

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

https://marketpublishers.com/r/2700123AFB42EN.html

Date: July 2021 Pages: 97 Price: US\$ 3,360.00 (Single User License) ID: 2700123AFB42EN

Abstracts

This report elaborates the market size, market characteristics, and market growth of the Automotive Communication Protocols industry, and breaks down according to the type, application, and consumption area of Automotive Communication Protocols. 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 Automotive Communication Protocols 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 Automotive Communication Protocols market covered in Chapter 13: UTOSAR OPEN Toshiba Robert Bosch AEC Broadcom NXP DVSA Texas Instruments



In Chapter 6, on the basis of types, the Automotive Communication Protocols market from 2015 to 2025 is primarily split into: Local Interconnect Network (LIN) Controller Area Network (CAN) FlexRay Media-Oriented Systems Transport (MOST) Ethernet

In Chapter 7, on the basis of applications, the Automotive Communication Protocols market from 2015 to 2025 covers: Powertrain Body Control & Comfort Infotainment & Communication Safety & ADAS

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 AUTOMOTIVE COMMUNICATION PROTOCOLS 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 AUTOMOTIVE COMMUNICATION PROTOCOLS 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 AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET FORCES

- 3.1 Global Automotive Communication Protocols 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 AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET - BY GEOGRAPHY

4.1 Global Automotive Communication Protocols Market Value and Market Share by



Regions

4.1.1 Global Automotive Communication Protocols Value (\$) by Region (2015-2020)

4.1.2 Global Automotive Communication Protocols Value Market Share by Regions (2015-2020)

4.2 Global Automotive Communication Protocols Market Production and Market Share by Major Countries

4.2.1 Global Automotive Communication Protocols Production by Major Countries (2015-2020)

4.2.2 Global Automotive Communication Protocols Production Market Share by Major Countries (2015-2020)

4.3 Global Automotive Communication Protocols Market Consumption and Market Share by Regions

4.3.1 Global Automotive Communication Protocols Consumption by Regions (2015-2020)

4.3.2 Global Automotive Communication Protocols Consumption Market Share by Regions (2015-2020)

5 AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET - BY TRADE STATISTICS

5.1 Global Automotive Communication Protocols Export and Import

5.2 United States Automotive Communication Protocols Export and Import (2015-2020)

5.3 Europe Automotive Communication Protocols Export and Import (2015-2020)

5.4 China Automotive Communication Protocols Export and Import (2015-2020)

5.5 Japan Automotive Communication Protocols Export and Import (2015-2020)

5.6 India Automotive Communication Protocols Export and Import (2015-2020) 5.7 ...

6 AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET - BY TYPE

6.1 Global Automotive Communication Protocols Production and Market Share by Types (2015-2020)

6.1.1 Global Automotive Communication Protocols Production by Types (2015-2020)

6.1.2 Global Automotive Communication Protocols Production Market Share by Types (2015-2020)

6.2 Global Automotive Communication Protocols Value and Market Share by Types (2015-2020)

6.2.1 Global Automotive Communication Protocols Value by Types (2015-2020)6.2.2 Global Automotive Communication Protocols Value Market Share by Types



(2015-2020)

6.3 Global Automotive Communication Protocols Production, Price and Growth Rate of Local Interconnect Network (LIN) (2015-2020)

6.4 Global Automotive Communication Protocols Production, Price and Growth Rate of Controller Area Network (CAN) (2015-2020)

6.5 Global Automotive Communication Protocols Production, Price and Growth Rate of FlexRay (2015-2020)

6.6 Global Automotive Communication Protocols Production, Price and Growth Rate of Media-Oriented Systems Transport (MOST) (2015-2020)

6.7 Global Automotive Communication Protocols Production, Price and Growth Rate of Ethernet (2015-2020)

7 AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET - BY APPLICATION

7.1 Global Automotive Communication Protocols Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Automotive Communication Protocols Consumption by Applications (2015-2020)

7.1.2 Global Automotive Communication Protocols Consumption Market Share by Applications (2015-2020)

7.2 Global Automotive Communication Protocols Consumption and Growth Rate of Powertrain (2015-2020)

7.3 Global Automotive Communication Protocols Consumption and Growth Rate of Body Control & Comfort (2015-2020)

7.4 Global Automotive Communication Protocols Consumption and Growth Rate of Infotainment & Communication (2015-2020)

7.5 Global Automotive Communication Protocols Consumption and Growth Rate of Safety & ADAS (2015-2020)

8 NORTH AMERICA AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET

8.1 North America Automotive Communication Protocols Market Size

8.2 United States Automotive Communication Protocols Market Size

8.3 Canada Automotive Communication Protocols Market Size

8.4 Mexico Automotive Communication Protocols Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET ANALYSIS

2020-2025 Global Automotive Communication Protocols Market Report - Production and Consumption Professional An...



- 9.1 Europe Automotive Communication Protocols Market Size
- 9.2 Germany Automotive Communication Protocols Market Size
- 9.3 United Kingdom Automotive Communication Protocols Market Size
- 9.4 France Automotive Communication Protocols Market Size
- 9.5 Italy Automotive Communication Protocols Market Size
- 9.6 Spain Automotive Communication Protocols Market Size
- 9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET ANALYSIS

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

11 MIDDLE EAST AND AFRICA AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET ANALYSIS

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

12 SOUTH AMERICA AUTOMOTIVE COMMUNICATION PROTOCOLS MARKET ANALYSIS

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

13 COMPANY PROFILES

13.1 UTOSAR

13.1.1 UTOSAR Basic Information



13.1.2 UTOSAR Product Profiles, Application and Specification

13.1.3 UTOSAR Automotive Communication Protocols Market Performance (2015-2020)

- 13.2 OPEN
 - 13.2.1 OPEN Basic Information
 - 13.2.2 OPEN Product Profiles, Application and Specification
- 13.2.3 OPEN Automotive Communication Protocols Market Performance (2015-2020)

13.3 Toshiba

- 13.3.1 Toshiba Basic Information
- 13.3.2 Toshiba Product Profiles, Application and Specification
- 13.3.3 Toshiba Automotive Communication Protocols Market Performance

(2015-2020)

- 13.4 Robert Bosch
- 13.4.1 Robert Bosch Basic Information
- 13.4.2 Robert Bosch Product Profiles, Application and Specification
- 13.4.3 Robert Bosch Automotive Communication Protocols Market Performance

(2015-2020)

- 13.5 AEC
 - 13.5.1 AEC Basic Information
 - 13.5.2 AEC Product Profiles, Application and Specification
- 13.5.3 AEC Automotive Communication Protocols Market Performance (2015-2020)
- 13.6 Broadcom
 - 13.6.1 Broadcom Basic Information
 - 13.6.2 Broadcom Product Profiles, Application and Specification
- 13.6.3 Broadcom Automotive Communication Protocols Market Performance

(2015-2020)

- 13.7 NXP
 - 13.7.1 NXP Basic Information
- 13.7.2 NXP Product Profiles, Application and Specification
- 13.7.3 NXP Automotive Communication Protocols Market Performance (2015-2020) 13.8 DVSA
- 13.8.1 DVSA Basic Information
- 13.8.2 DVSA Product Profiles, Application and Specification
- 13.8.3 DVSA Automotive Communication Protocols Market Performance (2015-2020)

13.9 Texas Instruments

- 13.9.1 Texas Instruments Basic Information
- 13.9.2 Texas Instruments Product Profiles, Application and Specification

13.9.3 Texas Instruments Automotive Communication Protocols Market Performance (2015-2020)



14 MARKET FORECAST - BY REGIONS

14.1 North America Automotive Communication Protocols Market Forecast (2020-2025)

14.2 Europe Automotive Communication Protocols Market Forecast (2020-2025)

14.3 Asia-Pacific Automotive Communication Protocols Market Forecast (2020-2025)

14.4 Middle East and Africa Automotive Communication Protocols Market Forecast (2020-2025)

14.5 South America Automotive Communication Protocols Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global Automotive Communication Protocols Market Forecast by Types (2020-2025)

15.1.1 Global Automotive Communication Protocols Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global Automotive Communication Protocols Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Automotive Communication Protocols Market Forecast by Applications (2020-2025)



List Of Tables

LIST OF TABLES AND FIGURES

Figure Automotive Communication Protocols Picture Table Automotive Communication Protocols Key Market Segments Figure Study and Forecasting Years Figure Global Automotive Communication Protocols 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 Automotive Communication Protocols Value (\$) and Growth Rate (2015 - 2020)Table Global Automotive Communication Protocols Value (\$) by Countries (2015-2020) Table Global Automotive Communication Protocols Value Market Share by Regions (2015 - 2020)Figure Global Automotive Communication Protocols Value Market Share by Regions in 2019 Figure Global Automotive Communication Protocols Production and Growth Rate (2015 - 2020)Table Global Automotive Communication Protocols Production by Major Countries (2015 - 2020)Table Global Automotive Communication Protocols Production Market Share by Major Countries (2015-2020) Figure Global Automotive Communication Protocols Production Market Share by Regions in 2019 Figure Global Automotive Communication Protocols Consumption and Growth Rate (2015 - 2020)Table Global Automotive Communication Protocols Consumption by Regions (2015 - 2020)Table Global Automotive Communication Protocols Consumption Market Share by Regions (2015-2020) Figure Global Automotive Communication Protocols Consumption Market Share by Regions in 2019 Table Global Automotive Communication Protocols Export Top 3 Country 2019 Table Global Automotive Communication Protocols Import Top 3 Country 2019 Table United States Automotive Communication Protocols Export and Import (2015 - 2020)



Table Europe Automotive Communication Protocols Export and Import (2015-2020) Table China Automotive Communication Protocols Export and Import (2015-2020) Table Japan Automotive Communication Protocols Export and Import (2015-2020) Table India Automotive Communication Protocols Export and Import (2015-2020) Table Global Automotive Communication Protocols Production by Types (2015-2020) Table Global Automotive Communication Protocols Production Market Share by Types (2015 - 2020)Figure Global Automotive Communication Protocols Production Share by Type (2015 - 2020)Table Global Automotive Communication Protocols Value by Types (2015-2020) Table Global Automotive Communication Protocols Value Market Share by Types (2015 - 2020)Figure Global Automotive Communication Protocols Value Share by Type (2015-2020) Figure Global Local Interconnect Network (LIN) Production and Growth Rate (2015 - 2020)Figure Global Local Interconnect Network (LIN) Price (2015-2020) Figure Global Controller Area Network (CAN) Production and Growth Rate (2015-2020) Figure Global Controller Area Network (CAN) Price (2015-2020) Figure Global FlexRay Production and Growth Rate (2015-2020) Figure Global FlexRay Price (2015-2020) Figure Global Media-Oriented Systems Transport (MOST) Production and Growth Rate (2015 - 2020)Figure Global Media-Oriented Systems Transport (MOST) Price (2015-2020) Figure Global Ethernet Production and Growth Rate (2015-2020) Figure Global Ethernet Price (2015-2020) Table Global Automotive Communication Protocols Consumption by Applications (2015 - 2020)Table Global Automotive Communication Protocols Consumption Market Share by Applications (2015-2020) Figure Global Automotive Communication Protocols Consumption Share by Application (2015 - 2020)Figure Global Powertrain Consumption and Growth Rate (2015-2020) Figure Global Body Control & Comfort Consumption and Growth Rate (2015-2020) Figure Global Infotainment & Communication Consumption and Growth Rate (2015 - 2020)Figure Global Safety & ADAS Consumption and Growth Rate (2015-2020) Figure North America Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Table North America Automotive Communication Protocols Consumption by Countries



(2015-2020)

Table North America Automotive Communication Protocols Consumption Market Share by Countries (2015-2020)

Figure North America Automotive Communication Protocols Consumption Market Share by Countries (2015-2020)

Figure United States Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure Canada Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure Mexico Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Table Europe Automotive Communication Protocols Consumption by Countries (2015-2020)

Table Europe Automotive Communication Protocols Consumption Market Share by Countries (2015-2020)

Figure Europe Automotive Communication Protocols Consumption Market Share by Countries (2015-2020)

Figure Germany Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure France Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure Italy Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure Spain Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Automotive Communication Protocols Consumption by Countries (2015-2020)

Table Asia-Pacific Automotive Communication Protocols Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Automotive Communication Protocols Consumption Market Share by Countries (2015-2020)



Figure China Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure Japan Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure South Korea Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure India Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Automotive Communication Protocols Consumption by Countries (2015-2020)

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

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

Figure Saudi Arabia Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure UAE Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure South Africa Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Figure South America Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Table South America Automotive Communication Protocols Consumption by Countries (2015-2020)

Table South America Automotive Communication Protocols Consumption Market Share by Countries (2015-2020)

Figure South America Automotive Communication Protocols Consumption Market Share by Countries (2015-2020)

Figure Brazil Automotive Communication Protocols Market Consumption and Growth Rate (2015-2020)

Table UTOSAR Company Profile

Table UTOSAR Production, Value, Price, Gross Margin 2015-2020

Figure UTOSAR Production and Growth Rate

Figure UTOSAR Value (\$) Market Share 2015-2020



Table OPEN Company Profile Table OPEN Production, Value, Price, Gross Margin 2015-2020 Figure OPEN Production and Growth Rate Figure OPEN Value (\$) Market Share 2015-2020 Table Toshiba Company Profile Table Toshiba Production, Value, Price, Gross Margin 2015-2020 Figure Toshiba Production and Growth Rate Figure Toshiba Value (\$) Market Share 2015-2020 **Table Robert Bosch Company Profile** Table Robert Bosch Production, Value, Price, Gross Margin 2015-2020 Figure Robert Bosch Production and Growth Rate Figure Robert Bosch Value (\$) Market Share 2015-2020 Table AEC Company Profile Table AEC Production, Value, Price, Gross Margin 2015-2020 Figure AEC Production and Growth Rate Figure AEC Value (\$) Market Share 2015-2020 Table Broadcom Company Profile Table Broadcom Production, Value, Price, Gross Margin 2015-2020 Figure Broadcom Production and Growth Rate Figure Broadcom Value (\$) Market Share 2015-2020 **Table NXP Company Profile** Table NXP Production, Value, Price, Gross Margin 2015-2020 Figure NXP Production and Growth Rate Figure NXP Value (\$) Market Share 2015-2020 Table DVSA Company Profile Table DVSA Production, Value, Price, Gross Margin 2015-2020 Figure DVSA Production and Growth Rate Figure DVSA Value (\$) Market Share 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 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 Automotive Communication Protocols Market Forecast Production by



Types (2020-2025)

Table Global Automotive Communication Protocols Market Forecast Production Share by Types (2020-2025)

Table Global Automotive Communication Protocols Market Forecast Value (\$) by Types (2020-2025)

Table Global Automotive Communication Protocols Market Forecast Value Share by Types (2020-2025)

Table Global Automotive Communication Protocols Market Forecast Consumption by Applications (2020-2025)

Table Global Automotive Communication Protocols Market Forecast Consumption Share by Applications (2020-2025)



I would like to order

 Product name: 2020-2025 Global Automotive Communication Protocols Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)
Product link: <u>https://marketpublishers.com/r/2700123AFB42EN.html</u>
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 <u>https://marketpublishers.com/r/2700123AFB42EN.html</u>

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

Custumer signature _____

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

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



2020-2025 Global Automotive Communication Protocols Market Report - Production and Consumption Professional An...