

Global Non-Volatile Dual In-Line Memory Module (NVDIMM) Market Growth 2025-2031

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Abstracts

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The global Non-Volatile Dual In-Line Memory Module (NVDIMM) market size is predicted to grow from US\$ 124 million in 2025 to US\$ 240 million in 2031; it is expected to grow at a CAGR of 11.6% from 2025 to 2031.

NVDIMM (Non-Volatile Dual In-line Memory Module) is a new type of memory module that has both volatile DRAM and non-volatile NAND. In the event of a power failure or crash, a large-capacity capacitor can supply power to DRAM and transfer data Transfer to NAND and put it back on DRAM after recovery. NVDIMM usually integrates non-volatile NAND flash memory with DRAM, and integrates a dedicated backup power supply on a single memory subsystem. Dual in-line memory module (DIMM) is a type of random access memory (RAM) used in various computers.

NVDIMM uses a DIMM package, is compatible with standard DIMM slots, and communicates via a standard DDR bus. Considering its non-volatility and compatibility with traditional DRAM interfaces, it is also called Persistent Memory.

The main manufacturers in the current market include Viking Technology (Sanmina), SK Hynix, Micron Technology, Xi'an UniIC Semiconductors Co., Ltd., Netlist, AgigA Tech (Cypress), SMART Modular Technologies, etc. The share of Chinese manufacturers in the high-end product market will gradually increase.

North America is the world's main production area, occupying nearly 2/3 of the global market share.

According to different types, Non-Volatile Dual In-Line Memory Module (NVDIMM) can be mainly divided into 2 types: NVDIMM-F and NVDIMM-N, between which NVDIMM-N occupies about 3/4 of the market in 2020 and is still gradually developing.

The main applications of Non-Volatile Dual In-Line Memory Module (NVDIMMs) are high-end workstations, enterprise storage and servers and others. Among them, commercial storage and servers account for the largest proportion of the market, 72% in 2020 and still expanding.

LP Information, Inc. (LPI) ' newest research report, the “Non-Volatile Dual In-Line Memory Module (NVDIMM) Industry Forecast” looks at past sales and reviews total world Non-Volatile Dual In-Line Memory Module (NVDIMM) sales in 2024, providing a comprehensive analysis by region and market sector of projected Non-Volatile Dual In-Line Memory Module (NVDIMM) sales for 2025 through 2031. With Non-Volatile Dual In-Line Memory Module (NVDIMM) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Non-Volatile Dual In-Line Memory Module (NVDIMM) industry.

This Insight Report provides a comprehensive analysis of the global Non-Volatile Dual In-Line Memory Module (NVDIMM) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Non-Volatile Dual In-Line Memory Module (NVDIMM) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Non-Volatile Dual In-Line Memory Module (NVDIMM) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Non-Volatile Dual In-Line Memory Module (NVDIMM) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Non-Volatile Dual In-Line Memory Module (NVDIMM).

This report presents a comprehensive overview, market shares, and growth opportunities of Non-Volatile Dual In-Line Memory Module (NVDIMM) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

NVDIMM-F

NVDIMM-N

Segmentation by Application:

High-End Workstation

Enterprise Storage and Servers

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Micron Technology

SK Hynix

Netlist

AgigA Tech(Cypress)

SMART Modular Technologies

HPE

Viking Technology(Sanmina)

Xi'an UniIC Semiconductors Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Non-Volatile Dual In-Line Memory Module (NVDIMM) market?

What factors are driving Non-Volatile Dual In-Line Memory Module (NVDIMM) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Non-Volatile Dual In-Line Memory Module (NVDIMM) market opportunities vary by end market size?

How does Non-Volatile Dual In-Line Memory Module (NVDIMM) break out by Type, by Application?

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