+357 96 030922
info@marketpublishers.com

Global Low Power Wireless IoT Sensors Market Growth 2025-2031

https://marketpublishers.com/r/G48A239C6709EN.html
Date: November 2025
Pages: 144
Price: US$ 3,660.00 (Single User License)
ID: G48A239C6709EN

Abstracts

The global Low Power Wireless IoT Sensors market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

According to our research, the number of global connected IoT devices was about 14 billion, grew by 18% compared to 2021. The data released by the Office of the Central Cyberspace Affairs Commission shows that, by the end of 2022, China has built and opened a total of 2.3 million 5G base stations. 110 cities across the country have reached the gigabit city construction standards. Gigabit optical network has the ability to cover more than 500 million households. IPv6 scale deployment application is deeply promoted. The number of active users exceeds 700 million, mobile network IPv6 traffic accounted for nearly 50%. The total size of China's data center racks exceeds 6.5 million standard racks, with an average annual growth rate of more than 30% in the past five years.

LP Information, Inc. (LPI) ' newest research report, the “Low Power Wireless IoT Sensors Industry Forecast” looks at past sales and reviews total world Low Power Wireless IoT Sensors sales in 2024, providing a comprehensive analysis by region and market sector of projected Low Power Wireless IoT Sensors sales for 2025 through 2031. With Low Power Wireless IoT Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Low Power Wireless IoT Sensors industry.

+357 96 030922
info@marketpublishers.com

This Insight Report provides a comprehensive analysis of the global Low Power Wireless IoT Sensors 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 Low Power Wireless IoT Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Low Power Wireless IoT Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low Power Wireless IoT Sensors 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 Low Power Wireless IoT Sensors.

This report presents a comprehensive overview, market shares, and growth opportunities of Low Power Wireless IoT Sensors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

LoRa Technology

SigFox Technology

NB-IoT Technology

Segmentation by Application:

Smart Cities

Smart Industrial

Smart Building

+357 96 030922
info@marketpublishers.com

Smart Connected Vehicles

Smart Energy

Smart Healthcare

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

+357 96 030922
info@marketpublishers.com

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 analysing the company's coverage, product portfolio, its market penetration.

Robert Bosch GmbH

Honeywell

Analog Devices

NXP Semiconductors

Infineon Technologies

Silicon Laboratories

ABB

+357 96 030922
info@marketpublishers.com

InvenSense (TDK)

Panasonic

Texas Instruments

STMicroelectronics

TE Connectivity

Omron

Semtech

Sensata Technologies

Vishay

Sensirion AG

Key Questions Addressed in this Report

What is the 10-year outlook for the global Low Power Wireless IoT Sensors market?
What factors are driving Low Power Wireless IoT Sensors market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Low Power Wireless IoT Sensors market opportunities vary by end market size?
How does Low Power Wireless IoT Sensors break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

Contents

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

11 MARKETING, DISTRIBUTORS AND CUSTOMER

12 WORLD FORECAST REVIEW FOR LOW POWER WIRELESS IOT SENSORS BY GEOGRAPHIC REGION

13 KEY PLAYERS ANALYSIS

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Low Power Wireless IoT Sensors Market Growth 2025-2031

Product link: https://marketpublishers.com/r/G48A239C6709EN.html

Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G48A239C6709EN.html