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Global AI-powered Livestock Health Monitoring System Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global AI-powered Livestock Health Monitoring System market size was valued at US$ 814 million in 2025 and is forecast to a readjusted size of US$ 1839 million by 2032 with a CAGR of 12.3% during review period.

AI-powered livestock health monitoring systems are smart farming solutions built upon artificial intelligence, the Internet of Things (IoT), and big data analytics. By deploying sensors (such as those for body temperature, activity levels, rumination, and location tracking) on ??the animal's body surface or in the farming environment, combined with video recognition and algorithmic models, they provide real-time monitoring and early warning of animal health status, behavioral changes, and disease risks. This enables precision feeding, early disease intervention, and improved production efficiency, and is widely used in large-scale dairy, beef, pig, and poultry farms. The system typically consists of smart ear tags/collars, environmental sensors, data acquisition gateways, and a cloud platform, featuring high automation, data traceability, and intelligent management decision-making. Upstream raw materials mainly include chips, sensor modules, batteries, communication modules, and plastic casings. Downstream applications primarily target large-scale ranch operators, livestock cooperatives, and agricultural digitalization service companies. Downstream consumption mainly comes from dairy farming, pig farming, poultry farming, and others. Future development lies in deep integration with precision feeding systems, disease prevention and control systems, and carbon emission management platforms, extending towards full lifecycle data management. In terms of demand and business opportunities, with the increasing proportion of large-scale farming globally and stricter requirements for animal disease prevention and control, coupled with rising labor costs and the promotion of digital

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agriculture policies, the penetration rate of AI monitoring systems continues to increase, showing significant growth potential in emerging markets such as China, Southeast Asia, and Latin America.

This report is a detailed and comprehensive analysis for global AI-powered Livestock Health Monitoring System market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AI-powered Livestock Health Monitoring System market size and forecasts, in consumption value ($ Million), 2021-2032

Global AI-powered Livestock Health Monitoring System market size and forecasts by region and country, in consumption value ($ Million), 2021-2032

Global AI-powered Livestock Health Monitoring System market size and forecasts, by Type and by Application, in consumption value ($ Million), 2021-2032

Global AI-powered Livestock Health Monitoring System market shares of main players, in revenue ($ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for AI-powered Livestock Health Monitoring System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global AI-powered Livestock Health Monitoring

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System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ACARiS, AllyNav, Dilepix, Hikvision, CattleEye, VISO, SMAXTEC, JioGauSamriddhi, Brainwired, Keymakr, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

AI-powered Livestock Health Monitoring System market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Continuous Body Temperature Monitoring Technology

Machine Vision Technology

Sound Analysis Technology

Others

Market segment by Animal Categories

Pigs

Beef/Dairy Cows

Poultry

Others

Market segment by Deployment Architecture

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Wearable Terminal + Gateway + Cloud

Railway Inspection Robot + Edge Computing

Others

Market segment by Application

Livestock Farm

Farming Farm

Others

Market segment by players, this report covers

ACARiS

AllyNav

Dilepix

Hikvision

CattleEye

VISO

SMAXTEC

JioGauSamriddhi

Brainwired

Keymakr

Axiomtek

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DAXI

HAIRUI

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe AI-powered Livestock Health Monitoring System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of AI-powered Livestock Health Monitoring System, with revenue, gross margin, and global market share of AI-powered Livestock Health Monitoring System from 2021 to 2026.

Chapter 3, the AI-powered Livestock Health Monitoring System competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026.and AI-powered Livestock Health Monitoring System market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

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Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of AI-powered Livestock Health Monitoring System.

Chapter 13, to describe AI-powered Livestock Health Monitoring System research findings and conclusion.

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