

Global Farm Monitoring System Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Farm Monitoring System market size is predicted to grow from US\$ 1530 million in 2025 to US\$ 2529 million in 2032; it is expected to grow at a CAGR of 7.5% from 2026 to 2032.

A Farm Monitoring System is a digital system that utilizes IoT sensors, agricultural weather stations, soil sensors, cameras, drones, satellite remote sensing, farm machinery data, AI algorithms, and cloud platforms to conduct real-time or near-real-time monitoring of the farm environment, crop growth, soil moisture, irrigation status, pests and diseases, livestock health, equipment operation, and production processes. Its core objective is to assist farm owners in transitioning from experience-based management to data-driven management, thereby increasing yields, conserving water and fertilizer, mitigating pest and disease risks, and enhancing production efficiency.

Rising water resource pressures and agricultural water costs have made the monitoring of soil moisture, evapotranspiration, rainfall, irrigation status, and crop water requirements a high-priority demand within farm monitoring systems. Arable provides data on in-field rainfall, crop water consumption, and irrigation to facilitate irrigation optimization based on actual water demand; similarly, Semios offers tools for weather, pest, and irrigation management.

Agricultural environments typically span vast areas and are characterized by limited power availability and weak network coverage; consequently, Low-Power Wide-Area Networks (LPWAN), solar power systems, edge gateways, and long-range data transmission capabilities have become critical factors for the successful implementation of such systems. Agricultural IoT solutions are commonly deployed to collect data on soil moisture, weather conditions, livestock, and equipment health; furthermore,

LoRaWAN sensors are widely utilized for the real-time monitoring of soil, crop, and meteorological conditions.

LPI (LP Information)' newest research report, the 'Farm Monitoring System Industry Forecast' looks at past sales and reviews total world Farm Monitoring System sales in 2025, providing a comprehensive analysis by region and market sector of projected Farm Monitoring System sales for 2026 through 2032. With Farm Monitoring System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Farm Monitoring System industry.

This Insight Report provides a comprehensive analysis of the global Farm Monitoring System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Farm Monitoring System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Farm Monitoring System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Farm Monitoring System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Farm Monitoring System.

This report presents a comprehensive overview, market shares, and growth opportunities of Farm Monitoring System market by product type, application, key players and key regions and countries.

Segmentation by Type:

Soil Monitoring System

Weather and Microclimate Monitoring System

Crop Growth Monitoring System

Pest and Disease Monitoring System

Livestock Monitoring System

Farm Equipment Monitoring System

Greenhouse Environment Monitoring System

Others

Segmentation by Technology:

IoT Sensor-Based Monitoring

Weather Station-Based Monitoring

Camera / Video-Based Monitoring

Drone-Based Monitoring

Satellite Remote Sensing-Based Monitoring

Farm Machinery Data-Based Monitoring

Multi-Source Data Fusion Monitoring

Others

Segmentation by Deployment:

Open-Field Farm Monitoring

Greenhouse Farm Monitoring

Orchard and Vineyard Monitoring

Livestock Farm Monitoring

Aquaculture Farm Monitoring

Smart Irrigation Monitoring

Large-Scale Commercial Farm Monitoring

Others

Segmentation by Application:

Precision Irrigation Management

Crop Health and Yield Monitoring

Pest and Disease Early Warning

Fertilization and Nutrient Management

Livestock Health and Behavior Management

Farm Operation and Equipment Management

Agricultural Research and Demonstration Farms

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

John Deere

Trimble

Bayer

CropX

Arable

Semios

Pessl Instruments

Davis Instruments

Taranis

Sentera

Ag Leader Technology

Raven Industries

Topcon Agriculture

Netafim

DeLaval

XAG

DJI Agriculture

Kubota

NEC

Fujitsu

Hitachi

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