

# Global IoT Communication Protocol Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global IoT Communication Protocol market size will reach 18,957 Million USD in 2025 and is projected to reach 27,778 Million USD by 2032, with a CAGR of 5.61% (2025-2032). Notably, the China IoT Communication Protocol market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

An Internet of Things (IoT) communication protocol is a set of rules and conventions that govern the exchange of data and information between IoT devices within a network. These protocols define how devices communicate, share data, and ensure interoperability in the diverse landscape of IoT applications. Various communication protocols are utilized in IoT, each designed to address specific requirements such as data efficiency, bandwidth, power consumption, and range. Common IoT communication protocols include MQTT (Message Queuing Telemetry Transport), CoAP (Constrained Application Protocol), HTTP (Hypertext Transfer Protocol), and MQTT-SN (MQTT for Sensor Networks), among others. The choice of protocol depends on factors such as the nature of the IoT application, device constraints, and the desired level of scalability and security. Standardizing communication through these protocols enhances the compatibility and seamless integration of diverse IoT devices, contributing to the effectiveness and reliability of IoT ecosystems.

The major global suppliers of IoT Communication Protocol include NXP

Semiconductors, STMicroelectronics, Texas Instruments, Mediatek, Synopsys, Microchip (Atmel), Enocean, Mindtree, Ceva, Gainspan (Telit), etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of IoT Communication Protocol. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major suppliers, as well as the market status and trends of different product types and applications in the global IoT Communication Protocol market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the IoT Communication Protocol market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of IoT Communication Protocol industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Suppliers of IoT Communication Protocol Include:

NXP Semiconductors

STMicroelectronics

Texas Instruments

Mediatek

Synopsys

Microchip (Atmel)

EnOcean

Mindtree

Ceva

Gainspan (Telit)

IoT Communication Protocol Product Segment Include:

Wi-Fi

Bluetooth

Zigbee

NB-IoT

Others

IoT Communication Protocol Product Application Include:

Consumer Electronics

Automotive & Transportation

Building Automation

Healthcare

Others

## **Chapter Scope**

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