

# Global Semiconductor Wireless Sensor IOT Market Growth (Status and Outlook) 2025-2031

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## Abstracts

According to this study, the global Semiconductor Wireless Sensor IOT market size will reach US\$ million by 2031.

Semiconductor wireless sensor networks are used for bridge monitoring, implementing the smart grid, implementing the Internet of things (IoT), and monitoring for security implementation. The systems are used to implement energy savings in homes and commercial buildings, almost anything can be monitored with sensors and tracked on a smart phone. The sensors connected to the Internet promise to bring a big data explosion. Much of the data will be discarded, as users get simply overwhelmed by vast volumes. Analytics will become popular inside the wireless sensor networks so that alerts are generated at the point of collection of data.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

LPI (LP Information)' newest research report, the "Semiconductor Wireless Sensor IOT

Industry Forecast” looks at past sales and reviews total world Semiconductor Wireless Sensor IOT sales in 2024, providing a comprehensive analysis by region and market sector of projected Semiconductor Wireless Sensor IOT sales for 2025 through 2031. With Semiconductor Wireless Sensor IOT sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Semiconductor Wireless Sensor IOT industry.

This Insight Report provides a comprehensive analysis of the global Semiconductor Wireless Sensor IOT 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 Semiconductor Wireless Sensor IOT portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Semiconductor Wireless Sensor IOT market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Wireless Sensor IOT 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 Semiconductor Wireless Sensor IOT.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor Wireless Sensor IOT market by product type, application, key players and key regions and countries.

### **Segmentation by Type:**

Pressure Sensors

Temperature Sensors

Others

### **Segmentation by Application:**

Automotive

Manufacturing

Retail

Energy and Utility

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.

Akamai

Analog Devices

Synaptics

Dialog

Fujitsu

Gemalto

Honeywell

IBM

Renesas

Microsemi

Linear Technology

Texas Instruments

Lord Corp

Semtech

Millennial Net

Silicon Laboratories

Cisco Wireless Sensor Networks

Mitsubishi Electric

Rockwell Automation

NXP Semiconductors

Omron

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