

Global Marine Navigation Radar Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G34F802BDBC1EN.html>

Date: February 2026

Pages: 174

Price: US\$ 4,480.00 (Single User License)

ID: G34F802BDBC1EN

Abstracts

The global Marine Navigation Radar market size is expected to reach \$ 1000 million by 2032, rising at a market growth of 7.3% CAGR during the forecast period (2026-2032).

In 2025, the global annual new installations of marine navigation radars are projected to be approximately 126,000 units. The majority of these installations will come from the replacement of existing equipment on commercial vessels, upgrades to fishing vessel radar systems, and new installations on port and offshore engineering vessels. The mainstream price for a single unit is around US\$4,700, primarily for small to medium-power X-band marine navigation radars. For high-end commercial vessels, specialized engineering vessels, and military/police support vessels, radar detection systems with higher power, longer detection range, multi-target tracking, and redundant interfaces can cost between US\$8,000 and US\$15,000 per unit. Overall, the gross profit margin for these products is approximately 25%–40%. In terms of typical usage: a small to medium-sized commercial vessel or fishing vessel usually has one marine navigation radar; large commercial vessels, oil tankers, or container ships generally have two units (X-band + S-band redundancy); and port tugs, engineering vessels, and pilot boats typically have one to two units, creating a continuous and stable replacement market.

The growth of the marine navigation radar market is supported, on the one hand, by the stable renewal of the global commercial and fishing vessel fleet, and the continuous raising of minimum requirements for radar configuration and performance by the IMO and national maritime safety regulations, making radar detectors a mandatory configuration. On the other hand, the development of offshore wind power, offshore engineering, and intelligent shipping is driving the demand for higher performance and more intelligent radar detectors. Regionally, Europe and Japan maintain technological and regulatory leadership in the high-end merchant and engineering vessel markets,

North America has stable demand in the special vessel and intelligent navigation sectors, while China and Southeast Asia, with their vast fleets of fishing vessels and offshore engineering vessels, are the main sources of global shipment growth. In terms of cost and competition, RF components and algorithmic capabilities remain core barriers to entry, with price wars primarily concentrated in the low-to-medium end market. Leading manufacturers, however, continue to consolidate their market share in the marine navigation radar market through system integration, certification systems, and long-term service agreements.

This report studies the global Marine Navigation Radar production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Marine Navigation Radar and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Marine Navigation Radar that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Marine Navigation Radar total production and demand, 2021-2032, (K Units)

Global Marine Navigation Radar total production value, 2021-2032, (USD Million)

Global Marine Navigation Radar production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Marine Navigation Radar consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Marine Navigation Radar domestic production, consumption, key domestic manufacturers and share

Global Marine Navigation Radar production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Marine Navigation Radar production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Marine Navigation Radar production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Marine Navigation Radar 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 Furuno, Rutter, Garmin, Navico Group, Wartsila, JRC, Raymarine, HENSOLDT, Kongsberg, Sperry Marine, 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 Marine Navigation Radar market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Marine Navigation Radar Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Marine Navigation Radar Market, Segmentation by Type:

X-Band

S-Band

Global Marine Navigation Radar Market, Segmentation by Structure:

Dome Radar

Array Radar

Global Marine Navigation Radar Market, Segmentation by Detection Range:

24nm

32nm

64nm

Others

Global Marine Navigation Radar Market, Segmentation by Application:

Merchant Marine

Fishing Vessels

Military

Others

Companies Profiled:

Furuno

Rutter

Garmin

Navico Group

Wartsila

JRC

Raymarine

HENSOLDT

Kongsberg

Sperry Marine

Navtech Radar

GEM Elettronica

BAE Systems

Raytheon

Koden Electronics

SI-TEX

CSSC Marine Technology

Dalian Levear Electric

Samyung

JUNLU Technology

ONWA

Humminbird

Key Questions Answered:

1. How big is the global Marine Navigation Radar market?
2. What is the demand of the global Marine Navigation Radar market?
3. What is the year over year growth of the global Marine Navigation Radar market?
4. What is the production and production value of the global Marine Navigation Radar market?
5. Who are the key producers in the global Marine Navigation Radar market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Thermite Weld Inspection Introduction
- 1.2 World Thermite Weld Inspection Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Thermite Weld Inspection Total Market by Region (by Headquarter Location)
 - 1.3.1 World Thermite Weld Inspection Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Thermite Weld Inspection Revenue (2021-2032)
 - 1.3.3 China Based Company Thermite Weld Inspection Revenue (2021-2032)
 - 1.3.4 Europe Based Company Thermite Weld Inspection Revenue (2021-2032)
 - 1.3.5 Japan Based Company Thermite Weld Inspection Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Thermite Weld Inspection Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Thermite Weld Inspection Revenue (2021-2032)
 - 1.3.8 India Based Company Thermite Weld Inspection Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Thermite Weld Inspection Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Thermite Weld Inspection Consumption Value (2021-2032)
- 2.2 World Thermite Weld Inspection Consumption Value by Region
 - 2.2.1 World Thermite Weld Inspection Consumption Value by Region (2021-2026)
 - 2.2.2 World Thermite Weld Inspection Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Thermite Weld Inspection Consumption Value (2021-2032)
- 2.4 China Thermite Weld Inspection Consumption Value (2021-2032)
- 2.5 Europe Thermite Weld Inspection Consumption Value (2021-2032)
- 2.6 Japan Thermite Weld Inspection Consumption Value (2021-2032)
- 2.7 South Korea Thermite Weld Inspection Consumption Value (2021-2032)
- 2.8 ASEAN Thermite Weld Inspection Consumption Value (2021-2032)
- 2.9 India Thermite Weld Inspection Consumption Value (2021-2032)

3 WORLD THERMITE WELD INSPECTION COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Thermite Weld Inspection Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Thermite Weld Inspection Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Thermite Weld Inspection in 2025

3.2.3 Global Concentration Ratios (CR8) for Thermite Weld Inspection in 2025

3.3 Thermite Weld Inspection Company Evaluation Quadrant

3.4 Thermite Weld Inspection Market: Overall Company Footprint Analysis

3.4.1 Thermite Weld Inspection Market: Region Footprint

3.4.2 Thermite Weld Inspection Market: Company Product Type Footprint

3.4.3 Thermite Weld Inspection Market: Company Product Application Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Thermite Weld Inspection Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Thermite Weld Inspection Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Thermite Weld Inspection Revenue Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Thermite Weld Inspection Consumption Value Comparison

4.2.1 United States VS China: Thermite Weld Inspection Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Thermite Weld Inspection Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Thermite Weld Inspection Companies and Market Share, 2021-2026

4.3.1 United States Based Thermite Weld Inspection Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Thermite Weld Inspection Revenue, (2021-2026)

4.4 China Based Companies Thermite Weld Inspection Revenue and Market Share, 2021-2026

4.4.1 China Based Thermite Weld Inspection Companies, Company Headquarters

(Province, Country)

4.4.2 China Based Companies Thermite Weld Inspection Revenue, (2021-2026)

4.5 Rest of World Based Thermite Weld Inspection Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Thermite Weld Inspection Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Thermite Weld Inspection Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Thermite Weld Inspection Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Non-destructive Testing (NDT)

5.2.2 Destructive Testing

5.3 Market Segment by Type

5.3.1 World Thermite Weld Inspection Market Size by Type (2021-2026)

5.3.2 World Thermite Weld Inspection Market Size by Type (2027-2032)

5.3.3 World Thermite Weld Inspection Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY DETECTION TECHNOLOGY

6.1 World Thermite Weld Inspection Market Size Overview by Detection Technology: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Detection Technology

6.2.1 Traditional Detection Technology

6.2.2 Infrared Thermography

6.3 Market Segment by Detection Technology

6.3.1 World Thermite Weld Inspection Market Size by Detection Technology (2021-2026)

6.3.2 World Thermite Weld Inspection Market Size by Detection Technology (2027-2032)

6.3.3 World Thermite Weld Inspection Market Size Market Share by Detection Technology (2027-2032)

7 MARKET ANALYSIS BY DETECTION STAGE

7.1 World Thermite Weld Inspection Market Size Overview by Detection Stage: 2021

VS 2025 VS 2032

7.2 Segment Introduction by Detection Stage

7.2.1 Pre-welding Inspection

7.2.2 Post-welding Inspection

7.3 Market Segment by Detection Stage

7.3.1 World Thermite Weld Inspection Market Size by Detection Stage (2021-2026)

7.3.2 World Thermite Weld Inspection Market Size by Detection Stage (2027-2032)

7.3.3 World Thermite Weld Inspection Market Size Market Share by Detection Stage (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Thermite Weld Inspection Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 High-speed Railway

8.2.2 Urban Rail Transit

8.2.3 Bridge Engineering

8.2.4 Mining Machinery

8.2.5 Other

8.3 Market Segment by Application

8.3.1 World Thermite Weld Inspection Market Size by Application (2021-2026)

8.3.2 World Thermite Weld Inspection Market Size by Application (2027-2032)

8.3.3 World Thermite Weld Inspection Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 SGS

9.1.1 SGS Details

9.1.2 SGS Major Business

9.1.3 SGS Thermite Weld Inspection Product and Services

9.1.4 SGS Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 SGS Recent Developments/Updates

9.1.6 SGS Competitive Strengths & Weaknesses

9.2 Bureau Veritas

9.2.1 Bureau Veritas Details

9.2.2 Bureau Veritas Major Business

- 9.2.3 Bureau Veritas Thermite Weld Inspection Product and Services
- 9.2.4 Bureau Veritas Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
- 9.2.5 Bureau Veritas Recent Developments/Updates
- 9.2.6 Bureau Veritas Competitive Strengths & Weaknesses
- 9.3 Intertek
 - 9.3.1 Intertek Details
 - 9.3.2 Intertek Major Business
 - 9.3.3 Intertek Thermite Weld Inspection Product and Services
 - 9.3.4 Intertek Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Intertek Recent Developments/Updates
 - 9.3.6 Intertek Competitive Strengths & Weaknesses
- 9.4 TUV Rheinland
 - 9.4.1 TUV Rheinland Details
 - 9.4.2 TUV Rheinland Major Business
 - 9.4.3 TUV Rheinland Thermite Weld Inspection Product and Services
 - 9.4.4 TUV Rheinland Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.4.5 TUV Rheinland Recent Developments/Updates
 - 9.4.6 TUV Rheinland Competitive Strengths & Weaknesses
- 9.5 Apave
 - 9.5.1 Apave Details
 - 9.5.2 Apave Major Business
 - 9.5.3 Apave Thermite Weld Inspection Product and Services
 - 9.5.4 Apave Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Apave Recent Developments/Updates
 - 9.5.6 Apave Competitive Strengths & Weaknesses
- 9.6 Applied Technical Services
 - 9.6.1 Applied Technical Services Details
 - 9.6.2 Applied Technical Services Major Business
 - 9.6.3 Applied Technical Services Thermite Weld Inspection Product and Services
 - 9.6.4 Applied Technical Services Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Applied Technical Services Recent Developments/Updates
 - 9.6.6 Applied Technical Services Competitive Strengths & Weaknesses
- 9.7 DEKRA
 - 9.7.1 DEKRA Details

- 9.7.2 DEKRA Major Business
- 9.7.3 DEKRA Thermite Weld Inspection Product and Services
- 9.7.4 DEKRA Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
- 9.7.5 DEKRA Recent Developments/Updates
- 9.7.6 DEKRA Competitive Strengths & Weaknesses
- 9.8 Element Materials Technology
 - 9.8.1 Element Materials Technology Details
 - 9.8.2 Element Materials Technology Major Business
 - 9.8.3 Element Materials Technology Thermite Weld Inspection Product and Services
 - 9.8.4 Element Materials Technology Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Element Materials Technology Recent Developments/Updates
 - 9.8.6 Element Materials Technology Competitive Strengths & Weaknesses
- 9.9 TechKnowServ
 - 9.9.1 TechKnowServ Details
 - 9.9.2 TechKnowServ Major Business
 - 9.9.3 TechKnowServ Thermite Weld Inspection Product and Services
 - 9.9.4 TechKnowServ Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.9.5 TechKnowServ Recent Developments/Updates
 - 9.9.6 TechKnowServ Competitive Strengths & Weaknesses
- 9.10 Applus+
 - 9.10.1 Applus+ Details
 - 9.10.2 Applus+ Major Business
 - 9.10.3 Applus+ Thermite Weld Inspection Product and Services
 - 9.10.4 Applus+ Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Applus+ Recent Developments/Updates
 - 9.10.6 Applus+ Competitive Strengths & Weaknesses
- 9.11 DNV
 - 9.11.1 DNV Details
 - 9.11.2 DNV Major Business
 - 9.11.3 DNV Thermite Weld Inspection Product and Services
 - 9.11.4 DNV Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.11.5 DNV Recent Developments/Updates
 - 9.11.6 DNV Competitive Strengths & Weaknesses
- 9.12 MISTRAS Group

- 9.12.1 MISTRAS Group Details
- 9.12.2 MISTRAS Group Major Business
- 9.12.3 MISTRAS Group Thermite Weld Inspection Product and Services
- 9.12.4 MISTRAS Group Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
- 9.12.5 MISTRAS Group Recent Developments/Updates
- 9.12.6 MISTRAS Group Competitive Strengths & Weaknesses
- 9.13 Acuren
 - 9.13.1 Acuren Details
 - 9.13.2 Acuren Major Business
 - 9.13.3 Acuren Thermite Weld Inspection Product and Services
 - 9.13.4 Acuren Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Acuren Recent Developments/Updates
 - 9.13.6 Acuren Competitive Strengths & Weaknesses
- 9.14 LMATS
 - 9.14.1 LMATS Details
 - 9.14.2 LMATS Major Business
 - 9.14.3 LMATS Thermite Weld Inspection Product and Services
 - 9.14.4 LMATS Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.14.5 LMATS Recent Developments/Updates
 - 9.14.6 LMATS Competitive Strengths & Weaknesses
- 9.15 TEAM, Inc.
 - 9.15.1 TEAM, Inc. Details
 - 9.15.2 TEAM, Inc. Major Business
 - 9.15.3 TEAM, Inc. Thermite Weld Inspection Product and Services
 - 9.15.4 TEAM, Inc. Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.15.5 TEAM, Inc. Recent Developments/Updates
 - 9.15.6 TEAM, Inc. Competitive Strengths & Weaknesses
- 9.16 Sperry Rail Service
 - 9.16.1 Sperry Rail Service Details
 - 9.16.2 Sperry Rail Service Major Business
 - 9.16.3 Sperry Rail Service Thermite Weld Inspection Product and Services
 - 9.16.4 Sperry Rail Service Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Sperry Rail Service Recent Developments/Updates
 - 9.16.6 Sperry Rail Service Competitive Strengths & Weaknesses

9.17 Pandrol

9.17.1 Pandrol Details

9.17.2 Pandrol Major Business

9.17.3 Pandrol Thermite Weld Inspection Product and Services

9.17.4 Pandrol Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)

9.17.5 Pandrol Recent Developments/Updates

9.17.6 Pandrol Competitive Strengths & Weaknesses

9.18 Rail Services Corporation

9.18.1 Rail Services Corporation Details

9.18.2 Rail Services Corporation Major Business

9.18.3 Rail Services Corporation Thermite Weld Inspection Product and Services

9.18.4 Rail Services Corporation Thermite Weld Inspection Revenue, Gross Margin and Market Share (2021-2026)

9.18.5 Rail Services Corporation Recent Developments/Updates

9.18.6 Rail Services Corporation Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Thermite Weld Inspection Industry Chain

10.2 Thermite Weld Inspection Upstream Analysis

10.3 Thermite Weld Inspection Midstream Analysis

10.4 Thermite Weld Inspection Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Marine Navigation Radar Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Marine Navigation Radar Production Value by Region (2021-2026) & (USD Million)

Table 3. World Marine Navigation Radar Production Value by Region (2027-2032) & (USD Million)

Table 4. World Marine Navigation Radar Production Value Market Share by Region (2021-2026)

Table 5. World Marine Navigation Radar Production Value Market Share by Region (2027-2032)

Table 6. World Marine Navigation Radar Production by Region (2021-2026) & (K Units)

Table 7. World Marine Navigation Radar Production by Region (2027-2032) & (K Units)

Table 8. World Marine Navigation Radar Production Market Share by Region (2021-2026)

Table 9. World Marine Navigation Radar Production Market Share by Region (2027-2032)

Table 10. World Marine Navigation Radar Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Marine Navigation Radar Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Marine Navigation Radar Major Market Trends

Table 13. World Marine Navigation Radar Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Marine Navigation Radar Consumption by Region (2021-2026) & (K Units)

Table 15. World Marine Navigation Radar Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Marine Navigation Radar Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Marine Navigation Radar Producers in 2025

Table 18. World Marine Navigation Radar Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Marine Navigation Radar Producers in 2025

Table 20. World Marine Navigation Radar Average Price by Manufacturer (2021-2026)

& (US\$/Unit)

Table 21. Global Marine Navigation Radar Company Evaluation Quadrant

Table 22. World Marine Navigation Radar Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Marine Navigation Radar Production Site of Key Manufacturer

Table 24. Marine Navigation Radar Market: Company Product Type Footprint

Table 25. Marine Navigation Radar Market: Company Product Application Footprint

Table 26. Marine Navigation Radar Competitive Factors

Table 27. Marine Navigation Radar New Entrant and Capacity Expansion Plans

Table 28. Marine Navigation Radar Mergers & Acquisitions Activity

Table 29. United States VS China Marine Navigation Radar Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Marine Navigation Radar Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Marine Navigation Radar Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Marine Navigation Radar Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Marine Navigation Radar Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Marine Navigation Radar Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Marine Navigation Radar Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Marine Navigation Radar Production Market Share (2021-2026)

Table 37. China Based Marine Navigation Radar Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Marine Navigation Radar Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Marine Navigation Radar Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Marine Navigation Radar Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Marine Navigation Radar Production Market Share (2021-2026)

Table 42. Rest of World Based Marine Navigation Radar Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Marine Navigation Radar Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Marine Navigation Radar Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Marine Navigation Radar Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Marine Navigation Radar Production Market Share (2021-2026)

Table 47. World Marine Navigation Radar Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Marine Navigation Radar Production by Type (2021-2026) & (K Units)

Table 49. World Marine Navigation Radar Production by Type (2027-2032) & (K Units)

Table 50. World Marine Navigation Radar Production Value by Type (2021-2026) & (USD Million)

Table 51. World Marine Navigation Radar Production Value by Type (2027-2032) & (USD Million)

Table 52. World Marine Navigation Radar Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Marine Navigation Radar Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Marine Navigation Radar Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Marine Navigation Radar Production by Structure (2021-2026) & (K Units)

Table 56. World Marine Navigation Radar Production by Structure (2027-2032) & (K Units)

Table 57. World Marine Navigation Radar Production Value by Structure (2021-2026) & (USD Million)

Table 58. World Marine Navigation Radar Production Value by Structure (2027-2032) & (USD Million)

Table 59. World Marine Navigation Radar Average Price by Structure (2021-2026) & (US\$/Unit)

Table 60. World Marine Navigation Radar Average Price by Structure (2027-2032) & (US\$/Unit)

Table 61. World Marine Navigation Radar Production Value by Detection Range, (USD Million), 2021 & 2025 & 2032

Table 62. World Marine Navigation Radar Production by Detection Range (2021-2026) & (K Units)

Table 63. World Marine Navigation Radar Production by Detection Range (2027-2032)

& (K Units)

Table 64. World Marine Navigation Radar Production Value by Detection Range (2021-2026) & (USD Million)

Table 65. World Marine Navigation Radar Production Value by Detection Range (2027-2032) & (USD Million)

Table 66. World Marine Navigation Radar Average Price by Detection Range (2021-2026) & (US\$/Unit)

Table 67. World Marine Navigation Radar Average Price by Detection Range (2027-2032) & (US\$/Unit)

Table 68. World Marine Navigation Radar Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Marine Navigation Radar Production by Application (2021-2026) & (K Units)

Table 70. World Marine Navigation Radar Production by Application (2027-2032) & (K Units)

Table 71. World Marine Navigation Radar Production Value by Application (2021-2026) & (USD Million)

Table 72. World Marine Navigation Radar Production Value by Application (2027-2032) & (USD Million)

Table 73. World Marine Navigation Radar Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Marine Navigation Radar Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Furuno Basic Information, Manufacturing Base and Competitors

Table 76. Furuno Major Business

Table 77. Furuno Marine Navigation Radar Product and Services

Table 78. Furuno Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Furuno Recent Developments/Updates

Table 80. Furuno Competitive Strengths & Weaknesses

Table 81. Rutter Basic Information, Manufacturing Base and Competitors

Table 82. Rutter Major Business

Table 83. Rutter Marine Navigation Radar Product and Services

Table 84. Rutter Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Rutter Recent Developments/Updates

Table 86. Rutter Competitive Strengths & Weaknesses

Table 87. Garmin Basic Information, Manufacturing Base and Competitors

Table 88. Garmin Major Business

Table 89. Garmin Marine Navigation Radar Product and Services

Table 90. Garmin Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Garmin Recent Developments/Updates

Table 92. Garmin Competitive Strengths & Weaknesses

Table 93. Navico Group Basic Information, Manufacturing Base and Competitors

Table 94. Navico Group Major Business

Table 95. Navico Group Marine Navigation Radar Product and Services

Table 96. Navico Group Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Navico Group Recent Developments/Updates

Table 98. Navico Group Competitive Strengths & Weaknesses

Table 99. Wartsila Basic Information, Manufacturing Base and Competitors

Table 100. Wartsila Major Business

Table 101. Wartsila Marine Navigation Radar Product and Services

Table 102. Wartsila Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Wartsila Recent Developments/Updates

Table 104. Wartsila Competitive Strengths & Weaknesses

Table 105. JRC Basic Information, Manufacturing Base and Competitors

Table 106. JRC Major Business

Table 107. JRC Marine Navigation Radar Product and Services

Table 108. JRC Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. JRC Recent Developments/Updates

Table 110. JRC Competitive Strengths & Weaknesses

Table 111. Raymarine Basic Information, Manufacturing Base and Competitors

Table 112. Raymarine Major Business

Table 113. Raymarine Marine Navigation Radar Product and Services

Table 114. Raymarine Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Raymarine Recent Developments/Updates

Table 116. Raymarine Competitive Strengths & Weaknesses

Table 117. HENSOLDT Basic Information, Manufacturing Base and Competitors

Table 118. HENSOLDT Major Business

Table 119. HENSOLDT Marine Navigation Radar Product and Services

Table 120. HENSOLDT Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 121. HENSOLDT Recent Developments/Updates

Table 122. HENSOLDT Competitive Strengths & Weaknesses

Table 123. Kongsberg Basic Information, Manufacturing Base and Competitors

Table 124. Kongsberg Major Business

Table 125. Kongsberg Marine Navigation Radar Product and Services

Table 126. Kongsberg Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Kongsberg Recent Developments/Updates

Table 128. Kongsberg Competitive Strengths & Weaknesses

Table 129. Sperry Marine Basic Information, Manufacturing Base and Competitors

Table 130. Sperry Marine Major Business

Table 131. Sperry Marine Marine Navigation Radar Product and Services

Table 132. Sperry Marine Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Sperry Marine Recent Developments/Updates

Table 134. Sperry Marine Competitive Strengths & Weaknesses

Table 135. Navtech Radar Basic Information, Manufacturing Base and Competitors

Table 136. Navtech Radar Major Business

Table 137. Navtech Radar Marine Navigation Radar Product and Services

Table 138. Navtech Radar Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Navtech Radar Recent Developments/Updates

Table 140. Navtech Radar Competitive Strengths & Weaknesses

Table 141. GEM Elettronica Basic Information, Manufacturing Base and Competitors

Table 142. GEM Elettronica Major Business

Table 143. GEM Elettronica Marine Navigation Radar Product and Services

Table 144. GEM Elettronica Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. GEM Elettronica Recent Developments/Updates

Table 146. GEM Elettronica Competitive Strengths & Weaknesses

Table 147. BAE Systems Basic Information, Manufacturing Base and Competitors

Table 148. BAE Systems Major Business

Table 149. BAE Systems Marine Navigation Radar Product and Services

Table 150. BAE Systems Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 151. BAE Systems Recent Developments/Updates

Table 152. BAE Systems Competitive Strengths & Weaknesses

Table 153. Raytheon Basic Information, Manufacturing Base and Competitors

Table 154. Raytheon Major Business

Table 155. Raytheon Marine Navigation Radar Product and Services

Table 156. Raytheon Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Raytheon Recent Developments/Updates

Table 158. Raytheon Competitive Strengths & Weaknesses

Table 159. Koden Electronics Basic Information, Manufacturing Base and Competitors

Table 160. Koden Electronics Major Business

Table 161. Koden Electronics Marine Navigation Radar Product and Services

Table 162. Koden Electronics Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Koden Electronics Recent Developments/Updates

Table 164. Koden Electronics Competitive Strengths & Weaknesses

Table 165. SI-TEX Basic Information, Manufacturing Base and Competitors

Table 166. SI-TEX Major Business

Table 167. SI-TEX Marine Navigation Radar Product and Services

Table 168. SI-TEX Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. SI-TEX Recent Developments/Updates

Table 170. SI-TEX Competitive Strengths & Weaknesses

Table 171. CSSC Marine Technology Basic Information, Manufacturing Base and Competitors

Table 172. CSSC Marine Technology Major Business

Table 173. CSSC Marine Technology Marine Navigation Radar Product and Services

Table 174. CSSC Marine Technology Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. CSSC Marine Technology Recent Developments/Updates

Table 176. CSSC Marine Technology Competitive Strengths & Weaknesses

Table 177. Dalian Levear Electric Basic Information, Manufacturing Base and Competitors

Table 178. Dalian Levear Electric Major Business

Table 179. Dalian Levear Electric Marine Navigation Radar Product and Services

Table 180. Dalian Levear Electric Marine Navigation Radar Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Dalian Levear Electric Recent Developments/Updates

Table 182. Dalian Levear Electric Competitive Strengths & Weaknesses

Table 183. Samyung Basic Information, Manufacturing Base and Competitors

Table 184. Samyung Major Business

Table 185. Samyung Marine Navigation Radar Product and Services

Table 186. Samyung Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Samyung Recent Developments/Updates

Table 188. Samyung Competitive Strengths & Weaknesses

Table 189. JUNLU Technology Basic Information, Manufacturing Base and Competitors

Table 190. JUNLU Technology Major Business

Table 191. JUNLU Technology Marine Navigation Radar Product and Services

Table 192. JUNLU Technology Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. JUNLU Technology Recent Developments/Updates

Table 194. JUNLU Technology Competitive Strengths & Weaknesses

Table 195. ONWA Basic Information, Manufacturing Base and Competitors

Table 196. ONWA Major Business

Table 197. ONWA Marine Navigation Radar Product and Services

Table 198. ONWA Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. ONWA Recent Developments/Updates

Table 200. ONWA Competitive Strengths & Weaknesses

Table 201. Humminbird Basic Information, Manufacturing Base and Competitors

Table 202. Humminbird Major Business

Table 203. Humminbird Marine Navigation Radar Product and Services

Table 204. Humminbird Marine Navigation Radar Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Humminbird Recent Developments/Updates

Table 206. Humminbird Competitive Strengths & Weaknesses

Table 207. Global Key Players of Marine Navigation Radar Upstream (Raw Materials)

Table 208. Global Marine Navigation Radar Typical Customers

Table 209. Marine Navigation Radar Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Marine Navigation Radar Picture
- Figure 2. World Marine Navigation Radar Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Marine Navigation Radar Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Marine Navigation Radar Production (2021-2032) & (K Units)
- Figure 5. World Marine Navigation Radar Average Price (2021-2032) & (US\$/Unit)
- Figure 6. World Marine Navigation Radar Production Value Market Share by Region (2021-2032)
- Figure 7. World Marine Navigation Radar Production Market Share by Region (2021-2032)
- Figure 8. North America Marine Navigation Radar Production (2021-2032) & (K Units)
- Figure 9. Europe Marine Navigation Radar Production (2021-2032) & (K Units)
- Figure 10. China Marine Navigation Radar Production (2021-2032) & (K Units)
- Figure 11. Japan Marine Navigation Radar Production (2021-2032) & (K Units)
- Figure 12. Marine Navigation Radar Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Marine Navigation Radar Consumption (2021-2032) & (K Units)
- Figure 15. World Marine Navigation Radar Consumption Market Share by Region (2021-2032)
- Figure 16. United States Marine Navigation Radar Consumption (2021-2032) & (K Units)
- Figure 17. China Marine Navigation Radar Consumption (2021-2032) & (K Units)
- Figure 18. Europe Marine Navigation Radar Consumption (2021-2032) & (K Units)
- Figure 19. Japan Marine Navigation Radar Consumption (2021-2032) & (K Units)
- Figure 20. South Korea Marine Navigation Radar Consumption (2021-2032) & (K Units)
- Figure 21. ASEAN Marine Navigation Radar Consumption (2021-2032) & (K Units)
- Figure 22. India Marine Navigation Radar Consumption (2021-2032) & (K Units)
- Figure 23. Producer Shipments of Marine Navigation Radar by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Marine Navigation Radar Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Marine Navigation Radar Markets in 2025
- Figure 26. United States VS China: Marine Navigation Radar Production Value Market

Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Marine Navigation Radar Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Marine Navigation Radar Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Marine Navigation Radar Production Market Share 2025

Figure 30. China Based Manufacturers Marine Navigation Radar Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Marine Navigation Radar Production Market Share 2025

Figure 32. World Marine Navigation Radar Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Marine Navigation Radar Production Value Market Share by Type in 2025

Figure 34. X-Band

Figure 35. S-Band

Figure 36. World Marine Navigation Radar Production Market Share by Type (2021-2032)

Figure 37. World Marine Navigation Radar Production Value Market Share by Type (2021-2032)

Figure 38. World Marine Navigation Radar Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Marine Navigation Radar Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Figure 40. World Marine Navigation Radar Production Value Market Share by Structure in 2025

Figure 41. Dome Radar

Figure 42. Array Radar

Figure 43. World Marine Navigation Radar Production Market Share by Structure (2021-2032)

Figure 44. World Marine Navigation Radar Production Value Market Share by Structure (2021-2032)

Figure 45. World Marine Navigation Radar Average Price by Structure (2021-2032) & (US\$/Unit)

Figure 46. World Marine Navigation Radar Production Value by Detection Range, (USD Million), 2021 & 2025 & 2032

Figure 47. World Marine Navigation Radar Production Value Market Share by Detection Range in 2025

Figure 48. 24nm

Figure 49. 32nm

Figure 50. 64nm

Figure 51. Others

Figure 52. World Marine Navigation Radar Production Market Share by Detection Range (2021-2032)

Figure 53. World Marine Navigation Radar Production Value Market Share by Detection Range (2021-2032)

Figure 54. World Marine Navigation Radar Average Price by Detection Range (2021-2032) & (US\$/Unit)

Figure 55. World Marine Navigation Radar Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Marine Navigation Radar Production Value Market Share by Application in 2025

Figure 57. Merchant Marine

Figure 58. Fishing Vessels

Figure 59. Military

Figure 60. Others

Figure 61. World Marine Navigation Radar Production Market Share by Application (2021-2032)

Figure 62. World Marine Navigation Radar Production Value Market Share by Application (2021-2032)

Figure 63. World Marine Navigation Radar Average Price by Application (2021-2032) & (US\$/Unit)

Figure 64. Marine Navigation Radar Industry Chain

Figure 65. Marine Navigation Radar Procurement Model

Figure 66. Marine Navigation Radar Sales Model

Figure 67. Marine Navigation Radar Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

I would like to order

Product name: Global Marine Navigation Radar Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G34F802BDBC1EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G34F802BDBC1EN.html>