

Global IoT Automotive Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G37D3063730EN.html>

Date: November 2018

Pages: 118

Price: US\$ 3,480.00 (Single User License)

ID: G37D3063730EN

Abstracts

The Internet of things (IoT) is the network of physical devices, vehicles, home appliances, and other items embedded with electronics, software, sensors, actuators, and connectivity which enables these things to connect, collect and exchange data, creating opportunities for more direct integration of the physical world into computer-based systems, resulting in efficiency improvements, economic benefits, and reduced human exertions.

Scope of the Report:

The factors that are contributing significantly to the growth of global IoT Automotive market includes government funding for next-generation communication technologies such as vehicle-to-vehicle and vehicle-to-infrastructure communication; increasing demand for smartphone features in cars; increasing awareness towards safety and security of the passengers; and growth in automobile industry.

The global IoT Automotive market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of IoT Automotive.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

This report studies the IoT Automotive market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report

analyzes the top players in global market, and splits the IoT Automotive market by product type and applications/end industries.

Market Segment by Companies, this report covers

Google

Texas Instruments

Audi

IBM

Cisco

Apple

Microsoft

Intel

Bosch

GM

Ford

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

In-vehicle Communication

Vehicle-to-vehicle Communication

Vehicle-to-infrastructure Communication

Market Segment by Applications, can be divided into

Navigation

Telematics

Infotainment

Contents

1 IOT AUTOMOTIVE MARKET OVERVIEW

- 1.1 Product Overview and Scope of IoT Automotive
- 1.2 Classification of IoT Automotive by Types
 - 1.2.1 Global IoT Automotive Revenue Comparison by Types (2017-2023)
 - 1.2.2 Global IoT Automotive Revenue Market Share by Types in 2017
 - 1.2.3 In-vehicle Communication
 - 1.2.4 Vehicle-to-vehicle Communication
 - 1.2.5 Vehicle-to-infrastructure Communication
- 1.3 Global IoT Automotive Market by Application
 - 1.3.1 Global IoT Automotive Market Size and Market Share Comparison by Applications (2013-2023)
 - 1.3.2 Navigation
 - 1.3.3 Telematics
 - 1.3.4 Infotainment
- 1.4 Global IoT Automotive Market by Regions
 - 1.4.1 Global IoT Automotive Market Size (Million USD) Comparison by Regions (2013-2023)
 - 1.4.1 North America (USA, Canada and Mexico) IoT Automotive Status and Prospect (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy) IoT Automotive Status and Prospect (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) IoT Automotive Status and Prospect (2013-2023)
 - 1.4.4 South America (Brazil, Argentina, Colombia) IoT Automotive Status and Prospect (2013-2023)
 - 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) IoT Automotive Status and Prospect (2013-2023)
- 1.5 Global Market Size of IoT Automotive (2013-2023)

2 MANUFACTURERS PROFILES

- 2.1 Google
 - 2.1.1 Business Overview
 - 2.1.2 IoT Automotive Type and Applications
 - 2.1.2.1 Product A
 - 2.1.2.2 Product B

- 2.1.3 Google IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Texas Instruments
 - 2.2.1 Business Overview
 - 2.2.2 IoT Automotive Type and Applications
 - 2.2.2.1 Product A
 - 2.2.2.2 Product B
 - 2.2.3 Texas Instruments IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Audi
 - 2.3.1 Business Overview
 - 2.3.2 IoT Automotive Type and Applications
 - 2.3.2.1 Product A
 - 2.3.2.2 Product B
 - 2.3.3 Audi IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 IBM
 - 2.4.1 Business Overview
 - 2.4.2 IoT Automotive Type and Applications
 - 2.4.2.1 Product A
 - 2.4.2.2 Product B
 - 2.4.3 IBM IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Cisco
 - 2.5.1 Business Overview
 - 2.5.2 IoT Automotive Type and Applications
 - 2.5.2.1 Product A
 - 2.5.2.2 Product B
 - 2.5.3 Cisco IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Apple
 - 2.6.1 Business Overview
 - 2.6.2 IoT Automotive Type and Applications
 - 2.6.2.1 Product A
 - 2.6.2.2 Product B
 - 2.6.3 Apple IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Microsoft
 - 2.7.1 Business Overview
 - 2.7.2 IoT Automotive Type and Applications
 - 2.7.2.1 Product A
 - 2.7.2.2 Product B
 - 2.7.3 Microsoft IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Intel

- 2.8.1 Business Overview
- 2.8.2 IoT Automotive Type and Applications
 - 2.8.2.1 Product A
 - 2.8.2.2 Product B
- 2.8.3 Intel IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Bosch
 - 2.9.1 Business Overview
 - 2.9.2 IoT Automotive Type and Applications
 - 2.9.2.1 Product A
 - 2.9.2.2 Product B
 - 2.9.3 Bosch IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 GM
 - 2.10.1 Business Overview
 - 2.10.2 IoT Automotive Type and Applications
 - 2.10.2.1 Product A
 - 2.10.2.2 Product B
 - 2.10.3 GM IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 Ford
 - 2.11.1 Business Overview
 - 2.11.2 IoT Automotive Type and Applications
 - 2.11.2.1 Product A
 - 2.11.2.2 Product B
 - 2.11.3 Ford IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL IOT AUTOMOTIVE MARKET COMPETITION, BY PLAYERS

- 3.1 Global IoT Automotive Revenue and Share by Players (2013-2018)
- 3.2 Market Concentration Rate
 - 3.2.1 Top 5 IoT Automotive Players Market Share
 - 3.2.2 Top 10 IoT Automotive Players Market Share
- 3.3 Market Competition Trend

4 GLOBAL IOT AUTOMOTIVE MARKET SIZE BY REGIONS

- 4.1 Global IoT Automotive Revenue and Market Share by Regions
- 4.2 North America IoT Automotive Revenue and Growth Rate (2013-2018)
- 4.3 Europe IoT Automotive Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific IoT Automotive Revenue and Growth Rate (2013-2018)
- 4.5 South America IoT Automotive Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa IoT Automotive Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA IOT AUTOMOTIVE REVENUE BY COUNTRIES

5.1 North America IoT Automotive Revenue by Countries (2013-2018)

5.2 USA IoT Automotive Revenue and Growth Rate (2013-2018)

5.3 Canada IoT Automotive Revenue and Growth Rate (2013-2018)

5.4 Mexico IoT Automotive Revenue and Growth Rate (2013-2018)

6 EUROPE IOT AUTOMOTIVE REVENUE BY COUNTRIES

6.1 Europe IoT Automotive Revenue by Countries (2013-2018)

6.2 Germany IoT Automotive Revenue and Growth Rate (2013-2018)

6.3 UK IoT Automotive Revenue and Growth Rate (2013-2018)

6.4 France IoT Automotive Revenue and Growth Rate (2013-2018)

6.5 Russia IoT Automotive Revenue and Growth Rate (2013-2018)

6.6 Italy IoT Automotive Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC IOT AUTOMOTIVE REVENUE BY COUNTRIES

7.1 Asia-Pacific IoT Automotive Revenue by Countries (2013-2018)

7.2 China IoT Automotive Revenue and Growth Rate (2013-2018)

7.3 Japan IoT Automotive Revenue and Growth Rate (2013-2018)

7.4 Korea IoT Automotive Revenue and Growth Rate (2013-2018)

7.5 India IoT Automotive Revenue and Growth Rate (2013-2018)

7.6 Southeast Asia IoT Automotive Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA IOT AUTOMOTIVE REVENUE BY COUNTRIES

8.1 South America IoT Automotive Revenue by Countries (2013-2018)

8.2 Brazil IoT Automotive Revenue and Growth Rate (2013-2018)

8.3 Argentina IoT Automotive Revenue and Growth Rate (2013-2018)

8.4 Colombia IoT Automotive Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE IOT AUTOMOTIVE BY COUNTRIES

9.1 Middle East and Africa IoT Automotive Revenue by Countries (2013-2018)

9.2 Saudi Arabia IoT Automotive Revenue and Growth Rate (2013-2018)

9.3 UAE IoT Automotive Revenue and Growth Rate (2013-2018)

- 9.4 Egypt IoT Automotive Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria IoT Automotive Revenue and Growth Rate (2013-2018)
- 9.6 South Africa IoT Automotive Revenue and Growth Rate (2013-2018)

10 GLOBAL IOT AUTOMOTIVE MARKET SEGMENT BY TYPE

- 10.1 Global IoT Automotive Revenue and Market Share by Type (2013-2018)
- 10.2 Global IoT Automotive Market Forecast by Type (2018-2023)
- 10.3 In-vehicle Communication Revenue Growth Rate (2013-2023)
- 10.4 Vehicle-to-vehicle Communication Revenue Growth Rate (2013-2023)
- 10.5 Vehicle-to-infrastructure Communication Revenue Growth Rate (2013-2023)

11 GLOBAL IOT AUTOMOTIVE MARKET SEGMENT BY APPLICATION

- 11.1 Global IoT Automotive Revenue Market Share by Application (2013-2018)
- 11.2 IoT Automotive Market Forecast by Application (2018-2023)
- 11.3 Navigation Revenue Growth (2013-2018)
- 11.4 Telematics Revenue Growth (2013-2018)
- 11.5 Infotainment Revenue Growth (2013-2018)

12 GLOBAL IOT AUTOMOTIVE MARKET SIZE FORECAST (2018-2023)

- 12.1 Global IoT Automotive Market Size Forecast (2018-2023)
- 12.2 Global IoT Automotive Market Forecast by Regions (2018-2023)
- 12.3 North America IoT Automotive Revenue Market Forecast (2018-2023)
- 12.4 Europe IoT Automotive Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific IoT Automotive Revenue Market Forecast (2018-2023)
- 12.6 South America IoT Automotive Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa IoT Automotive Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure IoT Automotive Picture

Table Product Specifications of IoT Automotive

Table Global IoT Automotive and Revenue (Million USD) Market Split by Product Type

Figure Global IoT Automotive Revenue Market Share by Types in 2017

Figure In-vehicle Communication Picture

Figure Vehicle-to-vehicle Communication Picture

Figure Vehicle-to-infrastructure Communication Picture

Table Global IoT Automotive Revenue (Million USD) by Application (2013-2023)

Figure IoT Automotive Revenue Market Share by Applications in 2017

Figure Navigation Picture

Figure Telematics Picture

Figure Infotainment Picture

Table Global Market IoT Automotive Revenue (Million USD) Comparison by Regions
2013-2023

Figure North America IoT Automotive Revenue (Million USD) and Growth Rate
(2013-2023)

Figure Europe IoT Automotive Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific IoT Automotive Revenue (Million USD) and Growth Rate
(2013-2023)

Figure South America IoT Automotive Revenue (Million USD) and Growth Rate
(2013-2023)

Figure Middle East and Africa IoT Automotive Revenue (Million USD) and Growth Rate
(2013-2023)

Figure Global IoT Automotive Revenue (Million USD) and Growth Rate (2013-2023)

Table Google Basic Information, Manufacturing Base and Competitors

Table Google IoT Automotive Type and Applications

Table Google IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)

Table Texas Instruments Basic Information, Manufacturing Base and Competitors

Table Texas Instruments IoT Automotive Type and Applications

Table Texas Instruments IoT Automotive Revenue, Gross Margin and Market Share
(2016-2017)

Table Audi Basic Information, Manufacturing Base and Competitors

Table Audi IoT Automotive Type and Applications

Table Audi IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)

Table IBM Basic Information, Manufacturing Base and Competitors

Table IBM IoT Automotive Type and Applications
Table IBM IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
Table Cisco Basic Information, Manufacturing Base and Competitors
Table Cisco IoT Automotive Type and Applications
Table Cisco IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
Table Apple Basic Information, Manufacturing Base and Competitors
Table Apple IoT Automotive Type and Applications
Table Apple IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
Table Microsoft Basic Information, Manufacturing Base and Competitors
Table Microsoft IoT Automotive Type and Applications
Table Microsoft IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
Table Intel Basic Information, Manufacturing Base and Competitors
Table Intel IoT Automotive Type and Applications
Table Intel IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
Table Bosch Basic Information, Manufacturing Base and Competitors
Table Bosch IoT Automotive Type and Applications
Table Bosch IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
Table GM Basic Information, Manufacturing Base and Competitors
Table GM IoT Automotive Type and Applications
Table GM IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
Table Ford Basic Information, Manufacturing Base and Competitors
Table Ford IoT Automotive Type and Applications
Table Ford IoT Automotive Revenue, Gross Margin and Market Share (2016-2017)
Table Global IoT Automotive Revenue (Million USD) by Players (2013-2018)
Table Global IoT Automotive Revenue Share by Players (2013-2018)
Figure Global IoT Automotive Revenue Share by Players in 2016
Figure Global IoT Automotive Revenue Share by Players in 2017
Figure Global Top 5 Players IoT Automotive Revenue Market Share in 2017
Figure Global Top 10 Players IoT Automotive Revenue Market Share in 2017
Figure Global IoT Automotive Revenue (Million USD) and Growth Rate (%) (2013-2018)
Table Global IoT Automotive Revenue (Million USD) by Regions (2013-2018)
Table Global IoT Automotive Revenue Market Share by Regions (2013-2018)
Figure Global IoT Automotive Revenue Market Share by Regions (2013-2018)
Figure Global IoT Automotive Revenue Market Share by Regions in 2017
Figure North America IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Europe IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Asia-Pacific IoT Automotive Revenue and Growth Rate (2013-2018)
Figure South America IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Middle East and Africa IoT Automotive Revenue and Growth Rate (2013-2018)

Table North America IoT Automotive Revenue by Countries (2013-2018)
Table North America IoT Automotive Revenue Market Share by Countries (2013-2018)
Figure North America IoT Automotive Revenue Market Share by Countries (2013-2018)
Figure North America IoT Automotive Revenue Market Share by Countries in 2017
Figure USA IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Canada IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Mexico IoT Automotive Revenue and Growth Rate (2013-2018)
Table Europe IoT Automotive Revenue (Million USD) by Countries (2013-2018)
Figure Europe IoT Automotive Revenue Market Share by Countries (2013-2018)
Figure Europe IoT Automotive Revenue Market Share by Countries in 2017
Figure Germany IoT Automotive Revenue and Growth Rate (2013-2018)
Figure UK IoT Automotive Revenue and Growth Rate (2013-2018)
Figure France IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Russia IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Italy IoT Automotive Revenue and Growth Rate (2013-2018)
Table Asia-Pacific IoT Automotive Revenue (Million USD) by Countries (2013-2018)
Figure Asia-Pacific IoT Automotive Revenue Market Share by Countries (2013-2018)
Figure Asia-Pacific IoT Automotive Revenue Market Share by Countries in 2017
Figure China IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Japan IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Korea IoT Automotive Revenue and Growth Rate (2013-2018)
Figure India IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Southeast Asia IoT Automotive Revenue and Growth Rate (2013-2018)
Table South America IoT Automotive Revenue by Countries (2013-2018)
Table South America IoT Automotive Revenue Market Share by Countries (2013-2018)
Figure South America IoT Automotive Revenue Market Share by Countries (2013-2018)
Figure South America IoT Automotive Revenue Market Share by Countries in 2017
Figure Brazil IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Argentina IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Colombia IoT Automotive Revenue and Growth Rate (2013-2018)
Table Middle East and Africa IoT Automotive Revenue (Million USD) by Countries (2013-2018)
Table Middle East and Africa IoT Automotive Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa IoT Automotive Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa IoT Automotive Revenue Market Share by Countries in 2017
Figure Saudi Arabia IoT Automotive Revenue and Growth Rate (2013-2018)

Figure UAE IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Egypt IoT Automotive Revenue and Growth Rate (2013-2018)
Figure Nigeria IoT Automotive Revenue and Growth Rate (2013-2018)
Figure South Africa IoT Automotive Revenue and Growth Rate (2013-2018)
Table Global IoT Automotive Revenue (Million USD) by Type (2013-2018)
Table Global IoT Automotive Revenue Share by Type (2013-2018)
Figure Global IoT Automotive Revenue Share by Type (2013-2018)
Figure Global IoT Automotive Revenue Share by Type in 2017
Table Global IoT Automotive Revenue Forecast by Type (2018-2023)
Figure Global IoT Automotive Market Share Forecast by Type (2018-2023)
Figure Global In-vehicle Communication Revenue Growth Rate (2013-2018)
Figure Global Vehicle-to-vehicle Communication Revenue Growth Rate (2013-2018)
Figure Global Vehicle-to-infrastructure Communication Revenue Growth Rate (2013-2018)
Table Global IoT Automotive Revenue by Application (2013-2018)
Table Global IoT Automotive Revenue Share by Application (2013-2018)
Figure Global IoT Automotive Revenue Share by Application (2013-2018)
Figure Global IoT Automotive Revenue Share by Application in 2017
Table Global IoT Automotive Revenue Forecast by Application (2018-2023)
Figure Global IoT Automotive Market Share Forecast by Application (2018-2023)
Figure Global Navigation Revenue Growth Rate (2013-2018)
Figure Global Telematics Revenue Growth Rate (2013-2018)
Figure Global Infotainment Revenue Growth Rate (2013-2018)
Figure Global IoT Automotive Revenue (Million USD) and Growth Rate Forecast (2018-2023)
Table Global IoT Automotive Revenue (Million USD) Forecast by Regions (2018-2023)
Figure Global IoT Automotive Revenue Market Share Forecast by Regions (2018-2023)
Figure North America IoT Automotive Revenue Market Forecast (2018-2023)
Figure Europe IoT Automotive Revenue Market Forecast (2018-2023)
Figure Asia-Pacific IoT Automotive Revenue Market Forecast (2018-2023)
Figure South America IoT Automotive Revenue Market Forecast (2018-2023)
Figure Middle East and Africa IoT Automotive Revenue Market Forecast (2018-2023)

I would like to order

Product name: Global IoT Automotive Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: <https://marketpublishers.com/r/G37D3063730EN.html>

Price: US\$ 3,480.00 (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/G37D3063730EN.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

