

2020-2025 Global IoT Communication Protocol Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2E0C52342F73EN.html>

Date: June 2021

Pages: 102

Price: US\$ 3,360.00 (Single User License)

ID: 2E0C52342F73EN

Abstracts

The Internet of Things (IoT) consists of smart devices that communicate with each other. It enables these devices to collect and exchange data. Many different wireless communication technologies and protocols can be used to connect smart devices. This report elaborates the market size, market characteristics, and market growth of the IoT Communication Protocol industry, and breaks down according to the type, application, and consumption area of IoT Communication Protocol. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for IoT Communication Protocol in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global IoT Communication Protocol market covered in Chapter 13:

Texas Instruments

STMicroelectronics NV

NXP Semiconductors

CEVA Inc

Synopsys Inc

In Chapter 6, on the basis of types, the IoT Communication Protocol market from 2015 to 2025 is primarily split into:

Wi-Fi

Bluetooth

Cellular

Bluetooth Smart

Others

In Chapter 7, on the basis of applications, the IoT Communication Protocol market from 2015 to 2025 covers:

Wearable Devices

Healthcare

Automotive & Transportation

Building Automation

Industrial

Consumer Electronics

Precision Farming

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 IOT COMMUNICATION PROTOCOL MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 IOT COMMUNICATION PROTOCOL MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 IOT COMMUNICATION PROTOCOL MARKET FORCES

- 3.1 Global Iot Communication Protocol Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 IOT COMMUNICATION PROTOCOL MARKET - BY GEOGRAPHY

- 4.1 Global Iot Communication Protocol Market Value and Market Share by Regions
 - 4.1.1 Global Iot Communication Protocol Value (\$) by Region (2015-2020)

- 4.1.2 Global IoT Communication Protocol Value Market Share by Regions (2015-2020)
- 4.2 Global IoT Communication Protocol Market Production and Market Share by Major Countries
 - 4.2.1 Global IoT Communication Protocol Production by Major Countries (2015-2020)
 - 4.2.2 Global IoT Communication Protocol Production Market Share by Major Countries (2015-2020)
- 4.3 Global IoT Communication Protocol Market Consumption and Market Share by Regions
 - 4.3.1 Global IoT Communication Protocol Consumption by Regions (2015-2020)
 - 4.3.2 Global IoT Communication Protocol Consumption Market Share by Regions (2015-2020)

5 IOT COMMUNICATION PROTOCOL MARKET - BY TRADE STATISTICS

- 5.1 Global IoT Communication Protocol Export and Import
- 5.2 United States IoT Communication Protocol Export and Import (2015-2020)
- 5.3 Europe IoT Communication Protocol Export and Import (2015-2020)
- 5.4 China IoT Communication Protocol Export and Import (2015-2020)
- 5.5 Japan IoT Communication Protocol Export and Import (2015-2020)
- 5.6 India IoT Communication Protocol Export and Import (2015-2020)
- 5.7 ...

6 IOT COMMUNICATION PROTOCOL MARKET - BY TYPE

- 6.1 Global IoT Communication Protocol Production and Market Share by Types (2015-2020)
 - 6.1.1 Global IoT Communication Protocol Production by Types (2015-2020)
 - 6.1.2 Global IoT Communication Protocol Production Market Share by Types (2015-2020)
- 6.2 Global IoT Communication Protocol Value and Market Share by Types (2015-2020)
 - 6.2.1 Global IoT Communication Protocol Value by Types (2015-2020)
 - 6.2.2 Global IoT Communication Protocol Value Market Share by Types (2015-2020)
- 6.3 Global IoT Communication Protocol Production, Price and Growth Rate of Wi-Fi (2015-2020)
- 6.4 Global IoT Communication Protocol Production, Price and Growth Rate of Bluetooth (2015-2020)
- 6.5 Global IoT Communication Protocol Production, Price and Growth Rate of Cellular (2015-2020)
- 6.6 Global IoT Communication Protocol Production, Price and Growth Rate of Bluetooth

Smart (2015-2020)

6.7 Global Iot Communication Protocol Production, Price and Growth Rate of Others (2015-2020)

7 IOT COMMUNICATION PROTOCOL MARKET - BY APPLICATION

7.1 Global Iot Communication Protocol Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Iot Communication Protocol Consumption by Applications (2015-2020)

7.1.2 Global Iot Communication Protocol Consumption Market Share by Applications (2015-2020)

7.2 Global Iot Communication Protocol Consumption and Growth Rate of Wearable Devices (2015-2020)

7.3 Global Iot Communication Protocol Consumption and Growth Rate of Healthcare (2015-2020)

7.4 Global Iot Communication Protocol Consumption and Growth Rate of Automotive & Transportation (2015-2020)

7.5 Global Iot Communication Protocol Consumption and Growth Rate of Building Automation (2015-2020)

7.6 Global Iot Communication Protocol Consumption and Growth Rate of Industrial (2015-2020)

7.7 Global Iot Communication Protocol Consumption and Growth Rate of Consumer Electronics (2015-2020)

7.8 Global Iot Communication Protocol Consumption and Growth Rate of Precision Farming (2015-2020)

8 NORTH AMERICA IOT COMMUNICATION PROTOCOL MARKET

8.1 North America Iot Communication Protocol Market Size

8.2 United States Iot Communication Protocol Market Size

8.3 Canada Iot Communication Protocol Market Size

8.4 Mexico Iot Communication Protocol Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE IOT COMMUNICATION PROTOCOL MARKET ANALYSIS

9.1 Europe Iot Communication Protocol Market Size

9.2 Germany Iot Communication Protocol Market Size

9.3 United Kingdom Iot Communication Protocol Market Size

- 9.4 France Iot Communication Protocol Market Size
- 9.5 Italy Iot Communication Protocol Market Size
- 9.6 Spain Iot Communication Protocol Market Size
- 9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC IOT COMMUNICATION PROTOCOL MARKET ANALYSIS

- 10.1 Asia-Pacific Iot Communication Protocol Market Size
- 10.2 China Iot Communication Protocol Market Size
- 10.3 Japan Iot Communication Protocol Market Size
- 10.4 South Korea Iot Communication Protocol Market Size
- 10.5 Southeast Asia Iot Communication Protocol Market Size
- 10.6 India Iot Communication Protocol Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA IOT COMMUNICATION PROTOCOL MARKET ANALYSIS

- 11.1 Middle East and Africa Iot Communication Protocol Market Size
- 11.2 Saudi Arabia Iot Communication Protocol Market Size
- 11.3 UAE Iot Communication Protocol Market Size
- 11.4 South Africa Iot Communication Protocol Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA IOT COMMUNICATION PROTOCOL MARKET ANALYSIS

- 12.1 South America Iot Communication Protocol Market Size
- 12.2 Brazil Iot Communication Protocol Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Texas Instruments
 - 13.1.1 Texas Instruments Basic Information
 - 13.1.2 Texas Instruments Product Profiles, Application and Specification
 - 13.1.3 Texas Instruments Iot Communication Protocol Market Performance (2015-2020)
- 13.2 STMicroelectronics NV
 - 13.2.1 STMicroelectronics NV Basic Information

- 13.2.2 STMicroelectronics NV Product Profiles, Application and Specification
- 13.2.3 STMicroelectronics NV Iot Communication Protocol Market Performance (2015-2020)
- 13.3 NXP Semiconductors
 - 13.3.1 NXP Semiconductors Basic Information
 - 13.3.2 NXP Semiconductors Product Profiles, Application and Specification
 - 13.3.3 NXP Semiconductors Iot Communication Protocol Market Performance (2015-2020)
- 13.4 CEVA Inc
 - 13.4.1 CEVA Inc Basic Information
 - 13.4.2 CEVA Inc Product Profiles, Application and Specification
 - 13.4.3 CEVA Inc Iot Communication Protocol Market Performance (2015-2020)
- 13.5 Synopsys Inc
 - 13.5.1 Synopsys Inc Basic Information
 - 13.5.2 Synopsys Inc Product Profiles, Application and Specification
 - 13.5.3 Synopsys Inc Iot Communication Protocol Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America Iot Communication Protocol Market Forecast (2020-2025)
- 14.2 Europe Iot Communication Protocol Market Forecast (2020-2025)
- 14.3 Asia-Pacific Iot Communication Protocol Market Forecast (2020-2025)
- 14.4 Middle East and Africa Iot Communication Protocol Market Forecast (2020-2025)
- 14.5 South America Iot Communication Protocol Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global Iot Communication Protocol Market Forecast by Types (2020-2025)
 - 15.1.1 Global Iot Communication Protocol Market Forecast Production and Market Share by Types (2020-2025)
 - 15.1.2 Global Iot Communication Protocol Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Iot Communication Protocol Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure lot Communication Protocol Picture

Table lot Communication Protocol Key Market Segments

Figure Study and Forecasting Years

Figure Global lot Communication Protocol Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global lot Communication Protocol Value (\$) and Growth Rate (2015-2020)

Table Global lot Communication Protocol Value (\$) by Countries (2015-2020)

Table Global lot Communication Protocol Value Market Share by Regions (2015-2020)

Figure Global lot Communication Protocol Value Market Share by Regions in 2019

Figure Global lot Communication Protocol Production and Growth Rate (2015-2020)

Table Global lot Communication Protocol Production by Major Countries (2015-2020)

Table Global lot Communication Protocol Production Market Share by Major Countries (2015-2020)

Figure Global lot Communication Protocol Production Market Share by Regions in 2019

Figure Global lot Communication Protocol Consumption and Growth Rate (2015-2020)

Table Global lot Communication Protocol Consumption by Regions (2015-2020)

Table Global lot Communication Protocol Consumption Market Share by Regions (2015-2020)

Figure Global lot Communication Protocol Consumption Market Share by Regions in 2019

Table Global lot Communication Protocol Export Top 3 Country 2019

Table Global lot Communication Protocol Import Top 3 Country 2019

Table United States lot Communication Protocol Export and Import (2015-2020)

Table Europe lot Communication Protocol Export and Import (2015-2020)

Table China lot Communication Protocol Export and Import (2015-2020)

Table Japan lot Communication Protocol Export and Import (2015-2020)

Table India lot Communication Protocol Export and Import (2015-2020)

Table Global lot Communication Protocol Production by Types (2015-2020)

Table Global lot Communication Protocol Production Market Share by Types (2015-2020)

Figure Global lot Communication Protocol Production Share by Type (2015-2020)

Table Global lot Communication Protocol Value by Types (2015-2020)

Table Global lot Communication Protocol Value Market Share by Types (2015-2020)

Figure Global IoT Communication Protocol Value Share by Type (2015-2020)
Figure Global Wi-Fi Production and Growth Rate (2015-2020)
Figure Global Wi-Fi Price (2015-2020)
Figure Global Bluetooth Production and Growth Rate (2015-2020)
Figure Global Bluetooth Price (2015-2020)
Figure Global Cellular Production and Growth Rate (2015-2020)
Figure Global Cellular Price (2015-2020)
Figure Global Bluetooth Smart Production and Growth Rate (2015-2020)
Figure Global Bluetooth Smart Price (2015-2020)
Figure Global Others Production and Growth Rate (2015-2020)
Figure Global Others Price (2015-2020)
Table Global IoT Communication Protocol Consumption by Applications (2015-2020)
Table Global IoT Communication Protocol Consumption Market Share by Applications (2015-2020)
Figure Global IoT Communication Protocol Consumption Share by Application (2015-2020)
Figure Global Wearable Devices Consumption and Growth Rate (2015-2020)
Figure Global Healthcare Consumption and Growth Rate (2015-2020)
Figure Global Automotive & Transportation Consumption and Growth Rate (2015-2020)
Figure Global Building Automation Consumption and Growth Rate (2015-2020)
Figure Global Industrial Consumption and Growth Rate (2015-2020)
Figure Global Consumer Electronics Consumption and Growth Rate (2015-2020)
Figure Global Precision Farming Consumption and Growth Rate (2015-2020)
Figure North America IoT Communication Protocol Market Consumption and Growth Rate (2015-2020)
Table North America IoT Communication Protocol Consumption by Countries (2015-2020)
Table North America IoT Communication Protocol Consumption Market Share by Countries (2015-2020)
Figure North America IoT Communication Protocol Consumption Market Share by Countries (2015-2020)
Figure United States IoT Communication Protocol Market Consumption and Growth Rate (2015-2020)
Figure Canada IoT Communication Protocol Market Consumption and Growth Rate (2015-2020)
Figure Mexico IoT Communication Protocol Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status
Figure Europe IoT Communication Protocol Market Consumption and Growth Rate

(2015-2020)

Table Europe lot Communication Protocol Consumption by Countries (2015-2020)

Table Europe lot Communication Protocol Consumption Market Share by Countries (2015-2020)

Figure Europe lot Communication Protocol Consumption Market Share by Countries (2015-2020)

Figure Germany lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure France lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure Italy lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure Spain lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific lot Communication Protocol Consumption by Countries (2015-2020)

Table Asia-Pacific lot Communication Protocol Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific lot Communication Protocol Consumption Market Share by Countries (2015-2020)

Figure China lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure Japan lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure South Korea lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure India lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa lot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa lot Communication Protocol Consumption by Countries (2015-2020)

Table Middle East and Africa Iot Communication Protocol Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Iot Communication Protocol Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Iot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure UAE Iot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure South Africa Iot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Figure South America Iot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Table South America Iot Communication Protocol Consumption by Countries (2015-2020)

Table South America Iot Communication Protocol Consumption Market Share by Countries (2015-2020)

Figure South America Iot Communication Protocol Consumption Market Share by Countries (2015-2020)

Figure Brazil Iot Communication Protocol Market Consumption and Growth Rate (2015-2020)

Table Texas Instruments Company Profile

Table Texas Instruments Production, Value, Price, Gross Margin 2015-2020

Figure Texas Instruments Production and Growth Rate

Figure Texas Instruments Value (\$) Market Share 2015-2020

Table STMicroelectronics NV Company Profile

Table STMicroelectronics NV Production, Value, Price, Gross Margin 2015-2020

Figure STMicroelectronics NV Production and Growth Rate

Figure STMicroelectronics NV Value (\$) Market Share 2015-2020

Table NXP Semiconductors Company Profile

Table NXP Semiconductors Production, Value, Price, Gross Margin 2015-2020

Figure NXP Semiconductors Production and Growth Rate

Figure NXP Semiconductors Value (\$) Market Share 2015-2020

Table CEVA Inc Company Profile

Table CEVA Inc Production, Value, Price, Gross Margin 2015-2020

Figure CEVA Inc Production and Growth Rate

Figure CEVA Inc Value (\$) Market Share 2015-2020

Table Synopsys Inc Company Profile

Table Synopsys Inc Production, Value, Price, Gross Margin 2015-2020

Figure Synopsys Inc Production and Growth Rate

Figure Synopsys Inc Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global Iot Communication Protocol Market Forecast Production by Types (2020-2025)

Table Global Iot Communication Protocol Market Forecast Production Share by Types (2020-2025)

Table Global Iot Communication Protocol Market Forecast Value (\$) by Types (2020-2025)

Table Global Iot Communication Protocol Market Forecast Value Share by Types (2020-2025)

Table Global Iot Communication Protocol Market Forecast Consumption by Applications (2020-2025)

Table Global Iot Communication Protocol Market Forecast Consumption Share by Applications (2020-2025)

I would like to order

Product name: 2020-2025 Global IoT Communication Protocol Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2E0C52342F73EN.html>

Price: US\$ 3,360.00 (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/2E0C52342F73EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

