

# Global Intelligent Pest Detection Instrument Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G8FB5FEA76DBEN.html>

Date: March 2026

Pages: 154

Price: US\$ 3,200.00 (Single User License)

ID: G8FB5FEA76DBEN

## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Intelligent Pest Detection Instrument competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. The Intelligent Pest Detector is a high-tech monitoring device designed specifically for agriculture and forestry. It uses optical sensors, traps, image recognition, and artificial intelligence algorithms to monitor and identify pest species and numbers in real time. The instrument automatically collects pest activity data, analyzes pest trends, and uploads this information to a cloud platform or management system. This provides farmers, research institutions, and plant protection agencies with early warnings, scientific decision-making support, and precise prevention and control plans, thereby improving agricultural production efficiency and the accuracy of pest control. The sales volume in 2024 will be 570,000 units, with an average price of US\$985, a single-line production capacity of 80,000, a gross profit margin of 57%, and one unit is required for 7,000 square meters of farmland.

The global Intelligent Pest Detection Instrument market size was estimated at USD 561.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 12.00% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Intelligent Pest Detection Instrument market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Intelligent Pest Detection Instrument market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Intelligent Pest Detection Instrument market.

## **Global Intelligent Pest Detection Instrument Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

LAM International  
Wuhan Xinpuhui Technology  
ECOMAN  
Juchuang  
Trapview  
QSpray

Pelgar  
B&G Equipment Company  
PestConnect  
Trap  
Pelsis  
Austates Pest Equipment  
Semios

### **Market Segmentation (by Type)**

Light-attracting Monitoring System  
Sex-attracting Monitoring System  
Food-attracting Monitoring System

### **Market Segmentation (by Application)**

Agriculture  
Forestry  
Animal Husbandry  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Intelligent Pest Detection Instrument Market  
Overview of the regional outlook of the Intelligent Pest Detection Instrument Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Intelligent Pest Detection Instrument Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Intelligent Pest Detection Instrument, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Intelligent Pest Detection Instrument
- 1.2 Key Market Segments
  - 1.2.1 Intelligent Pest Detection Instrument Segment by Type
  - 1.2.2 Intelligent Pest Detection Instrument Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 INTELLIGENT PEST DETECTION INSTRUMENT MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Intelligent Pest Detection Instrument Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Intelligent Pest Detection Instrument Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 INTELLIGENT PEST DETECTION INSTRUMENT MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Intelligent Pest Detection Instrument Product Life Cycle
- 3.3 Global Intelligent Pest Detection Instrument Sales by Manufacturers (2020-2025)
- 3.4 Global Intelligent Pest Detection Instrument Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Intelligent Pest Detection Instrument Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Intelligent Pest Detection Instrument Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Intelligent Pest Detection Instrument Market Competitive Situation and Trends

- 3.8.1 Intelligent Pest Detection Instrument Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Intelligent Pest Detection Instrument Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

## **4 INTELLIGENT PEST DETECTION INSTRUMENT INDUSTRY CHAIN ANALYSIS**

- 4.1 Intelligent Pest Detection Instrument Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF INTELLIGENT PEST DETECTION INSTRUMENT MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Intelligent Pest Detection Instrument Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Intelligent Pest Detection Instrument Market
- 5.7 ESG Ratings of Leading Companies

## **6 INTELLIGENT PEST DETECTION INSTRUMENT MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Intelligent Pest Detection Instrument Sales Market Share by Type (2020-2025)

6.3 Global Intelligent Pest Detection Instrument Market Size by Type (2020-2025)

6.4 Global Intelligent Pest Detection Instrument Price by Type (2020-2025)

## **7 INTELLIGENT PEST DETECTION INSTRUMENT MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Intelligent Pest Detection Instrument Market Sales by Application (2020-2025)

7.3 Global Intelligent Pest Detection Instrument Market Size (M USD) by Application (2020-2025)

7.4 Global Intelligent Pest Detection Instrument Sales Growth Rate by Application (2020-2025)

## **8 INTELLIGENT PEST DETECTION INSTRUMENT MARKET SALES BY REGION**

8.1 Global Intelligent Pest Detection Instrument Sales by Region

8.1.1 Global Intelligent Pest Detection Instrument Sales by Region

8.1.2 Global Intelligent Pest Detection Instrument Sales Market Share by Region

8.2 Global Intelligent Pest Detection Instrument Market Size by Region

8.2.1 Global Intelligent Pest Detection Instrument Market Size by Region

8.2.2 Global Intelligent Pest Detection Instrument Market Size by Region

8.3 North America

8.3.1 North America Intelligent Pest Detection Instrument Sales by Country

8.3.2 North America Intelligent Pest Detection Instrument Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Intelligent Pest Detection Instrument Sales by Country

8.4.2 Europe Intelligent Pest Detection Instrument Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Intelligent Pest Detection Instrument Sales by Region
- 8.5.2 Asia Pacific Intelligent Pest Detection Instrument Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Intelligent Pest Detection Instrument Sales by Country
  - 8.6.2 South America Intelligent Pest Detection Instrument Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Intelligent Pest Detection Instrument Sales by Region
  - 8.7.2 Middle East and Africa Intelligent Pest Detection Instrument Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 INTELLIGENT PEST DETECTION INSTRUMENT MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Intelligent Pest Detection Instrument by Region(2020-2025)
- 9.2 Global Intelligent Pest Detection Instrument Revenue Market Share by Region (2020-2025)
- 9.3 Global Intelligent Pest Detection Instrument Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Intelligent Pest Detection Instrument Production
  - 9.4.1 North America Intelligent Pest Detection Instrument Production Growth Rate (2020-2025)
  - 9.4.2 North America Intelligent Pest Detection Instrument Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Intelligent Pest Detection Instrument Production
  - 9.5.1 Europe Intelligent Pest Detection Instrument Production Growth Rate (2020-2025)

9.5.2 Europe Intelligent Pest Detection Instrument Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Intelligent Pest Detection Instrument Production (2020-2025)

9.6.1 Japan Intelligent Pest Detection Instrument Production Growth Rate (2020-2025)

9.6.2 Japan Intelligent Pest Detection Instrument Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Intelligent Pest Detection Instrument Production (2020-2025)

9.7.1 China Intelligent Pest Detection Instrument Production Growth Rate (2020-2025)

9.7.2 China Intelligent Pest Detection Instrument Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 LAM International

10.1.1 LAM International Basic Information

10.1.2 LAM International Intelligent Pest Detection Instrument Product Overview

10.1.3 LAM International Intelligent Pest Detection Instrument Product Market Performance

10.1.4 LAM International Business Overview

10.1.5 LAM International SWOT Analysis

10.1.6 LAM International Recent Developments

10.2 Wuhan Xinpuhui Technology

10.2.1 Wuhan Xinpuhui Technology Basic Information

10.2.2 Wuhan Xinpuhui Technology Intelligent Pest Detection Instrument Product Overview

10.2.3 Wuhan Xinpuhui Technology Intelligent Pest Detection Instrument Product Market Performance

10.2.4 Wuhan Xinpuhui Technology Business Overview

10.2.5 Wuhan Xinpuhui Technology SWOT Analysis

10.2.6 Wuhan Xinpuhui Technology Recent Developments

10.3 ECOMAN

10.3.1 ECOMAN Basic Information

10.3.2 ECOMAN Intelligent Pest Detection Instrument Product Overview

10.3.3 ECOMAN Intelligent Pest Detection Instrument Product Market Performance

10.3.4 ECOMAN Business Overview

10.3.5 ECOMAN SWOT Analysis

10.3.6 ECOMAN Recent Developments

10.4 Juchuang

10.4.1 Juchuang Basic Information

- 10.4.2 Juchuang Intelligent Pest Detection Instrument Product Overview
- 10.4.3 Juchuang Intelligent Pest Detection Instrument Product Market Performance
- 10.4.4 Juchuang Business Overview
- 10.4.5 Juchuang Recent Developments
- 10.5 Trapview
  - 10.5.1 Trapview Basic Information
  - 10.5.2 Trapview Intelligent Pest Detection Instrument Product Overview
  - 10.5.3 Trapview Intelligent Pest Detection Instrument Product Market Performance
  - 10.5.4 Trapview Business Overview
  - 10.5.5 Trapview Recent Developments
- 10.6 QSpray
  - 10.6.1 QSpray Basic Information
  - 10.6.2 QSpray Intelligent Pest Detection Instrument Product Overview
  - 10.6.3 QSpray Intelligent Pest Detection Instrument Product Market Performance
  - 10.6.4 QSpray Business Overview
  - 10.6.5 QSpray Recent Developments
- 10.7 Pelgar
  - 10.7.1 Pelgar Basic Information
  - 10.7.2 Pelgar Intelligent Pest Detection Instrument Product Overview
  - 10.7.3 Pelgar Intelligent Pest Detection Instrument Product Market Performance
  - 10.7.4 Pelgar Business Overview
  - 10.7.5 Pelgar Recent Developments
- 10.8 BandG Equipment Company
  - 10.8.1 BandG Equipment Company Basic Information
  - 10.8.2 BandG Equipment Company Intelligent Pest Detection Instrument Product Overview
  - 10.8.3 BandG Equipment Company Intelligent Pest Detection Instrument Product Market Performance
  - 10.8.4 BandG Equipment Company Business Overview
  - 10.8.5 BandG Equipment Company Recent Developments
- 10.9 PestConnect
  - 10.9.1 PestConnect Basic Information
  - 10.9.2 PestConnect Intelligent Pest Detection Instrument Product Overview
  - 10.9.3 PestConnect Intelligent Pest Detection Instrument Product Market Performance
  - 10.9.4 PestConnect Business Overview
  - 10.9.5 PestConnect Recent Developments
- 10.10 Trap
  - 10.10.1 Trap Basic Information
  - 10.10.2 Trap Intelligent Pest Detection Instrument Product Overview

- 10.10.3 Trap Intelligent Pest Detection Instrument Product Market Performance
- 10.10.4 Trap Business Overview
- 10.10.5 Trap Recent Developments
- 10.11 Pelsis
  - 10.11.1 Pelsis Basic Information
  - 10.11.2 Pelsis Intelligent Pest Detection Instrument Product Overview
  - 10.11.3 Pelsis Intelligent Pest Detection Instrument Product Market Performance
  - 10.11.4 Pelsis Business Overview
  - 10.11.5 Pelsis Recent Developments
- 10.12 Austates Pest Equipment
  - 10.12.1 Austates Pest Equipment Basic Information
  - 10.12.2 Austates Pest Equipment Intelligent Pest Detection Instrument Product Overview
  - 10.12.3 Austates Pest Equipment Intelligent Pest Detection Instrument Product Market Performance
  - 10.12.4 Austates Pest Equipment Business Overview
  - 10.12.5 Austates Pest Equipment Recent Developments
- 10.13 Semios
  - 10.13.1 Semios Basic Information
  - 10.13.2 Semios Intelligent Pest Detection Instrument Product Overview
  - 10.13.3 Semios Intelligent Pest Detection Instrument Product Market Performance
  - 10.13.4 Semios Business Overview
  - 10.13.5 Semios Recent Developments

## **11 INTELLIGENT PEST DETECTION INSTRUMENT MARKET FORECAST BY REGION**

- 11.1 Global Intelligent Pest Detection Instrument Market Size Forecast
- 11.2 Global Intelligent Pest Detection Instrument Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Intelligent Pest Detection Instrument Market Size Forecast by Country
  - 11.2.3 Asia Pacific Intelligent Pest Detection Instrument Market Size Forecast by Region
  - 11.2.4 South America Intelligent Pest Detection Instrument Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Intelligent Pest Detection Instrument by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

## 12.1 Global Intelligent Pest Detection Instrument Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Intelligent Pest Detection Instrument by Type (2026-2035)

12.1.2 Global Intelligent Pest Detection Instrument Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Intelligent Pest Detection Instrument by Type (2026-2035)

## 12.2 Global Intelligent Pest Detection Instrument Market Forecast by Application (2026-2035)

12.2.1 Global Intelligent Pest Detection Instrument Sales (K Units) Forecast by Application

12.2.2 Global Intelligent Pest Detection Instrument Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Intelligent Pest Detection Instrument Market Size by Type (M USD)

Table 4. Global Intelligent Pest Detection Instrument Market Size by Application

Table 5. Intelligent Pest Detection Instrument Market Size Comparison by Region (M USD)

Table 6. Global Intelligent Pest Detection Instrument Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Intelligent Pest Detection Instrument Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Intelligent Pest Detection Instrument Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Intelligent Pest Detection Instrument Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Intelligent Pest Detection Instrument as of 2025)

Table 11. Global Market Intelligent Pest Detection Instrument Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Intelligent Pest Detection Instrument Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Intelligent Pest Detection Instrument Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Intelligent Pest Detection Instrument Sales by Type (K Units)

Table 27. Global Intelligent Pest Detection Instrument Market Size by Type (M USD)

Table 28. Global Intelligent Pest Detection Instrument Sales (K Units) by Type (2020-2025)

Table 29. Global Intelligent Pest Detection Instrument Sales Market Share by Type (2020-2025)

Table 30. Global Intelligent Pest Detection Instrument Market Size (M USD) by Type (2020-2025)

Table 31. Global Intelligent Pest Detection Instrument Market Share by Type (2020-2025)

Table 32. Global Intelligent Pest Detection Instrument Price (USD/Unit) by Type (2020-2025)

Table 33. Global Intelligent Pest Detection Instrument Sales (K Units) by Application

Table 34. Global Intelligent Pest Detection Instrument Market Size by Application

Table 35. Global Intelligent Pest Detection Instrument Sales by Application (2020-2025) & (K Units)

Table 36. Global Intelligent Pest Detection Instrument Sales Market Share by Application (2020-2025)

Table 37. Global Intelligent Pest Detection Instrument Market Size by Application (2020-2025) & (M USD)

Table 38. Global Intelligent Pest Detection Instrument Market Share by Application (2020-2025)

Table 39. Global Intelligent Pest Detection Instrument Sales Growth Rate by Application (2020-2025)

Table 40. Global Intelligent Pest Detection Instrument Sales by Region (2020-2025) & (K Units)

Table 41. Global Intelligent Pest Detection Instrument Sales Market Share by Region (2020-2025)

Table 42. Global Intelligent Pest Detection Instrument Market Size by Region (2020-2025) & (M USD)

Table 43. Global Intelligent Pest Detection Instrument Market Size by Region (2020-2025)

Table 44. North America Intelligent Pest Detection Instrument Sales by Country (2020-2025) & (K Units)

Table 45. North America Intelligent Pest Detection Instrument Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Intelligent Pest Detection Instrument Sales by Country (2020-2025) & (K Units)

Table 47. Europe Intelligent Pest Detection Instrument Market Size by Country (2020-2025) & (M USD)

- Table 48. Asia Pacific Intelligent Pest Detection Instrument Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Intelligent Pest Detection Instrument Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Intelligent Pest Detection Instrument Sales by Country (2020-2025) & (K Units)
- Table 51. South America Intelligent Pest Detection Instrument Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Intelligent Pest Detection Instrument Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Intelligent Pest Detection Instrument Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Intelligent Pest Detection Instrument Production (K Units) by Region(2020-2025)
- Table 55. Global Intelligent Pest Detection Instrument Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Intelligent Pest Detection Instrument Revenue Market Share by Region (2020-2025)
- Table 57. Global Intelligent Pest Detection Instrument Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Intelligent Pest Detection Instrument Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Intelligent Pest Detection Instrument Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Intelligent Pest Detection Instrument Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Intelligent Pest Detection Instrument Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. LAM International Basic Information
- Table 63. LAM International Intelligent Pest Detection Instrument Product Overview
- Table 64. LAM International Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. LAM International Business Overview
- Table 66. LAM International SWOT Analysis
- Table 67. LAM International Recent Developments
- Table 68. Wuhan Xinpuhui Technology Basic Information
- Table 69. Wuhan Xinpuhui Technology Intelligent Pest Detection Instrument Product Overview
- Table 70. Wuhan Xinpuhui Technology Intelligent Pest Detection Instrument Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Wuhan Xinpuhui Technology Business Overview

Table 72. Wuhan Xinpuhui Technology SWOT Analysis

Table 73. Wuhan Xinpuhui Technology Recent Developments

Table 74. ECOMAN Basic Information

Table 75. ECOMAN Intelligent Pest Detection Instrument Product Overview

Table 76. ECOMAN Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. ECOMAN Business Overview

Table 78. ECOMAN SWOT Analysis

Table 79. ECOMAN Recent Developments

Table 80. Juchuang Basic Information

Table 81. Juchuang Intelligent Pest Detection Instrument Product Overview

Table 82. Juchuang Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Juchuang Business Overview

Table 84. Juchuang Recent Developments

Table 85. Trapview Basic Information

Table 86. Trapview Intelligent Pest Detection Instrument Product Overview

Table 87. Trapview Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Trapview Business Overview

Table 89. Trapview Recent Developments

Table 90. QSpray Basic Information

Table 91. QSpray Intelligent Pest Detection Instrument Product Overview

Table 92. QSpray Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. QSpray Business Overview

Table 94. QSpray Recent Developments

Table 95. Pelgar Basic Information

Table 96. Pelgar Intelligent Pest Detection Instrument Product Overview

Table 97. Pelgar Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Pelgar Business Overview

Table 99. Pelgar Recent Developments

Table 100. BandG Equipment Company Basic Information

Table 101. BandG Equipment Company Intelligent Pest Detection Instrument Product Overview

Table 102. BandG Equipment Company Intelligent Pest Detection Instrument Sales (K

- Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. BandG Equipment Company Business Overview
- Table 104. BandG Equipment Company Recent Developments
- Table 105. PestConnect Basic Information
- Table 106. PestConnect Intelligent Pest Detection Instrument Product Overview
- Table 107. PestConnect Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. PestConnect Business Overview
- Table 109. PestConnect Recent Developments
- Table 110. Trap Basic Information
- Table 111. Trap Intelligent Pest Detection Instrument Product Overview
- Table 112. Trap Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Trap Business Overview
- Table 114. Trap Recent Developments
- Table 115. Pelsis Basic Information
- Table 116. Pelsis Intelligent Pest Detection Instrument Product Overview
- Table 117. Pelsis Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Pelsis Business Overview
- Table 119. Pelsis Recent Developments
- Table 120. Austates Pest Equipment Basic Information
- Table 121. Austates Pest Equipment Intelligent Pest Detection Instrument Product Overview
- Table 122. Austates Pest Equipment Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Austates Pest Equipment Business Overview
- Table 124. Austates Pest Equipment Recent Developments
- Table 125. Semios Basic Information
- Table 126. Semios Intelligent Pest Detection Instrument Product Overview
- Table 127. Semios Intelligent Pest Detection Instrument Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. Semios Business Overview
- Table 129. Semios Recent Developments
- Table 130. Global Intelligent Pest Detection Instrument Sales Forecast by Region (2026-2035) & (K Units)
- Table 131. Global Intelligent Pest Detection Instrument Market Size Forecast by Region (2026-2035) & (M USD)
- Table 132. North America Intelligent Pest Detection Instrument Sales Forecast by

Country (2026-2035) & (K Units)

Table 133. North America Intelligent Pest Detection Instrument Market Size Forecast by Country (2026-2035) & (M USD)

Table 134. Europe Intelligent Pest Detection Instrument Sales Forecast by Country (2026-2035) & (K Units)

Table 135. Europe Intelligent Pest Detection Instrument Market Size Forecast by Country (2026-2035) & (M USD)

Table 136. Asia Pacific Intelligent Pest Detection Instrument Sales Forecast by Region (2026-2035) & (K Units)

Table 137. Asia Pacific Intelligent Pest Detection Instrument Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America Intelligent Pest Detection Instrument Sales Forecast by Country (2026-2035) & (K Units)

Table 139. South America Intelligent Pest Detection Instrument Market Size Forecast by Country (2026-2035) & (M USD)

Table 140. Middle East and Africa Intelligent Pest Detection Instrument Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa Intelligent Pest Detection Instrument Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global Intelligent Pest Detection Instrument Sales Forecast by Type (2026-2035) & (K Units)

Table 143. Global Intelligent Pest Detection Instrument Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global Intelligent Pest Detection Instrument Price Forecast by Type (2026-2035) & (USD/Unit)

Table 145. Global Intelligent Pest Detection Instrument Sales (K Units) Forecast by Application (2026-2035)

Table 146. Global Intelligent Pest Detection Instrument Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Intelligent Pest Detection Instrument
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Intelligent Pest Detection Instrument Market Size (M USD), 2025-2035
- Figure 5. Global Intelligent Pest Detection Instrument Market Size (M USD) (2020-2035)
- Figure 6. Global Intelligent Pest Detection Instrument Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Intelligent Pest Detection Instrument Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Intelligent Pest Detection Instrument Product Life Cycle
- Figure 13. Intelligent Pest Detection Instrument Sales Share by Manufacturers in 2025
- Figure 14. Global Intelligent Pest Detection Instrument Revenue Share by Manufacturers in 2025
- Figure 15. Intelligent Pest Detection Instrument Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Intelligent Pest Detection Instrument Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Intelligent Pest Detection Instrument Revenue in 2025
- Figure 18. Industry Chain Map of Intelligent Pest Detection Instrument
- Figure 19. Global Intelligent Pest Detection Instrument Market PEST Analysis
- Figure 20. Global Intelligent Pest Detection Instrument Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Intelligent Pest Detection Instrument Market Share by Type
- Figure 27. Sales Market Share of Intelligent Pest Detection Instrument by Type (2020-2025)
- Figure 28. Sales Market Share of Intelligent Pest Detection Instrument by Type in 2025
- Figure 29. Market Share of Intelligent Pest Detection Instrument by Type (2020-2025)

- Figure 30. Market Share of Intelligent Pest Detection Instrument by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Intelligent Pest Detection Instrument Market Share by Application
- Figure 33. Global Intelligent Pest Detection Instrument Sales Market Share by Application (2020-2025)
- Figure 34. Global Intelligent Pest Detection Instrument Sales Market Share by Application in 2025
- Figure 35. Global Intelligent Pest Detection Instrument Market Share by Application (2020-2025)
- Figure 36. Global Intelligent Pest Detection Instrument Market Share by Application in 2025
- Figure 37. Global Intelligent Pest Detection Instrument Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Intelligent Pest Detection Instrument Sales Market Share by Region (2020-2025)
- Figure 39. Global Intelligent Pest Detection Instrument Market Size by Region (2020-2025)
- Figure 40. North America Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Intelligent Pest Detection Instrument Sales Market Share by Country in 2024
- Figure 43. North America Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Intelligent Pest Detection Instrument Market Size by Country in 2024
- Figure 45. U.S. Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Intelligent Pest Detection Instrument Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Intelligent Pest Detection Instrument Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Intelligent Pest Detection Instrument Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Intelligent Pest Detection Instrument Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Intelligent Pest Detection Instrument Sales Market Share by Country in 2024

Figure 53. Europe Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Intelligent Pest Detection Instrument Market Size by Country in 2024

Figure 55. Germany Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Intelligent Pest Detection Instrument Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Intelligent Pest Detection Instrument Sales Market Share by Region in 2024

Figure 67. Asia Pacific Intelligent Pest Detection Instrument Market Size by Region in 2024

Figure 68. China Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Intelligent Pest Detection Instrument Sales and Growth Rate (K Units)

Figure 79. South America Intelligent Pest Detection Instrument Sales Market Share by Country in 2024

Figure 80. South America Intelligent Pest Detection Instrument Market Size and Growth Rate (M USD)

Figure 81. South America Intelligent Pest Detection Instrument Market Size by Country in 2024

Figure 82. Brazil Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Intelligent Pest Detection Instrument Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Intelligent Pest Detection Instrument Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Intelligent Pest Detection Instrument Market Size and

Growth Rate (M USD)

Figure 91. Middle East and Africa Intelligent Pest Detection Instrument Market Size by Region in 2024

Figure 92. Saudi Arabia Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Intelligent Pest Detection Instrument Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Intelligent Pest Detection Instrument Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Intelligent Pest Detection Instrument Production Market Share by Region (2020-2025)

Figure 103. North America Intelligent Pest Detection Instrument Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Intelligent Pest Detection Instrument Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Intelligent Pest Detection Instrument Production (K Units) Growth Rate (2020-2025)

Figure 106. China Intelligent Pest Detection Instrument Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Intelligent Pest Detection Instrument Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Intelligent Pest Detection Instrument Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Intelligent Pest Detection Instrument Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Intelligent Pest Detection Instrument Market Share Forecast by Type (2026-2035)

Figure 111. Global Intelligent Pest Detection Instrument Sales Forecast by Application (2026-2035)

Figure 112. Global Intelligent Pest Detection Instrument Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global Intelligent Pest Detection Instrument Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G8FB5FEA76DBEN.html>

Price: US\$ 3,200.00 (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/G8FB5FEA76DBEN.html>