analytics are enhancing the capabilities of surveillance systems by automating data analysis and providing actionable insights. In addition, the use of blockchain technology is emerging as a trend in maritime surveillance, offering secure and transparent tracking of vessels and cargo.

Another notable technological trend in maritime surveillance is the deployment of integrated surveillance solutions that combine multiple sensors and data sources.

These solutions provide a comprehensive view of maritime activities by fusing data from radar, sonar, satellite imagery, and AIS (Automatic Identification System). The use of big data analytics and cloud computing is also becoming prevalent, enabling the storage, processing, and analysis of vast amounts of surveillance data. This helps in identifying patterns, predicting potential threats, and enhancing decision-making processes.

## Global Maritime Surveillance Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2018 to 2030. For this study, Grand View Research has segmented the global maritime surveillance market report based on component, application, end use, and region:

### Component Outlook (Revenue, USD Million, 2018 - 2030)

Solution

Services

### Application Outlook (Revenue, USD Million, 2018 - 2030)

Surveillance and Tracking

Navigation

Maritime Traffic Management

Search & Rescue

Others

### End Use Outlook (Revenue, USD Million, 2018 - 2030)

Military

Commercial

Others

## Regional Outlook (Revenue, USD Million, 2018 - 2030)

### North America

U.S.

Canada

Mexico

### Europe

Germany

UK

France

### Asia Pacific

China

Japan

India

South Korea

Australia

### Latin America

Brazil

### Middle East and Africa (MEA)

KSA

UAE

South Africa

## Contents

### **CHAPTER 1. METHODOLOGY AND SCOPE**

- 1.1. Market Segmentation and Scope
- 1.2. Research Methodology
  - 1.2.1. Information Procurement
- 1.3. Information or Data Analysis
- 1.4. Methodology
- 1.5. Research Scope and Assumptions
- 1.6. Market Formulation & Validation
- 1.7. Country Based Segment Share Calculation
- 1.8. List of Data Sources

### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Market Outlook
- 2.2. Segment Outlook
- 2.3. Competitive Insights

### **CHAPTER 3. MARITIME SURVEILLANCE MARKET VARIABLES, TRENDS, & SCOPE**

- 3.1. Market Lineage Outlook
- 3.2. Market Dynamics
  - 3.2.1. Market Driver Analysis
  - 3.2.2. Market Restraint Analysis
  - 3.2.3. Industry Challenge
- 3.3. Maritime Surveillance Market Analysis Tools
  - 3.3.1. Industry Analysis - Porter's
    - 3.3.1.1. Bargaining power of the suppliers
    - 3.3.1.2. Bargaining power of the buyers
    - 3.3.1.3. Threats of substitution
    - 3.3.1.4. Threats from new entrants
    - 3.3.1.5. Competitive rivalry
  - 3.3.2. PESTEL Analysis
    - 3.3.2.1. Political landscape
    - 3.3.2.2. Economic and social landscape
    - 3.3.2.3. Technological landscape

## **CHAPTER 4. MARITIME SURVEILLANCE MARKET: COMPONENT ESTIMATES & TREND ANALYSIS**

### 4.1. Segment Dashboard

### 4.2. Maritime Surveillance Market: Component Movement Analysis, USD Million, 2024 & 2030

### 4.3. Solution

#### 4.3.1. Solution Market Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

### 4.4. Services

#### 4.4.1. Services Market Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

## **CHAPTER 5. MARITIME SURVEILLANCE MARKET: APPLICATION ESTIMATES & TREND ANALYSIS**

### 5.1. Segment Dashboard

### 5.2. Maritime Surveillance Market: Application Movement Analysis, USD Million, 2024 & 2030

### 5.3. Surveillance and Tracking

#### 5.3.1. Surveillance and Tracking Market Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

### 5.4. Navigation

#### 5.4.1. Navigation Market Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

### 5.5. Maritime Traffic Management

#### 5.5.1. Maritime Traffic Management Market Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

### 5.6. Search & Rescue

#### 5.6.1. Search & Rescue Market Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

### 5.7. Others

#### 5.7.1. Others Market Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

## **CHAPTER 6. MARITIME SURVEILLANCE MARKET: END USE ESTIMATES & TREND ANALYSIS**

### 6.1. Segment Dashboard

### 6.2. Maritime Surveillance Market: End Use Movement Analysis, USD Million, 2024 & 2030

### 6.3. Military

6.3.1. Military Market Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

### 6.4. Commercial

6.4.1. Commercial Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

### 6.5. Others

6.5.1. Others Revenue Estimates and Forecasts, 2018 - 2030 (USD Million)

## **CHAPTER 7. MARITIME SURVEILLANCE MARKET: REGIONAL ESTIMATES & TREND ANALYSIS**

7.1. Maritime Surveillance Market Share, By Region, 2024 & 2030, USD Million

### 7.2. North America

7.2.1. North America Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030 (USD Million)

#### 7.2.2. U.S.

7.2.2.1. U.S. Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030 (USD Million)

#### 7.2.3. Canada

7.2.3.1. Canada Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030 (USD Million)

#### 7.2.4. Mexico

7.2.4.1. Mexico Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030 (USD Million)

### 7.3. Europe

7.3.1. Europe Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030 (USD Million)

#### 7.3.2. UK

7.3.2.1. UK Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030 (USD Million)

#### 7.3.3. Germany

7.3.3.1. Germany Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030 (USD MILLION)

#### 7.3.4. France

7.3.4.1. France Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030 (USD Million)

### 7.4. Asia Pacific

7.4.1. Asia Pacific Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030 (USD Million)

#### 7.4.2. China

7.4.2.1. China Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030  
(USD Million)

7.4.3. Japan

7.4.3.1. Japan Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030  
(USD Million)

7.4.4. India

7.4.4.1. India Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030  
(USD Million)

7.4.5. South Korea

7.4.5.1. South Korea Maritime Surveillance Market Estimates and Forecasts, 2018 -  
2030 (USD Million)

7.4.6. Australia

7.4.6.1. Australia Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030  
(USD Million)

7.5. Latin America

7.5.1. Latin America Maritime Surveillance Market Estimates and Forecasts, 2018 -  
2030 (USD Million)

7.5.2. Brazil

7.5.2.1. Brazil Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030  
(USD Million)

7.6. Middle East and Africa

7.6.1. Middle East and Africa Maritime Surveillance Market Estimates and Forecasts,  
2018 - 2030 (USD Million)

7.6.2. UAE

7.6.2.1. UAE Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030  
(USD Million)

7.6.3. KSA

7.6.3.1. KSA Maritime Surveillance Market Estimates and Forecasts, 2018 - 2030  
(USD Million)

7.6.4. South Africa

7.6.4.1. South Africa Maritime Surveillance Market Estimates and Forecasts, 2018 -  
2030 (USD Million)

## **CHAPTER 8. COMPETITIVE LANDSCAPE**

8.1. Company Categorization

8.2. Company Market Positioning

8.3. Company Heat Map Analysis

8.4. Company Profiles/Listing

- 8.4.1. Indra Sistemas, SA
  - 8.4.1.1. Participant's Overview
  - 8.4.1.2. Financial Performance
  - 8.4.1.3. Product Benchmarking
  - 8.4.1.4. Strategic Initiatives
- 8.4.2. Raytheon Technologies Corporation
  - 8.4.2.1. Participant's Overview
  - 8.4.2.2. Financial Performance
  - 8.4.2.3. Product Benchmarking
  - 8.4.2.4. Strategic Initiatives
- 8.4.3. Saab AB
  - 8.4.3.1. Participant's Overview
  - 8.4.3.2. Financial Performance
  - 8.4.3.3. Product Benchmarking
  - 8.4.3.4. Strategic Initiatives
- 8.4.4. Elbit Systems Ltd.
  - 8.4.4.1. Participant's Overview
  - 8.4.4.2. Financial Performance
  - 8.4.4.3. Product Benchmarking
  - 8.4.4.4. Strategic Initiatives
- 8.4.5. Bharat Electronics Limited
  - 8.4.5.1. Participant's Overview
  - 8.4.5.2. Financial Performance
  - 8.4.5.3. Product Benchmarking
  - 8.4.5.4. Strategic Initiatives
- 8.4.6. Thales Group
  - 8.4.6.1. Participant's Overview
  - 8.4.6.2. Financial Performance
  - 8.4.6.3. Product Benchmarking
  - 8.4.6.4. Strategic Initiatives
- 8.4.7. Dassault Aviation SA
  - 8.4.7.1. Participant's Overview
  - 8.4.7.2. Financial Performance
  - 8.4.7.3. Product Benchmarking
  - 8.4.7.4. Strategic Initiatives
- 8.4.8. Kongsberg Gruppen ASA
  - 8.4.8.1. Participant's Overview
  - 8.4.8.2. Financial Performance
  - 8.4.8.3. Product Benchmarking

- 8.4.8.4. Strategic Initiatives
- 8.4.9. Furuno Electric Co., Ltd.
  - 8.4.9.1. Participant's Overview
  - 8.4.9.2. Financial Performance
  - 8.4.9.3. Product Benchmarking
  - 8.4.9.4. Strategic Initiatives
- 8.4.10. SRT Marine Systems plc
  - 8.4.10.1. Participant's Overview
  - 8.4.10.2. Financial Performance
  - 8.4.10.3. Product Benchmarking
  - 8.4.10.4. Strategic Initiatives?

## List Of Tables

### LIST OF TABLES

Table 1 Global Maritime Surveillance market size estimates & forecasts 2018 - 2030 (USD Million)

Table 2 Global Maritime Surveillance market, by region 2018 - 2030 (USD Million)

Table 3 Global Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 4 Global Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 5 Global Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 6 Solution market, by region 2018 - 2030 (USD Million)

Table 7 Services market, by region 2018 - 2030 (USD Million)

Table 8 Surveillance and Tracking market, by region 2018 - 2030 (USD Million)

Table 9 Navigation Maritime Surveillance market, by region 2018 - 2030 (USD Million)

Table 10 Maritime Traffic Management market, by region 2018 - 2030 (USD Million)

Table 11 Search & Rescue market, by region 2018 - 2030 (USD Million)

Table 12 Others market, by region 2018 - 2030 (USD Million)

Table 13 Military ANPR market, by region 2018 - 2030 (USD Million)

Table 14 Commercial ANPR market, by region 2018 - 2030 (USD Million)

Table 15 Others ANPR market, by region 2018 - 2030 (USD Million)

Table 16 North America Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 17 North America Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 18 North America Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 19 U.S. Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 20 U.S. Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 21 U.S. Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 22 Canada Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 23 Canada Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 24 Canada Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 25 Mexico Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 26 Mexico Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 27 Mexico Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 28 Europe Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 29 Europe Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 30 Europe Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 31 UK Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 32 UK Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 33 UK Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 34 Germany Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 35 Germany Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 36 Germany Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 37 France Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 38 France Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 39 France Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 40 Asia Pacific Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 41 Asia Pacific Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 42 Asia Pacific Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 43 China Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 44 China Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 45 China Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 46 India Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 47 India Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 48 India Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 49 Japan Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 50 Japan Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 51 Japan Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 52 South Korea Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 53 South Korea Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 54 South Korea Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Million)

Table 55 Australia Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 56 Australia Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 57 Australia Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 58 Latin America Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 59 Latin America Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 60 Latin America Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 61 Brazil Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 62 Brazil Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 63 Brazil Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 64 MEA Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 65 MEA Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 66 MEA Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 67 UAE Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 68 UAE Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 69 UAE Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 70 KSA Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 71 KSA Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 72 KSA Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

Table 73 South Africa Maritime Surveillance market, by Component 2018 - 2030 (USD Million)

Table 74 South Africa Maritime Surveillance market, by Application 2018 - 2030 (USD Million)

Table 75 South Africa Maritime Surveillance market, by End Use 2018 - 2030 (USD Million)

## List Of Figures

### LIST OF FIGURES

- Fig. 1 Maritime Surveillance market segmentation
- Fig. 2 Market research process
- Fig. 3 Information procurement
- Fig. 4 Primary research pattern
- Fig. 5 Market research approaches
- Fig. 6 Value chain-based sizing & forecasting
- Fig. 7 Parent market analysis
- Fig. 8 Market formulation & validation
- Fig. 9 Maritime Surveillance market snapshot
- Fig. 10 Maritime Surveillance market segment snapshot
- Fig. 11 Maritime Surveillance market competitive landscape snapshot
- Fig. 12 Market research process
- Fig. 13 Market driver relevance analysis (Current & future impact)
- Fig. 14 Market restraint relevance analysis (Current & future impact)
- Fig. 15 Maritime Surveillance market, Component outlook key takeaways (USD Million)
- Fig. 16 Maritime Surveillance market, Component movement analysis (USD Million), 2024 & 2030
- Fig. 17 Solution market revenue estimates and forecasts, 2018 - 2030 (USD Million)
- Fig. 18 Services market revenue estimates and forecasts, 2018 - 2030 (USD Million)
- Fig. 19 Maritime Surveillance market: Application outlook key takeaways (USD Million)
- Fig. 20 Maritime Surveillance market: Application movement analysis (USD Million), 2024 & 2030
- Fig. 21 Surveillance and Tracking market revenue estimates and forecasts, 2018 - 2030 (USD Million)
- Fig. 22 Navigation market revenue estimates and forecasts, 2018 - 2030 (USD Million)
- Fig. 23 Maritime Traffic Management market revenue estimates and forecasts, 2018 - 2030 (USD Million)
- Fig. 24 Search & Rescue market revenue estimates and forecasts, 2018 - 2030 (USD Million)
- Fig. 25 Others market revenue estimates and forecasts, 2018 - 2030 (USD Million)
- Fig. 26 Maritime Surveillance market: End Use outlook key takeaways (USD Million)
- Fig. 27 Maritime Surveillance market: End Use movement analysis (USD Million), 2024 & 2030
- Fig. 28 Military market revenue estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 29 Commercial market revenue estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 30 Others market revenue estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 31 Regional marketplace: Key takeaways

Fig. 32 Maritime Surveillance market: Regional outlook, 2024 & 2030, USD Million

Fig. 33 North America Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 34 U.S. Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 35 Canada Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 36 Mexico Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 37 Europe Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 38 UK Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 39 Germany Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 40 France Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 41 Asia Pacific Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 42 China Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 43 Japan Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 44 India Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 45 Australia Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 46 South Korea Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 47 Latin America Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 48 Brazil Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 49 MEA Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 50 KSA Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Million)

Fig. 51 UAE Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 52 South Africa Maritime Surveillance market estimates and forecasts, 2018 - 2030 (USD Million)

Fig. 53 Strategy framework

Fig. 54 Company Categorization

## I would like to order

Product name: Maritime Surveillance Market Size, Share & Trends Analysis Report By Component (Solution, Services), By Application (Surveillance and Tracking, Navigation), By End Use, By Region, And Segment Forecasts, 2025 - 2030

Product link: <https://marketpublishers.com/r/M923A9917FE8EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/M923A9917FE8EN.html>