

2020-2025 Global OBD Interface Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2E1AF43A2DA7EN.html>

Date: May 2021

Pages: 96

Price: US\$ 3,360.00 (Single User License)

ID: 2E1AF43A2DA7EN

Abstracts

On-board diagnostics (OBD) is an automotive term referring to a vehicle's self-diagnostic and reporting capability. OBD systems give the vehicle owner or repair technician access to the status of the various vehicle subsystems. The amount of diagnostic information available via OBD has varied widely since its introduction in the early 1980s versions of on-board vehicle computers. Early versions of OBD would simply illuminate a malfunction indicator light or "idiot light" if a problem was detected but would not provide any information as to the nature of the problem. Modern OBD implementations use a standardized digital communications port to provide real-time data in addition to a standardized series of diagnostic trouble codes, or DTCs, which allow one to rapidly identify and remedy malfunctions within the vehicle. OBD Interface is a standard interface for on-board diagnostics.

This report elaborates the market size, market characteristics, and market growth of the OBD Interface industry, and breaks down according to the type, application, and consumption area of OBD Interface. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for OBD Interface in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global OBD Interface market covered in Chapter 13:

CarShield

AVL Ditest

Vector Informatik

Carvoyant

Zubie

Innova Electronics

Bosch Diagnostics

Voxx International

EASE Diagnostics

Detroit Diesel

Dash Labs

Hickok Incorporated

In Chapter 6, on the basis of types, the OBD Interface market from 2015 to 2025 is primarily split into:

ALDL

OBD-I

OBD-1.5

OBD-II

Other

In Chapter 7, on the basis of applications, the OBD Interface market from 2015 to 2025 covers:

Passenger Vehicles

Light Commercial Vehicles

Heavy Commercial Vehicles

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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