

# Global Capacitive Proximity Sensing Market Growth 2023-2029

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# Abstracts

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Capacitive Proximity Sensors used for measuring an object's position, displacement, or proximity are commonly employed in a range of manufacturing plant control applications. They can be applied for inspecting and monitoring products and tools, controlling machine systems, and positioning moving parts. Proximity sensors, which measure displacement and angular or linear motion, are also frequently used as safety sensors and for setting operational controls in molding, packaging, printing, and the food and chemical processing fields. These devices are able to detect and track an object's nearness to a predetermined boundary without physically touching the object.

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

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



This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Capacitive Proximity Sensing 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 Capacitive Proximity Sensing.

The global Capacitive Proximity Sensing market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Capacitive Proximity Sensing is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Capacitive Proximity Sensing is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Capacitive Proximity Sensing is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Capacitive Proximity Sensing players cover SICK, BALLUFF, Baumer, Carlo Gavazzi, Ifm electronic, Omron, Peppert +Fuchs, RS RPO and SIE Sensoric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Capacitive Proximity Sensing market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Sensing Distance below 5 mm

Sensing Distance 5~15 mm

Sensing Distance 15~30 mm



#### Others

Segmentation by application

Manufacturing

Automotive

Defense

Energy

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.

SICK

BALLUFF

Baumer



Carlo Gavazzi

Ifm electronic

Omron

Peppert +Fuchs

**RS RPO** 

SIE Sensoric

**Telemecanique Sensors** 

Tempatron

Turck

Key Questions Addressed in this Report

What is the 10-year outlook for the global Capacitive Proximity Sensing market?

What factors are driving Capacitive Proximity Sensing market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Capacitive Proximity Sensing market opportunities vary by end market size?

How does Capacitive Proximity Sensing break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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