

# Global Intelligent Power Module Market Trends, Strategies, Opportunities For 2022-2031

The Business Research Company's Intelligent Power Module Market 2022 -Opportunities And Strategies – Global Forecast To 2030

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According to 'Intelligent Power Module Global Market Report 2022 – Market Size, Trends, And

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Company

e Global Market Report 2022 – Market Size, Trends, And Global Forecast 2022-2026' published by The Business Research Company, the intelligent power module market size t is expected to grow from \$168 billion in 2021 to \$1.88 billion in 2022 at a compound annual growth rate (CAGR) of 12.38%. The Russia-Ukraine war disrupted the chances of global economic recovery from the COVID-19 pandemic, at least in the short term. The war between these two countries has led to economic sanctions on multiple countries, surge in commodity prices, and supply chain disruptions, effecting many markets across the globe. The intelligent power module market is expected to grow to \$3.04 billion in 2026 at a compound annual growth rate (CAGR) of 12.67%. Rising demand for consumer electronic

devices is expected to propel the growth of the intelligent power module going forward.

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The <u>intelligent power module industry</u> consists of the sale of intelligent power modules by entities (organizations, sole traders, and partnerships) that are used primarily in motor control and are also used in inverters, renewable energy systems, and uninterruptible power supplies. The intelligent power module (IPM) is a high-performance module that mounts a dedicated drive circuit to get more power out of an IGBT chip and offers a custom IC to carry out self-protection functions (short circuit, supply under voltage, and over temperature).

Global Intelligent Power Module Market Trends

Strategic partnerships and collaborations have emerged as the key trends gaining popularity in the intelligent power module market. Key players operating in the intelligent power module sector are focused on partnerships and collaborations to reinforce their position.

Global Intelligent Power Module Market Segments

The global intelligent power module market is segmented:

By Power Device: Insulated-Gate Bipolar Transistor (IGBT), Metal Oxide Semiconductor Field Effect Transistor (MOSFET)

By Voltage Rating: Up To 600 V, 601–1,200 V, Above 1,200 V

By Vertical: Consumer Electronics, Automotive, Industrial, Aerospace, Defense, Other Verticals By Application: Renewable Energy Generation, Home Appliances, Electric Vehicles, Servo Drives, Other Applications

By Geography: The intelligent power module global market is segmented into North America, South America, Asia-Pacific, Eastern Europe, Western Europe, Middle East and Africa. Among these regions, Asia-Pacific accounts for the largest share.

Read More On The Intelligent Power Module Global Market Report Here <u>https://www.thebusinessresearchcompany.com/report/intelligent-power-module-global-market-report</u>

Intelligent Power Module Global Market Report 2022 is one of a series of new reports from The Business Research Company that provides intelligent power module market overviews, intelligent power module market analysis and intelligent power module market forecast market size and growth for the global intelligent power module market, <u>intelligent power module market</u> <u>share</u>, intelligent power module global market segments and geographies, intelligent power module global market players, intelligent power module global market leading competitor revenues, profiles and market shares. The intelligent power module market report identifies top countries and segments for opportunities and strategies based on market trends and key competitors' approaches.

TBRC's Intelligent Power Module Global Market Report 2022 includes information on the following:

Data Segmentations: Market Size, Global, By Region and Country, Historic and Forecast, and Growth Rates for 60 Geographies

Key Market Players: Mitsubishi Electric, On Semiconductor, Infineon Technologies, Fuji Electric, Semikron, Rohm Semiconductor, Sanken Electric, Stmicroelectronics, Hangzhou Silan Microelectronics, Sino Microelectronics, Alpha & Omega Semiconductor, Cissoid, Sensitron Semiconductor, Rongtech Industry, and Powerex.

Regions: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.

Countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

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The Business Research Company has published over 1000 industry reports, covering over 2500 market segments and 60 geographies. The reports draw on 150,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders. The reports are updated with a detailed analysis of the impact of COVID-19 on various markets.

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