

# Global Automotives Engine Temperature Sensor Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Automotives Engine Temperature Sensor market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

The function of the automobile engine temperature sensor is to measure the temperature of the engine's intake air, cooling water, fuel, etc., and convert the measurement results into electrical signals and transmit them to the ECU. For all gasoline engine electronic control systems, the intake air temperature and cooling water temperature are the two temperature parameters necessary for ECU control, while other temperature parameters vary with the type of electronic control system and control needs. Temperature is an important parameter that reflects the thermal load status of the engine. In order to ensure that the control system can accurately control the operating parameters of the engine, the engine coolant temperature, intake air temperature and exhaust temperature must be monitored at any time in order to correct the control parameters, calculate the mass flow rate of the air sucked into the cylinder, and perform exhaust purification processing.

This report studies the global Automotives Engine Temperature Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotives Engine Temperature Sensor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotives Engine Temperature Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotives Engine Temperature Sensor total production and demand, 2019-2030, (K Units)

Global Automotives Engine Temperature Sensor total production value, 2019-2030, (USD Million)

Global Automotives Engine Temperature Sensor production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Automotives Engine Temperature Sensor consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Automotives Engine Temperature Sensor domestic production, consumption, key domestic manufacturers and share

Global Automotives Engine Temperature Sensor production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Automotives Engine Temperature Sensor production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Automotives Engine Temperature Sensor production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Automotives Engine Temperature Sensor market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bosch Mobility, Valeo, Denso, Mitsubishi Materials, Panasonic, Hitachi Astemo, Delphi, Nissen Automotive and HELLA, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotives Engine Temperature Sensor market.

### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

### Global Automotives Engine Temperature Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Automotives Engine Temperature Sensor Market, Segmentation by Type

Water Temperature Sensor

Intake Air Temperature Sensor

Fuel Temperature Sensor

Other

## Global Automotives Engine Temperature Sensor Market, Segmentation by Application

Passenger Cars

Commercial Vehicles

### Companies Profiled:

Bosch Mobility

Valeo

Denso

Mitsubishi Materials

Panasonic

Hitachi Astemo

Delphi

Nissen Automotive

HELLA

Phoenix Sensors

NRF

Niterra

Cebi Group

TAYAO Technology

Wenzhou Autotec Automotive Electronic

Hefei Sensing Electronic

Dongguan Yaxun Electronic Hardware Product

Nanjing Shiheng

### Key Questions Answered

1. How big is the global Automotives Engine Temperature Sensor market?
2. What is the demand of the global Automotives Engine Temperature Sensor market?
3. What is the year over year growth of the global Automotives Engine Temperature Sensor market?
4. What is the production and production value of the global Automotives Engine Temperature Sensor market?
5. Who are the key producers in the global Automotives Engine Temperature Sensor market?

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