

Global Intelligent Inspection Device Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G80B847A1B32EN.html>

Date: February 2026

Pages: 145

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

ID: G80B847A1B32EN

Abstracts

The global Intelligent Inspection Device market size is expected to reach \$ 1071 million by 2032, rising at a market growth of 8.0% CAGR during the forecast period (2026-2032).

In 2025, global Intelligent Inspection Device approximately 37,033 units, with an average global market price of around US\$ 17,625 per unit. Gross margin is about 47%. The cost is 9,341 usd. The Production is about 50,000 units. Intelligent Inspection Device refers to an automated monitoring system that uses sensors, cameras, and embedded intelligence to detect, analyze, and report the operating condition of equipment or facilities without continuous human presence. By integrating technologies such as computer vision, data processing, and wireless communication, the device can identify abnormalities—such as overheating, vibration, leakage, or intrusion—and transmit real-time alerts to a central monitoring platform for maintenance or safety response. Upstream, it relies on imaging modules, infrared sensors, gas detectors, processors, communication modules, and power systems; midstream manufacturers develop hardware integration, control software, and data analysis algorithms; downstream, intelligent inspection devices are widely used in power systems, industrial plants, transportation infrastructure, security monitoring, and public facilities to improve operational reliability, reduce manual inspection workload, and enable predictive maintenance.

This report studies the global Intelligent Inspection Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Intelligent Inspection Device 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 Intelligent Inspection Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Intelligent Inspection Device total production and demand, 2021-2032, (Units)

Global Intelligent Inspection Device total production value, 2021-2032, (USD Million)

Global Intelligent Inspection Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Intelligent Inspection Device consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Intelligent Inspection Device domestic production, consumption, key domestic manufacturers and share

Global Intelligent Inspection Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Intelligent Inspection Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Intelligent Inspection Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Intelligent Inspection Device 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 ROSEN Group, ANYbotics, NDT Global, Energy Robotics, Zhejiang Guozi Robotics Co., Ltd, China High Speed Railway Technology Co., Ltd, SIASUN, Hangzhou Shenhao Technology Co., Ltd., Yijiahe Technology CO.,LTD, Hangzhou Guochen Robot Technology Co., Ltd., 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 Intelligent Inspection Device 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 2021-2032 by

year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Intelligent Inspection Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Intelligent Inspection Device Market, Segmentation by Type:

Large Type

Small & Medium Type

Global Intelligent Inspection Device Market, Segmentation by Structure:

Wheeled Type

Tracked Type

Other

Global Intelligent Inspection Device Market, Segmentation by Application:

Energy and Electricity

Industry

Transportation

Security

Other

Companies Profiled:

ROSEN Group

ANYbotics

NDT Global

Energy Robotics

Zhejiang Guozi Robotics Co., Ltd

China High Speed Railway Technology Co., Ltd

SIASUN

Hangzhou Shenhao Technology Co., Ltd.

Yijiahe Technology CO.,LTD

Hangzhou Guochen Robot Technology Co., Ltd.

Huaxin Technology Co., Ltd.

TETRA Electronic Technology

SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD.

Suiji (Shanghai) Technology Co., Ltd.

Nanning Maishi Information Technology Co., Ltd.

Guangzhou Sinorobot Technology Co., Ltd

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Intelligent Inspection Device Introduction
- 1.2 World Intelligent Inspection Device Supply & Forecast
 - 1.2.1 World Intelligent Inspection Device Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Intelligent Inspection Device Production (2021-2032)
 - 1.2.3 World Intelligent Inspection Device Pricing Trends (2021-2032)
- 1.3 World Intelligent Inspection Device Production by Region (Based on Production Site)
 - 1.3.1 World Intelligent Inspection Device Production Value by Region (2021-2032)
 - 1.3.2 World Intelligent Inspection Device Production by Region (2021-2032)
 - 1.3.3 World Intelligent Inspection Device Average Price by Region (2021-2032)
 - 1.3.4 North America Intelligent Inspection Device Production (2021-2032)
 - 1.3.5 Europe Intelligent Inspection Device Production (2021-2032)
 - 1.3.6 China Intelligent Inspection Device Production (2021-2032)
 - 1.3.7 Japan Intelligent Inspection Device Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Intelligent Inspection Device Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Intelligent Inspection Device Major Market Trends

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Intelligent Inspection Device Production Value by Manufacturer (2021-2026)
- 3.2 World Intelligent Inspection Device Production by Manufacturer (2021-2026)
- 3.3 World Intelligent Inspection Device Average Price by Manufacturer (2021-2026)
- 3.4 Intelligent Inspection Device Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Intelligent Inspection Device Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Intelligent Inspection Device in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Intelligent Inspection Device in 2025
- 3.6 Intelligent Inspection Device Market: Overall Company Footprint Analysis
 - 3.6.1 Intelligent Inspection Device Market: Region Footprint
 - 3.6.2 Intelligent Inspection Device Market: Company Product Type Footprint
 - 3.6.3 Intelligent Inspection Device Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Intelligent Inspection Device Production Value Comparison
 - 4.1.1 United States VS China: Intelligent Inspection Device Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Intelligent Inspection Device Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Intelligent Inspection Device Production Comparison
 - 4.2.1 United States VS China: Intelligent Inspection Device Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Intelligent Inspection Device Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Intelligent Inspection Device Consumption Comparison
 - 4.3.1 United States VS China: Intelligent Inspection Device Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Intelligent Inspection Device Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Intelligent Inspection Device Manufacturers and Market Share, 2021-2026

- 4.4.1 United States Based Intelligent Inspection Device Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Intelligent Inspection Device Production Value (2021-2026)
- 4.4.3 United States Based Manufacturers Intelligent Inspection Device Production (2021-2026)
- 4.5 China Based Intelligent Inspection Device Manufacturers and Market Share
 - 4.5.1 China Based Intelligent Inspection Device Manufacturers, Headquarters and Production Site (Province, Country)
 - 4.5.2 China Based Manufacturers Intelligent Inspection Device Production Value (2021-2026)
 - 4.5.3 China Based Manufacturers Intelligent Inspection Device Production (2021-2026)
- 4.6 Rest of World Based Intelligent Inspection Device Manufacturers and Market Share, 2021-2026
 - 4.6.1 Rest of World Based Intelligent Inspection Device Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers Intelligent Inspection Device Production Value (2021-2026)
 - 4.6.3 Rest of World Based Manufacturers Intelligent Inspection Device Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Intelligent Inspection Device Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
 - 5.2.1 Large Type
 - 5.2.2 Small & Medium Type
- 5.3 Market Segment by Type
 - 5.3.1 World Intelligent Inspection Device Production by Type (2021-2032)
 - 5.3.2 World Intelligent Inspection Device Production Value by Type (2021-2032)
 - 5.3.3 World Intelligent Inspection Device Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY STRUCTURE

- 6.1 World Intelligent Inspection Device Market Size Overview by Structure: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Structure
 - 6.2.1 Wheeled Type

6.2.2 Tracked Type

6.2.3 Other

6.3 Market Segment by Structure

6.3.1 World Intelligent Inspection Device Production by Structure (2021-2032)

6.3.2 World Intelligent Inspection Device Production Value by Structure (2021-2032)

6.3.3 World Intelligent Inspection Device Average Price by Structure (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Intelligent Inspection Device Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Energy and Electricity

7.2.2 Industry

7.2.3 Transportation

7.2.4 Security

7.2.5 Other

7.3 Market Segment by Application

7.3.1 World Intelligent Inspection Device Production by Application (2021-2032)

7.3.2 World Intelligent Inspection Device Production Value by Application (2021-2032)

7.3.3 World Intelligent Inspection Device Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 ROSEN Group

8.1.1 ROSEN Group Details

8.1.2 ROSEN Group Major Business

8.1.3 ROSEN Group Intelligent Inspection Device Product and Services

8.1.4 ROSEN Group Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 ROSEN Group Recent Developments/Updates

8.1.6 ROSEN Group Competitive Strengths & Weaknesses

8.2 ANYbotics

8.2.1 ANYbotics Details

8.2.2 ANYbotics Major Business

8.2.3 ANYbotics Intelligent Inspection Device Product and Services

8.2.4 ANYbotics Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 ANYbotics Recent Developments/Updates

- 8.2.6 ANYbotics Competitive Strengths & Weaknesses
- 8.3 NDT Global
 - 8.3.1 NDT Global Details
 - 8.3.2 NDT Global Major Business
 - 8.3.3 NDT Global Intelligent Inspection Device Product and Services
 - 8.3.4 NDT Global Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 NDT Global Recent Developments/Updates
 - 8.3.6 NDT Global Competitive Strengths & Weaknesses
- 8.4 Energy Robotics
 - 8.4.1 Energy Robotics Details
 - 8.4.2 Energy Robotics Major Business
 - 8.4.3 Energy Robotics Intelligent Inspection Device Product and Services
 - 8.4.4 Energy Robotics Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Energy Robotics Recent Developments/Updates
 - 8.4.6 Energy Robotics Competitive Strengths & Weaknesses
- 8.5 Zhejiang Guozi Robotics Co., Ltd
 - 8.5.1 Zhejiang Guozi Robotics Co., Ltd Details
 - 8.5.2 Zhejiang Guozi Robotics Co., Ltd Major Business
 - 8.5.3 Zhejiang Guozi Robotics Co., Ltd Intelligent Inspection Device Product and Services
 - 8.5.4 Zhejiang Guozi Robotics Co., Ltd Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Zhejiang Guozi Robotics Co., Ltd Recent Developments/Updates
 - 8.5.6 Zhejiang Guozi Robotics Co., Ltd Competitive Strengths & Weaknesses
- 8.6 China High Speed Railway Technology Co., Ltd
 - 8.6.1 China High Speed Railway Technology Co., Ltd Details
 - 8.6.2 China High Speed Railway Technology Co., Ltd Major Business
 - 8.6.3 China High Speed Railway Technology Co., Ltd Intelligent Inspection Device Product and Services
 - 8.6.4 China High Speed Railway Technology Co., Ltd Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 China High Speed Railway Technology Co., Ltd Recent Developments/Updates
 - 8.6.6 China High Speed Railway Technology Co., Ltd Competitive Strengths & Weaknesses
- 8.7 SIASUN
 - 8.7.1 SIASUN Details
 - 8.7.2 SIASUN Major Business

- 8.7.3 SIASUN Intelligent Inspection Device Product and Services
- 8.7.4 SIASUN Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.7.5 SIASUN Recent Developments/Updates
- 8.7.6 SIASUN Competitive Strengths & Weaknesses
- 8.8 Hangzhou Shenhao Technology Co., Ltd.
 - 8.8.1 Hangzhou Shenhao Technology Co., Ltd. Details
 - 8.8.2 Hangzhou Shenhao Technology Co., Ltd. Major Business
 - 8.8.3 Hangzhou Shenhao Technology Co., Ltd. Intelligent Inspection Device Product and Services
 - 8.8.4 Hangzhou Shenhao Technology Co., Ltd. Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 Hangzhou Shenhao Technology Co., Ltd. Recent Developments/Updates
 - 8.8.6 Hangzhou Shenhao Technology Co., Ltd. Competitive Strengths & Weaknesses
- 8.9 Yijiahe Technology CO.,LTD
 - 8.9.1 Yijiahe Technology CO.,LTD Details
 - 8.9.2 Yijiahe Technology CO.,LTD Major Business
 - 8.9.3 Yijiahe Technology CO.,LTD Intelligent Inspection Device Product and Services
 - 8.9.4 Yijiahe Technology CO.,LTD Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 Yijiahe Technology CO.,LTD Recent Developments/Updates
 - 8.9.6 Yijiahe Technology CO.,LTD Competitive Strengths & Weaknesses
- 8.10 Hangzhou Guochen Robot Technology Co., Ltd.
 - 8.10.1 Hangzhou Guochen Robot Technology Co., Ltd. Details
 - 8.10.2 Hangzhou Guochen Robot Technology Co., Ltd. Major Business
 - 8.10.3 Hangzhou Guochen Robot Technology Co., Ltd. Intelligent Inspection Device Product and Services
 - 8.10.4 Hangzhou Guochen Robot Technology Co., Ltd. Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 Hangzhou Guochen Robot Technology Co., Ltd. Recent Developments/Updates
 - 8.10.6 Hangzhou Guochen Robot Technology Co., Ltd. Competitive Strengths & Weaknesses
- 8.11 Huaxin Technology Co., Ltd.
 - 8.11.1 Huaxin Technology Co., Ltd. Details
 - 8.11.2 Huaxin Technology Co., Ltd. Major Business
 - 8.11.3 Huaxin Technology Co., Ltd. Intelligent Inspection Device Product and Services
 - 8.11.4 Huaxin Technology Co., Ltd. Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.11.5 Huaxin Technology Co., Ltd. Recent Developments/Updates
- 8.11.6 Huaxin Technology Co., Ltd. Competitive Strengths & Weaknesses
- 8.12 TETRA Electronic Technology
 - 8.12.1 TETRA Electronic Technology Details
 - 8.12.2 TETRA Electronic Technology Major Business
 - 8.12.3 TETRA Electronic Technology Intelligent Inspection Device Product and Services
 - 8.12.4 TETRA Electronic Technology Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.12.5 TETRA Electronic Technology Recent Developments/Updates
 - 8.12.6 TETRA Electronic Technology Competitive Strengths & Weaknesses
- 8.13 SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD.
 - 8.13.1 SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Details
 - 8.13.2 SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Major Business
 - 8.13.3 SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Intelligent Inspection Device Product and Services
 - 8.13.4 SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.13.5 SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Recent Developments/Updates
 - 8.13.6 SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Competitive Strengths & Weaknesses
- 8.14 Suiji (Shanghai) Technology Co., Ltd.
 - 8.14.1 Suiji (Shanghai) Technology Co., Ltd. Details
 - 8.14.2 Suiji (Shanghai) Technology Co., Ltd. Major Business
 - 8.14.3 Suiji (Shanghai) Technology Co., Ltd. Intelligent Inspection Device Product and Services
 - 8.14.4 Suiji (Shanghai) Technology Co., Ltd. Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.14.5 Suiji (Shanghai) Technology Co., Ltd. Recent Developments/Updates
 - 8.14.6 Suiji (Shanghai) Technology Co., Ltd. Competitive Strengths & Weaknesses
- 8.15 Nanning Maishi Information Technology Co., Ltd.
 - 8.15.1 Nanning Maishi Information Technology Co., Ltd. Details
 - 8.15.2 Nanning Maishi Information Technology Co., Ltd. Major Business
 - 8.15.3 Nanning Maishi Information Technology Co., Ltd. Intelligent Inspection Device Product and Services
 - 8.15.4 Nanning Maishi Information Technology Co., Ltd. Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.15.5 Nanning Maishi Information Technology Co., Ltd. Recent

Developments/Updates

8.15.6 Nanning Maishi Information Technology Co., Ltd. Competitive Strengths & Weaknesses

8.16 Guangzhou Sinorobot Technology Co., Ltd

8.16.1 Guangzhou Sinorobot Technology Co., Ltd Details

8.16.2 Guangzhou Sinorobot Technology Co., Ltd Major Business

8.16.3 Guangzhou Sinorobot Technology Co., Ltd Intelligent Inspection Device Product and Services

8.16.4 Guangzhou Sinorobot Technology Co., Ltd Intelligent Inspection Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.16.5 Guangzhou Sinorobot Technology Co., Ltd Recent Developments/Updates

8.16.6 Guangzhou Sinorobot Technology Co., Ltd Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 Intelligent Inspection Device Industry Chain

9.2 Intelligent Inspection Device Upstream Analysis

9.2.1 Intelligent Inspection Device Core Raw Materials

9.2.2 Main Manufacturers of Intelligent Inspection Device Core Raw Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 Intelligent Inspection Device Production Mode

9.6 Intelligent Inspection Device Procurement Model

9.7 Intelligent Inspection Device Industry Sales Model and Sales Channels

9.7.1 Intelligent Inspection Device Sales Model

9.7.2 Intelligent Inspection Device Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Intelligent Inspection Device Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Intelligent Inspection Device Production Value by Region (2021-2026) & (USD Million)

Table 3. World Intelligent Inspection Device Production Value by Region (2027-2032) & (USD Million)

Table 4. World Intelligent Inspection Device Production Value Market Share by Region (2021-2026)

Table 5. World Intelligent Inspection Device Production Value Market Share by Region (2027-2032)

Table 6. World Intelligent Inspection Device Production by Region (2021-2026) & (Units)

Table 7. World Intelligent Inspection Device Production by Region (2027-2032) & (Units)

Table 8. World Intelligent Inspection Device Production Market Share by Region (2021-2026)

Table 9. World Intelligent Inspection Device Production Market Share by Region (2027-2032)

Table 10. World Intelligent Inspection Device Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Intelligent Inspection Device Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Intelligent Inspection Device Major Market Trends

Table 13. World Intelligent Inspection Device Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Intelligent Inspection Device Consumption by Region (2021-2026) & (Units)

Table 15. World Intelligent Inspection Device Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Intelligent Inspection Device Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Intelligent Inspection Device Producers in 2025

Table 18. World Intelligent Inspection Device Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Intelligent Inspection Device Producers in 2025

- Table 20. World Intelligent Inspection Device Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global Intelligent Inspection Device Company Evaluation Quadrant
- Table 22. World Intelligent Inspection Device Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Intelligent Inspection Device Production Site of Key Manufacturer
- Table 24. Intelligent Inspection Device Market: Company Product Type Footprint
- Table 25. Intelligent Inspection Device Market: Company Product Application Footprint
- Table 26. Intelligent Inspection Device Competitive Factors
- Table 27. Intelligent Inspection Device New Entrant and Capacity Expansion Plans
- Table 28. Intelligent Inspection Device Mergers & Acquisitions Activity
- Table 29. United States VS China Intelligent Inspection Device Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Intelligent Inspection Device Production Comparison, (2021 & 2025 & 2032) & (Units)
- Table 31. United States VS China Intelligent Inspection Device Consumption Comparison, (2021 & 2025 & 2032) & (Units)
- Table 32. United States Based Intelligent Inspection Device Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Intelligent Inspection Device Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Intelligent Inspection Device Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Intelligent Inspection Device Production (2021-2026) & (Units)
- Table 36. United States Based Manufacturers Intelligent Inspection Device Production Market Share (2021-2026)
- Table 37. China Based Intelligent Inspection Device Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Intelligent Inspection Device Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Intelligent Inspection Device Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers Intelligent Inspection Device Production, (2021-2026) & (Units)
- Table 41. China Based Manufacturers Intelligent Inspection Device Production Market Share (2021-2026)
- Table 42. Rest of World Based Intelligent Inspection Device Manufacturers,

Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Intelligent Inspection Device Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Intelligent Inspection Device Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Intelligent Inspection Device Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Intelligent Inspection Device Production Market Share (2021-2026)

Table 47. World Intelligent Inspection Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Intelligent Inspection Device Production by Type (2021-2026) & (Units)

Table 49. World Intelligent Inspection Device Production by Type (2027-2032) & (Units)

Table 50. World Intelligent Inspection Device Production Value by Type (2021-2026) & (USD Million)

Table 51. World Intelligent Inspection Device Production Value by Type (2027-2032) & (USD Million)

Table 52. World Intelligent Inspection Device Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Intelligent Inspection Device Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Intelligent Inspection Device Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Intelligent Inspection Device Production by Structure (2021-2026) & (Units)

Table 56. World Intelligent Inspection Device Production by Structure (2027-2032) & (Units)

Table 57. World Intelligent Inspection Device Production Value by Structure (2021-2026) & (USD Million)

Table 58. World Intelligent Inspection Device Production Value by Structure (2027-2032) & (USD Million)

Table 59. World Intelligent Inspection Device Average Price by Structure (2021-2026) & (US\$/Unit)

Table 60. World Intelligent Inspection Device Average Price by Structure (2027-2032) & (US\$/Unit)

Table 61. World Intelligent Inspection Device Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Intelligent Inspection Device Production by Application (2021-2026) & (Units)

Table 63. World Intelligent Inspection Device Production by Application (2027-2032) & (Units)

Table 64. World Intelligent Inspection Device Production Value by Application (2021-2026) & (USD Million)

Table 65. World Intelligent Inspection Device Production Value by Application (2027-2032) & (USD Million)

Table 66. World Intelligent Inspection Device Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Intelligent Inspection Device Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. ROSEN Group Basic Information, Manufacturing Base and Competitors

Table 69. ROSEN Group Major Business

Table 70. ROSEN Group Intelligent Inspection Device Product and Services

Table 71. ROSEN Group Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. ROSEN Group Recent Developments/Updates

Table 73. ROSEN Group Competitive Strengths & Weaknesses

Table 74. ANYbotics Basic Information, Manufacturing Base and Competitors

Table 75. ANYbotics Major Business

Table 76. ANYbotics Intelligent Inspection Device Product and Services

Table 77. ANYbotics Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. ANYbotics Recent Developments/Updates

Table 79. ANYbotics Competitive Strengths & Weaknesses

Table 80. NDT Global Basic Information, Manufacturing Base and Competitors

Table 81. NDT Global Major Business

Table 82. NDT Global Intelligent Inspection Device Product and Services

Table 83. NDT Global Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. NDT Global Recent Developments/Updates

Table 85. NDT Global Competitive Strengths & Weaknesses

Table 86. Energy Robotics Basic Information, Manufacturing Base and Competitors

Table 87. Energy Robotics Major Business

Table 88. Energy Robotics Intelligent Inspection Device Product and Services

Table 89. Energy Robotics Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Energy Robotics Recent Developments/Updates

- Table 91. Energy Robotics Competitive Strengths & Weaknesses
- Table 92. Zhejiang Guozi Robotics Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 93. Zhejiang Guozi Robotics Co., Ltd Major Business
- Table 94. Zhejiang Guozi Robotics Co., Ltd Intelligent Inspection Device Product and Services
- Table 95. Zhejiang Guozi Robotics Co., Ltd Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 96. Zhejiang Guozi Robotics Co., Ltd Recent Developments/Updates
- Table 97. Zhejiang Guozi Robotics Co., Ltd Competitive Strengths & Weaknesses
- Table 98. China High Speed Railway Technology Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 99. China High Speed Railway Technology Co., Ltd Major Business
- Table 100. China High Speed Railway Technology Co., Ltd Intelligent Inspection Device Product and Services
- Table 101. China High Speed Railway Technology Co., Ltd Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 102. China High Speed Railway Technology Co., Ltd Recent Developments/Updates
- Table 103. China High Speed Railway Technology Co., Ltd Competitive Strengths & Weaknesses
- Table 104. SIASUN Basic Information, Manufacturing Base and Competitors
- Table 105. SIASUN Major Business
- Table 106. SIASUN Intelligent Inspection Device Product and Services
- Table 107. SIASUN Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 108. SIASUN Recent Developments/Updates
- Table 109. SIASUN Competitive Strengths & Weaknesses
- Table 110. Hangzhou Shenhao Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 111. Hangzhou Shenhao Technology Co., Ltd. Major Business
- Table 112. Hangzhou Shenhao Technology Co., Ltd. Intelligent Inspection Device Product and Services
- Table 113. Hangzhou Shenhao Technology Co., Ltd. Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 114. Hangzhou Shenhao Technology Co., Ltd. Recent Developments/Updates

- Table 115. Hangzhou Shenhao Technology Co., Ltd. Competitive Strengths & Weaknesses
- Table 116. Yijiahe Technology CO.,LTD Basic Information, Manufacturing Base and Competitors
- Table 117. Yijiahe Technology CO.,LTD Major Business
- Table 118. Yijiahe Technology CO.,LTD Intelligent Inspection Device Product and Services
- Table 119. Yijiahe Technology CO.,LTD Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 120. Yijiahe Technology CO.,LTD Recent Developments/Updates
- Table 121. Yijiahe Technology CO.,LTD Competitive Strengths & Weaknesses
- Table 122. Hangzhou Guochen Robot Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 123. Hangzhou Guochen Robot Technology Co., Ltd. Major Business
- Table 124. Hangzhou Guochen Robot Technology Co., Ltd. Intelligent Inspection Device Product and Services
- Table 125. Hangzhou Guochen Robot Technology Co., Ltd. Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 126. Hangzhou Guochen Robot Technology Co., Ltd. Recent Developments/Updates
- Table 127. Hangzhou Guochen Robot Technology Co., Ltd. Competitive Strengths & Weaknesses
- Table 128. Huaxin Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 129. Huaxin Technology Co., Ltd. Major Business
- Table 130. Huaxin Technology Co., Ltd. Intelligent Inspection Device Product and Services
- Table 131. Huaxin Technology Co., Ltd. Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 132. Huaxin Technology Co., Ltd. Recent Developments/Updates
- Table 133. Huaxin Technology Co., Ltd. Competitive Strengths & Weaknesses
- Table 134. TETRA Electronic Technology Basic Information, Manufacturing Base and Competitors
- Table 135. TETRA Electronic Technology Major Business
- Table 136. TETRA Electronic Technology Intelligent Inspection Device Product and Services

Table 137. TETRA Electronic Technology Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. TETRA Electronic Technology Recent Developments/Updates

Table 139. TETRA Electronic Technology Competitive Strengths & Weaknesses

Table 140. SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Basic Information, Manufacturing Base and Competitors

Table 141. SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Major Business

Table 142. SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Intelligent Inspection Device Product and Services

Table 143. SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Recent Developments/Updates

Table 145. SHENZHEN SROD INDUSTRIAL GROUP CO.,LTD. Competitive Strengths & Weaknesses

Table 146. Suiji (Shanghai) Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 147. Suiji (Shanghai) Technology Co., Ltd. Major Business

Table 148. Suiji (Shanghai) Technology Co., Ltd. Intelligent Inspection Device Product and Services

Table 149. Suiji (Shanghai) Technology Co., Ltd. Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. Suiji (Shanghai) Technology Co., Ltd. Recent Developments/Updates

Table 151. Suiji (Shanghai) Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 152. Nanning Maishi Information Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 153. Nanning Maishi Information Technology Co., Ltd. Major Business

Table 154. Nanning Maishi Information Technology Co., Ltd. Intelligent Inspection Device Product and Services

Table 155. Nanning Maishi Information Technology Co., Ltd. Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 156. Nanning Maishi Information Technology Co., Ltd. Recent Developments/Updates

Table 157. Nanning Maishi Information Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 158. Guangzhou Sinorobot Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 159. Guangzhou Sinorobot Technology Co., Ltd Major Business

Table 160. Guangzhou Sinorobot Technology Co., Ltd Intelligent Inspection Device Product and Services

Table 161. Guangzhou Sinorobot Technology Co., Ltd Intelligent Inspection Device Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 162. Guangzhou Sinorobot Technology Co., Ltd Recent Developments/Updates

Table 163. Guangzhou Sinorobot Technology Co., Ltd Competitive Strengths & Weaknesses

Table 164. Global Key Players of Intelligent Inspection Device Upstream (Raw Materials)

Table 165. Global Intelligent Inspection Device Typical Customers

Table 166. Intelligent Inspection Device Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Intelligent Inspection Device Picture

Figure 2. World Intelligent Inspection Device Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Intelligent Inspection Device Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Intelligent Inspection Device Production (2021-2032) & (Units)

Figure 5. World Intelligent Inspection Device Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Intelligent Inspection Device Production Value Market Share by Region (2021-2032)

Figure 7. World Intelligent Inspection Device Production Market Share by Region (2021-2032)

Figure 8. North America Intelligent Inspection Device Production (2021-2032) & (Units)

Figure 9. Europe Intelligent Inspection Device Production (2021-2032) & (Units)

Figure 10. China Intelligent Inspection Device Production (2021-2032) & (Units)

Figure 11. Japan Intelligent Inspection Device Production (2021-2032) & (Units)

Figure 12. Intelligent Inspection Device Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Intelligent Inspection Device Consumption (2021-2032) & (Units)

Figure 15. World Intelligent Inspection Device Consumption Market Share by Region (2021-2032)

Figure 16. United States Intelligent Inspection Device Consumption (2021-2032) & (Units)

Figure 17. China Intelligent Inspection Device Consumption (2021-2032) & (Units)

Figure 18. Europe Intelligent Inspection Device Consumption (2021-2032) & (Units)

Figure 19. Japan Intelligent Inspection Device Consumption (2021-2032) & (Units)

Figure 20. South Korea Intelligent Inspection Device Consumption (2021-2032) & (Units)

Figure 21. ASEAN Intelligent Inspection Device Consumption (2021-2032) & (Units)

Figure 22. India Intelligent Inspection Device Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Intelligent Inspection Device by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Intelligent Inspection Device Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Intelligent Inspection Device Markets in 2025

Figure 26. United States VS China: Intelligent Inspection Device Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Intelligent Inspection Device Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Intelligent Inspection Device Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Intelligent Inspection Device Production Market Share 2025

Figure 30. China Based Manufacturers Intelligent Inspection Device Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Intelligent Inspection Device Production Market Share 2025

Figure 32. World Intelligent Inspection Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Intelligent Inspection Device Production Value Market Share by Type in 2025

Figure 34. Large Type

Figure 35. Small & Medium Type

Figure 36. World Intelligent Inspection Device Production Market Share by Type (2021-2032)

Figure 37. World Intelligent Inspection Device Production Value Market Share by Type (2021-2032)

Figure 38. World Intelligent Inspection Device Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Intelligent Inspection Device Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Figure 40. World Intelligent Inspection Device Production Value Market Share by Structure in 2025

Figure 41. Wheeled Type

Figure 42. Tracked Type

Figure 43. Other

Figure 44. World Intelligent Inspection Device Production Market Share by Structure (2021-2032)

Figure 45. World Intelligent Inspection Device Production Value Market Share by Structure (2021-2032)

Figure 46. World Intelligent Inspection Device Average Price by Structure (2021-2032) & (US\$/Unit)

Figure 47. World Intelligent Inspection Device Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 48. World Intelligent Inspection Device Production Value Market Share by Application in 2025

Figure 49. Energy and Electricity

Figure 50. Industry

Figure 51. Transportation

Figure 52. Security

Figure 53. Other

Figure 54. World Intelligent Inspection Device Production Market Share by Application (2021-2032)

Figure 55. World Intelligent Inspection Device Production Value Market Share by Application (2021-2032)

Figure 56. World Intelligent Inspection Device Average Price by Application (2021-2032) & (US\$/Unit)

Figure 57. Intelligent Inspection Device Industry Chain

Figure 58. Intelligent Inspection Device Procurement Model

Figure 59. Intelligent Inspection Device Sales Model

Figure 60. Intelligent Inspection Device Sales Channels, Direct Sales, and Distribution

Figure 61. Methodology

Figure 62. Research Process and Data Source

I would like to order

Product name: Global Intelligent Inspection Device Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G80B847A1B32EN.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/G80B847A1B32EN.html>