

# Global and United States Automotive ECU Market Research by Company, Type & Application 2013-2025

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# 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.

Market Segment as follows:

Ву Туре

Gasoline Automotive ECU

**Diesel Automotive ECU** 

By Application

Passenger Vehicle

**Commercial Vehiclee** 



By Company

Bosch

Continental

Denso

Delphi

TRW

Hyundai AUTRON

Magneti Marelli

Mitsubishi Electric

UAES

Weifu Group

LinControl

Troitec

Hitachi Automotive

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview; Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;



Section 5: United States export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: SWOT and Porter's Five Forces; Section 9: Conclusion.



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