

Global Plant Protection Information Monitoring System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Plant Protection Information Monitoring System market size is expected to reach \$ 531 million by 2032, rising at a market growth of 10.9% CAGR during the forecast period (2026-2032).

In 2025, global sales of Plant Protection Information Monitoring System reached approximately 75,000–90,000 units, with an average market price of about USD 2,500–3,500 unit, an annual production capacity of roughly 80,000–93,000 units, and an industry-average gross margin of approximately 25%.

Plant Protection Information Monitoring Systems refer to specialized hardware and integrated information systems used to automatically capture, identify, quantify, transmit and analyze field-level pest, disease, airborne pathogen and crop-protection risk data. The scope covers intelligent insect monitoring lamps, automated pest forecasting devices, smart pheromone traps, digital sticky-card or camera traps, automated spore traps, airborne pathogen monitoring devices, crop-protection weather stations, disease-risk terminals and cloud-based monitoring platforms bundled with these devices. These systems typically integrate optical or pheromone attraction, insect collection, imaging, microscopy, machine vision, AI recognition, weather and leaf-wetness sensing, wireless communication, solar power, GPS positioning and remote operation functions. They are deployed in field crops, orchards, vineyards, greenhouses, forestry, quarantine and regional plant protection networks to support pest population monitoring, disease risk assessment, spray timing, early warning and integrated pest management decisions.

This report studies the global Plant Protection Information Monitoring System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Plant Protection Information Monitoring System 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 Plant Protection Information Monitoring System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Plant Protection Information Monitoring System total production and demand, 2021-2032, (Units)

Global Plant Protection Information Monitoring System total production value, 2021-2032, (USD Million)

Global Plant Protection Information Monitoring System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Plant Protection Information Monitoring System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Plant Protection Information Monitoring System domestic production, consumption, key domestic manufacturers and share

Global Plant Protection Information Monitoring System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Plant Protection Information Monitoring System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Plant Protection Information Monitoring System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Plant Protection Information Monitoring System 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 SemiosBio Technologies, Pessl Instruments, Trapview, Zhejiang Top Cloud-agri Technology, xFarm Technologies, Scanit Technologies, BioScout, Ecoman Biotech, FarmSense, Henan Yunfei Technology, 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 Plant Protection Information Monitoring System 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 Plant Protection Information Monitoring System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Plant Protection Information Monitoring System Market, Segmentation by Type:

Insect Pest Monitoring Systems

Disease and Spore Monitoring Systems

Other

Global Plant Protection Information Monitoring System Market, Segmentation by

Monitoring Target:

Flying Insect Pests

Crawling or Greenhouse Pests

Other

Global Plant Protection Information Monitoring System Market, Segmentation by Application:

Government

Research and Education Institutions

Other

Companies Profiled:

SemiosBio Technologies

Pessl Instruments

Trapview

Zhejiang Top Cloud-agri Technology

xFarm Technologies

Scanit Technologies

BioScout

Ecoman Biotech

FarmSense

Henan Yunfei Technology

Doktar Technologies

Biobest Group

CropVue Technologies

RYNAN Technologies

Sencrop

CropX / Dacom

Burkard Manufacturing

scoutlabs

Topraq Agro Technologies

Spornado

Key Questions Answered:

1. How big is the global Plant Protection Information Monitoring System market?
2. What is the demand of the global Plant Protection Information Monitoring System market?
3. What is the year over year growth of the global Plant Protection Information Monitoring System market?
4. What is the production and production value of the global Plant Protection Information Monitoring System market?
5. Who are the key producers in the global Plant Protection Information Monitoring System market?
6. What are the growth factors driving the market demand?

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