

# Global Industrial Automation Condition Monitoring Sensor Market Growth (Status and Outlook) 2024-2030

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## **Abstracts**

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Industrial Automation Condition Monitoring Sensors are sensors that can be used for longer term condition monitoring applications. Condition monitoring systems monitor the health of equipment. Once the equipment and failure mode are selected, sensors can be identified to monitor the equipment. The specific components used to determine if the component is healthy and if the selected failure mode has occurred.

The global Industrial Automation Condition Monitoring Sensor market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LPI (LP Information)' newest research report, the "Industrial Automation Condition Monitoring Sensor Industry Forecast" looks at past sales and reviews total world Industrial Automation Condition Monitoring Sensor sales in 2022, providing a comprehensive analysis by region and market sector of projected Industrial Automation Condition Monitoring Sensor sales for 2023 through 2029. With Industrial Automation Condition Monitoring Sensor sales broken down by region, market sector and subsector, this report provides a detailed analysis in US\$ millions of the world Industrial Automation Condition Monitoring Sensor industry.

This Insight Report provides a comprehensive analysis of the global Industrial Automation Condition Monitoring Sensor 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 Industrial Automation Condition Monitoring Sensor



portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Industrial Automation Condition Monitoring Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Industrial Automation Condition Monitoring Sensor 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 Industrial Automation Condition Monitoring Sensor.

United States market for Industrial Automation Condition Monitoring Sensor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Industrial Automation Condition Monitoring Sensor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Industrial Automation Condition Monitoring Sensor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Industrial Automation Condition Monitoring Sensor players cover Omron, Rockwell Automation, Texas Instruments, Wilcoxon Sensing Technologies/Amphenol, PMC Engineering, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Industrial Automation Condition Monitoring Sensor market by product type, application, key players and key regions and countries.

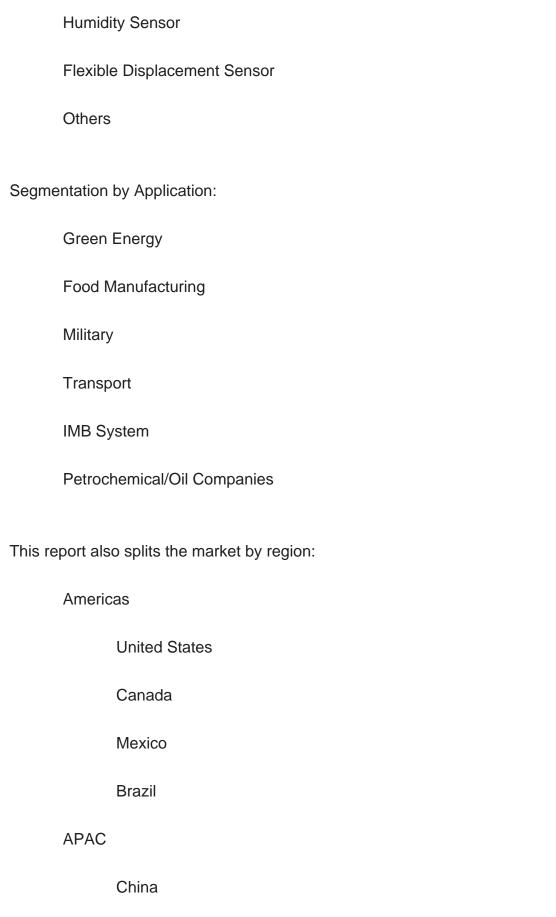
Segmentation by Type:

Vibration Sensor

Pressure Sensor



Temperature Sensor



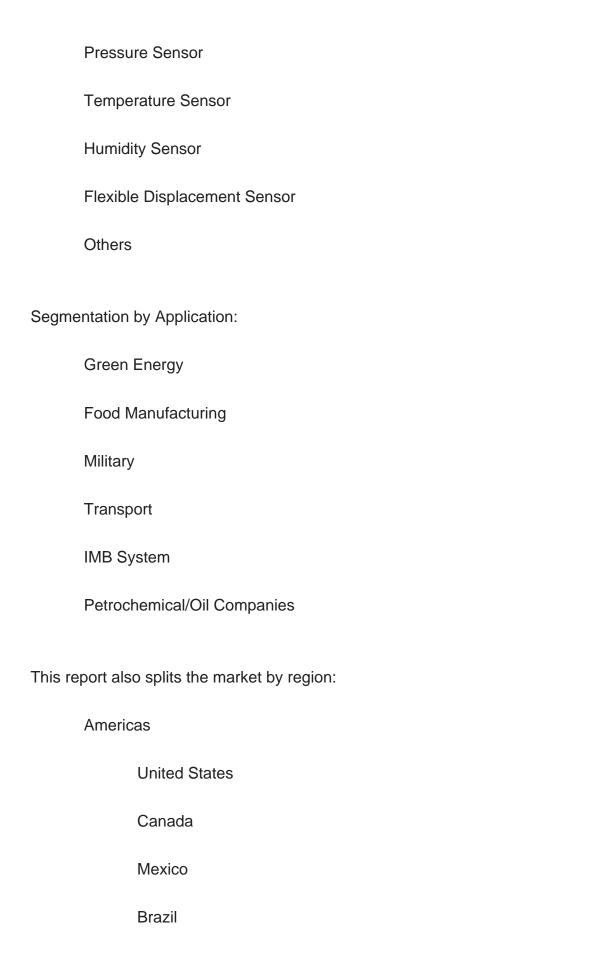


	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	
Middle East & Africa		
	Egypt	
	South Africa	
	Israel	
	Turkey	
	GCC Countries	

Segmentation by Type:

Vibration Sensor







APAC		
		China
		Japan
		Korea
		Southeast Asia
		India
		Australia
	Europ	е
		Germany
		France
		UK
		Italy
		Russia
Middle East & Africa		e 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.

Omron		
Rockwell Automation		
Texas Instruments		
Wilcoxon Sensing Technologies/Amphenol		
PMC Engineering		
PRUFTECHNIK		
SKF		
Analog Devices		
Valmet		
Gill Sensors & Controls		
Parker		
KA Sensors		
PCB Piezotronics?Inc		
Honeywell		
Fluke Corporation		



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