

COVID-19 Outbreak-Global Intelligent Power Modules (IPM) Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

IPM (Intelligent Power Module) is a high-performance module that mounts a dedicated drive circuit for drawing greater performance from an IGBT chip, and it provides a custom IC for executing self-protection functions (short circuit, supply under voltage, and over temperature).

The Intelligent Power Modules (IPM) market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Intelligent Power Modules (IPM) industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the

industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Intelligent Power Modules (IPM) market can be split based on product types, major applications, and important countries as follows:

Key players in the global Intelligent Power Modules (IPM) market covered in Chapter 12:

Sanken Electric Co. Ltd
ROHM Semiconductor
Vincotech
Mitsubishi Electric
Powerex
STMicroelectronics
Texas Instruments
Fuji Electric
Semikron
Infineon Technologies
Renesas Electronics Corporation
ON Semiconductor

In Chapter 4 and 14.1, on the basis of types, the Intelligent Power Modules (IPM) market from 2015 to 2025 is primarily split into:

Insulated Gate-Bipolar Transistor (IGBT)
MOSFET
Others

In Chapter 5 and 14.2, on the basis of applications, the Intelligent Power Modules (IPM) market from 2015 to 2025 covers:

Home Appliances
Commercial appliances
Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in

Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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Figure Asia Pacific Consumption and Growth Rate Forecast (2020-2025)

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