

# 2017-2025 World Automotive ECU Market Research Report (by Product Type, End-User/Application and Regions/Countries)

<https://marketpublishers.com/r/2F3A22A838DEN.html>

Date: December 2019

Pages: 111

Price: US\$ 2,800.00 (Single User License)

ID: 2F3A22A838DEN

## Abstracts

### SUMMARY

An Automotive engine control unit (ECU) is a type of electronic control unit that controls a series of actuators on an internal combustion engine to ensure optimal engine performance. It does this by reading values from a multitude of sensors within the engine bay, interpreting the data using multidimensional performance maps (called lookup tables), and adjusting the engine actuators accordingly. Before ECUs, air-fuel mixture, ignition timing, and idle speed were mechanically set and dynamically controlled by mechanical and pneumatic means.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Automotive ECU , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Automotive ECU market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

#### By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

#### By Type

Gasoline Automotive ECU

Diesel Automotive ECU

#### By End-User / Application

Passenger Vehicle

Commercial Vehicle

#### By Company

Bosch

Continental

Denso

Delphi

TRW

Hyundai AUTRON

Magneti Marelli

Mitsubishi Electric

UAES

Weifu Group

LinControl

Troitec

Hitachi Automotive

## Contents

### **1 MARKET DEFINITION**

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use / Application

### **2 GLOBAL MARKET BY VENDORS**

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

### **3 GLOBAL MARKET BY TYPE**

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

### **4 GLOBAL MARKET BY END-USE / APPLICATION**

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

### **5 GLOBAL MARKET BY REGIONS**

- 5.1 Market Share
- 5.2 Regional Market Growth
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia-Pacific
  - 5.2.4 South America
  - 5.2.5 Middle East & Africa

### **6 NORTH AMERICA MARKET**

6.1 by Type

6.2 by End-Use / Application

6.3 by Regions

## **7 EUROPE MARKET**

7.1 by Type

7.2 by End-Use / Application

7.3 by Regions

## **8 ASIA-PACIFIC MARKET**

8.1 by Type

8.2 by End-Use / Application

8.3 by Regions

## **9 SOUTH AMERICA MARKET**

9.1 by Type

9.2 by End-Use / Application

9.3 by Regions

## **10 MIDDLE EAST & AFRICA MARKET**

10.1 by Type

10.2 by End-Use / Application

10.3 by Regions

## **11 MARKET FORECAST**

11.1 Global Market Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

## **12 KEY MANUFACTURERS**

### **12.POLARIS BOSCH**

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.2 Continental
- 12.3 Denso
- 12.4 Delphi
- 12.5 TRW
- 12.6 Hyundai AUTRON
- 12.7 Magneti Marelli
- 12.8 Mitsubishi Electric
- 12.9 UAES
- 12.10 Weifu Group
- 12.11 LinControl
- 12.12 Troitec
- 12.13 Hitachi Automotive

## **13 PRICE OVERVIEW**

- 13.1 Price Segment
- 13.2 Price Trend

## **14 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Automotive ECU Market and Growth by Type

Table Global Automotive ECU Market and Growth by End-Use / Application

Table Global Automotive ECU Revenue (Million USD) by Vendors (2017-2019)

Table Global Automotive ECU Revenue Share by Vendors (2017-2019)

Table Global Automotive ECU Market Volume (Volume) by Vendors (2017-2019)

Table Global Automotive ECU Market Volume Share by Vendors (2017-2019)

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

Table Global Automotive ECU Market (Million USD) by Type (2017-2019)

Table Global Automotive ECU Market Share by Type (2017-2019)

Table Global Automotive ECU Market Volume (Volume) by Type (2017-2019)

Table Global Automotive ECU Market Volume Share by Type (2017-2019)

Table Global Automotive ECU Market (Million USD) by End-Use / Application (2017-2019)

Table Global Automotive ECU Market Share by End-Use / Application (2017-2019)

Table Global Automotive ECU Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global Automotive ECU Market Volume Share by End-Use / Application (2017-2019)

Table Global Automotive ECU Market (Million USD) by Regions (2017-2019)

Table Global Automotive ECU Market Share by Regions (2017-2019)

Table Global Automotive ECU Market Volume (Volume) by Regions (2017-2019)

Table Global Automotive ECU Market Volume Share by Regions (2017-2019)

Table North America Automotive ECU Market (Million USD) by Type (2017-2019)

Table North America Automotive ECU Market Share by Type (2017-2019)

Table North America Automotive ECU Market (Million USD) by End-Use / Application (2017-2019)

Table North America Automotive ECU Market Share by End-Use / Application (2017-2019)

Table North America Automotive ECU Market (Million USD) by Regions (2017-2019)

Table North America Automotive ECU Market Share by Regions (2017-2019)

Table Europe Automotive ECU Market (Million USD) by Type (2017-2019)

Table Europe Automotive ECU Market Share by Type (2017-2019)

Table Europe Automotive ECU Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Automotive ECU Market Share by End-Use / Application (2017-2019)

Table Europe Automotive ECU Market (Million USD) by Regions (2017-2019)

Table Europe Automotive ECU Market Share by Regions (2017-2019)

Table Asia-Pacific Automotive ECU Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Automotive ECU Market Share by Type (2017-2019)

Table Asia-Pacific Automotive ECU Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Automotive ECU Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Automotive ECU Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Automotive ECU Market Share by Regions (2017-2019)

Table South America Automotive ECU Market (Million USD) by Type (2017-2019)

Table South America Automotive ECU Market Share by Type (2017-2019)

Table South America Automotive ECU Market (Million USD) by End-Use / Application (2017-2019)

Table South America Automotive ECU Market Share by End-Use / Application (2017-2019)

Table South America Automotive ECU Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Automotive ECU Market Share by Regions (2017-2019)

Table Middle East & Africa Automotive ECU Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Automotive ECU Market Share by Type (2017-2019)

Table Middle East & Africa Automotive ECU Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Automotive ECU Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Automotive ECU Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Automotive ECU Market Share by Regions (2017-2019)

Table Global Automotive ECU Market (Million USD) Forecast by Regions (2020-2025)

Table Global Automotive ECU Market Share Forecast by Regions (2020-2025)

Table Global Automotive ECU Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Automotive ECU Market Volume Share Forecast by Regions (2020-2025)

Table Global Automotive ECU Market (Million USD) Forecast by Type (2020-2025)

Table Global Automotive ECU Market Share by Forecast Type (2020-2025)

Table Global Automotive ECU Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Automotive ECU Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of Bosch



Table Sales Revenue, Volume, Price, Cost and Margin of Continental  
Table Sales Revenue, Volume, Price, Cost and Margin of Denso  
Table Sales Revenue, Volume, Price, Cost and Margin of Delphi  
Table Sales Revenue, Volume, Price, Cost and Margin of TRW  
Table Sales Revenue, Volume, Price, Cost and Margin of Hyundai AUTRON  
Table Sales Revenue, Volume, Price, Cost and Margin of Magneti Marelli  
Table Sales Revenue, Volume, Price, Cost and Margin of Mitsubishi Electric  
Table Sales Revenue, Volume, Price, Cost and Margin of UAES  
Table Sales Revenue, Volume, Price, Cost and Margin of Weifu Group  
Table Sales Revenue, Volume, Price, Cost and Margin of LinControl  
Table Sales Revenue, Volume, Price, Cost and Margin of Troitec  
Table Sales Revenue, Volume, Price, Cost and Margin of Hitachi Automotive

## List Of Figures

### LIST OF FIGURES

Figure Global Automotive ECU Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Automotive ECU Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Automotive ECU Market Volume (Volume) and Growth Forecast (2020-2025)

## I would like to order

Product name: 2017-2025 World Automotive ECU Market Research Report (by Product Type, End-User/Application and Regions/Countries)

Product link: <https://marketpublishers.com/r/2F3A22A838DEN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2F3A22A838DEN.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

