

Global LPWA (Low Power Wide Area) Networks Market Growth (Status and Outlook) 2023-2029

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Abstracts

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Low-power WAN (LPWAN) is a wireless wide area network technology that interconnects low-bandwidth, battery-powered devices with low bit rates over long ranges.

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

This Insight Report provides a comprehensive analysis of the global LPWA (Low Power Wide Area) Networks 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 LPWA (Low Power Wide Area) Networks portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global LPWA (Low Power Wide Area) Networks market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for LPWA (Low Power Wide Area) Networks 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 LPWA (Low Power Wide Area) Networks.

The global LPWA (Low Power Wide Area) Networks market size is projected to grow from US\$ 1652.3 million in 2022 to US\$ 2062.1 million in 2029; it is expected to grow at a CAGR of 3.2% from 2023 to 2029.

Global Low Power Wide Area Network (LPWAN) key players include Semtech Corporation, AT&T Inc, Cisco Systems, Huawei Technologies, Actility, etc. Global top five manufacturers hold a share over 45%.

Europe is the largest market, with a share over 35%, followed by China, and North America, both have a share about 50 percent.

In terms of product, LoRaWAN is the largest segment, with a share about 31%. And in terms of application, the largest application is Smart City, followed by Transportation and Logistics, Healthcare Applications, etc.

This report presents a comprehensive overview, market shares, and growth opportunities of LPWA (Low Power Wide Area) Networks market by product type, application, key players and key regions and countries.

Market Segmentation:

Segmentation by type

Weighthless

Lorawan

802.11ah

Other

Segmentation by application

Utilities

Healthcare

Building/Home Automation

Transport & Logistics

Other

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.

Semtech Corporation

Senet, Inc

Intel Corporation

Telensa Ltd

Link Labs

ZTE Corporation

Qualcomm

Vodafone Group

Nwave Technologies

Sigfox S.A

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