

Global AI-Powered NGFW Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global AI-Powered NGFW market size is expected to reach \$ 1237 million by 2032, rising at a market growth of 17.4% CAGR during the forecast period (2026-2032).

An AI-Powered NGFW combines the robust, multi-layered inspection of a Next-Generation Firewall with AI and machine learning, enabling faster, smarter, and more adaptive security decisions. It is ideal for organizations seeking to combat sophisticated, evolving threats in real-time without overwhelming human analysts.

This report studies the global AI-Powered NGFW demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI-Powered NGFW, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of AI-Powered NGFW that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI-Powered NGFW total market, 2021-2032, (USD Million)

Global AI-Powered NGFW total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: AI-Powered NGFW total market, key domestic companies, and share, (USD Million)

Global AI-Powered NGFW revenue by player, revenue and market share 2021-2026, (USD Million)

Global AI-Powered NGFW total market by Type, CAGR, 2021-2032, (USD Million)

Global AI-Powered NGFW total market by Application, CAGR, 2021-2032,
(USD Million)

This report profiles major players in the global AI-Powered NGFW market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include FortiGate, Check Point, Palo Alto Networks, Huawei, Juniper, Cisco, Sangfor Technologies, 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 AI-Powered NGFW market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global AI-Powered NGFW Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI-Powered NGFW Market, Segmentation by Type:

Physical (Hardware-Based) NGFWs

Virtual (Software-Based) NGFWs

Global AI-Powered NGFW Market, Segmentation by Application:

Data Center

Campus

Branch

Others

Companies Profiled:

FortiGate

Check Point

Palo Alto Networks

Huawei

Juniper

Cisco

Sangfor Technologies

Key Questions Answered

1. How big is the global AI-Powered NGFW market?

2. What is the demand of the global AI-Powered NGFW market?
3. What is the year over year growth of the global AI-Powered NGFW market?
4. What is the total value of the global AI-Powered NGFW market?
5. Who are the Major Players in the global AI-Powered NGFW market?
6. What are the growth factors driving the market demand?

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