

Global IoT Communication Protocol Market Growth (Status and Outlook) 2025-2031

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Abstracts

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The global IoT Communication Protocol market size is predicted to grow from US\$ 16330 million in 2025 to US\$ 22650 million in 2031; it is expected to grow at a CAGR of 5.6% from 2025 to 2031.

IoT communication protocols are modes of communication that ensure optimum security to the data being exchanged between IoT connected devices.

The most proportion of Global IoT Communication Protocol is used for consumer electronics and the proportion is about 32.44% in 2020. According to types, the most proportion of the Global IoT Communication Protocol is Wi-Fi, taking about 36.59% share of global market in 2020.

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

This Insight Report provides a comprehensive analysis of the global IoT Communication Protocol 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 IoT

Communication Protocol portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global IoT Communication Protocol market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for IoT Communication Protocol 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 IoT Communication Protocol.

This report presents a comprehensive overview, market shares, and growth opportunities of IoT Communication Protocol market by product type, application, key players and key regions and countries.

Segmentation by Type:

Wi-Fi

Bluetooth

Zigbee

NB-IoT

Others

Segmentation by Application:

Consumer Electronics

Automotive & Transportation

Building Automation

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

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.

NXP Semiconductors

STMicroelectronics

Texas Instruments

Mediatek

Synopsys

Microchip (Atmel)

EnOcean

Mindtree

Ceva

Gainspan (Telit)

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