

# Global Automotive ECU Market Analysis 2016-2020 and Forecast 2021-2026

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## Abstracts

### SNAPSHOT

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.

The global Automotive ECU market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Automotive ECU by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Gasoline Automotive ECU

Diesel Automotive ECU

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Bosch

Continental

Denso

Delphi

TRW

Hyundai AUTRON

Magneti Marelli

Mitsubishi Electric

UAES

Weifu Group

LinControl

Troitec

Hitachi Automotive

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Passenger Vehicle

Commercial Vehicle

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

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.)

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