

# **Next-Generation Firewall Market Size, Share, and Outlook, 2025 Report- By Type (Hardware, Virtual, Cloud Based), By Organization Size (Small and Medium Enterprise, Large Enterprise), By Product (Packet Filtering Firewall, Circuit-level Gateway, Stateful Inspection Firewall, Application-level Gateway (aka proxy firewall), Next-generation Firewall (NGFW), By Service (Professional Service, System Integration, Managed Service, Consulting, Others), By End-User (BFSI, Government and Public Utilities, IT and Telecom, Retail, Healthcare, Education, Others), 2018-2032**

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## **Abstracts**

### Next-Generation Firewall Market Outlook

The Next-Generation Firewall Market size is expected to register a growth rate of 11.4% during the forecast period from \$6.27 Billion in 2025 to \$13.3 Billion in 2032. The Next-Generation Firewall market is a thriving business that is poised to keep growing and presents potential growth opportunities for companies across the industry value chain.

The comprehensive market research report presents 12-year historic and forecast data on Next-Generation Firewall segments across 22 countries from 2021 to 2032. Key segments in the report include By Type (Hardware, Virtual, Cloud Based), By Organization Size (Small and Medium Enterprise, Large Enterprise), By Product

(Packet Filtering Firewall, Circuit-level Gateway, Stateful Inspection Firewall, Application-level Gateway (aka proxy firewall), Next-generation Firewall (NGFW), By Service (Professional Service, System Integration, Managed Service, Consulting, Others), By End-User (BFSI, Government and Public Utilities, IT and Telecom, Retail, Healthcare, Education, Others). Over 70 tables and charts showcase findings from our latest survey report on Next-Generation Firewall markets.

## Next-Generation Firewall Market Insights, 2025

The Next-Generation Firewall (NGFW) Market is growing with AI-powered automated cyber threat detection, automation-enhanced real-time network traffic inspection, and machine learning-driven predictive intrusion prevention. Companies such as Palo Alto Networks, Fortinet, Check Point Software, and Cisco are driving AI-enhanced automated zero-trust security enforcement, blockchain-backed secure firewall rule authentication, and IoT-integrated real-time anomaly detection. The push for automation-powered AI-driven deep packet inspection, AI-enhanced cloud-native real-time malware threat mitigation, and AI-driven real-time adaptive security policies is strengthening enterprise cybersecurity. However, challenges in AI-powered compliance with cybersecurity frameworks, cybersecurity risks in automation-enhanced firewall deployment, and technical limitations in AI-driven real-time encrypted traffic analysis persist. Additionally, CISA guidelines for AI-powered cybersecurity, evolving trends in AI-driven endpoint security, and corporate investment in AI-powered firewall advancements are influencing market adoption.

## Five Trends that will define global Next-Generation Firewall market in 2025 and Beyond

A closer look at the multi-million market for Next-Generation Firewall identifies rapidly shifting consumer preferences across categories. By focusing on growth and resilience, leading Next-Generation Firewall companies are prioritizing their investments across categories, markets, and geographies. The report analyses the most important market trends shaping the new landscape to support better decisions for the long and short-term future. The impact of tariffs by the US administration also significantly impact the profitability of Next-Generation Firewall vendors.

What are the biggest opportunities for growth in the Next-Generation Firewall industry?

The Next-Generation Firewall sector demonstrated remarkable resilience over the past year across developed and developing economies. Further, the market presents significant opportunities to leverage the existing momentum towards actions by 2032.

On the other hand, recent macroeconomic developments including rising inflation and supply chain disruptions are putting pressure on companies. The chapter assists users to identify growth avenues and address business challenges to make informed commercial decisions with unique insights, data forecasts, and in-depth market analyses.

### Next-Generation Firewall Market Segment Insights

The Next-Generation Firewall industry presents strong offers across categories. The analytical report offers forecasts of Next-Generation Firewall industry performance across segments and countries. Key segments in the industry include%li%By Type (Hardware, Virtual, Cloud Based), By Organization Size (Small and Medium Enterprise, Large Enterprise), By Product (Packet Filtering Firewall, Circuit-level Gateway, Stateful Inspection Firewall, Application-level Gateway (aka proxy firewall), Next-generation Firewall (NGFW), By Service (Professional Service, System Integration, Managed Service, Consulting, Others), By End-User (BFSI, Government and Public Utilities, IT and Telecom, Retail, Healthcare, Education, Others). The largest types, applications, and sales channels, fastest growing segments, and the key factors driving each of the categories are included in the report.

Forecasts of each segment across five regions are provided from 2021 through 2032 for Asia Pacific, North America, Europe, South America, Middle East, and African regions. In addition, Next-Generation Firewall market size outlook is provided for 22 countries across these regions.

### Market Value Chain

The chapter identifies potential companies and their operations across the global Next-Generation Firewall industry ecosystem. It assists decision-makers in evaluating global Next-Generation Firewall market fundamentals, market dynamics, and disruptive trends across the value chain segments.

### Scenario Analysis and Forecasts

Strategic decision-making in the Next-Generation Firewall industry is multi-faceted with the increased need for planning across scenarios. The report provides forecasts across three case scenarios%li%low growth, reference case, and high growth cases.

### Asia Pacific Next-Generation Firewall Market Analysis%li%A Promising Growth Arena

## for Business Expansion

As companies increasingly expand across promising Asia Pacific markets with over 4.5 billion population, the medium-to-long-term future remains robust. The presence of the fastest-growing economies such as China, India, Thailand, Indonesia, and Vietnam coupled with strengthening middle-class populations and rising disposable incomes drive the market. In particular, China and India are witnessing rapid shifts in consumer purchasing behavior. China is recovering steadily with optimistic forecasts for 2025. Further, Japanese and South Korean markets remain stable with most companies focusing on new product launches and diversification of sales channels.

## The State of Europe Next-Generation Firewall Industry 2025%li%Focus on Accelerating Competitiveness

As companies opt for an integrated agenda for competitiveness, the year 2025 presents optimistic scenarios for companies across the ecosystem. With signs of economic recovery across markets, companies are increasing their investments. Europe is one of the largest markets for Next-Generation Firewall with demand from both Western Europe and Eastern European regions increasing over the medium to long-term future. Increasing omnichannel shopping amidst robust consumer demand for value purchases shapes the market outlook. The report analyses the key Next-Generation Firewall market drivers and opportunities across Germany, France, the United Kingdom, Spain, Italy, Russia, and other Europe.

The US Next-Generation Firewall market Insights%li%Vendors are exploring new opportunities within the US Next-Generation Firewall industry.

Easing inflation coupled with strengthening consumer sentiment is encouraging aggressive actions from the US Next-Generation Firewall companies. Market players consistently focusing on innovation and pursuing new ways to create value are set to excel in 2025. In addition, the Canadian and Mexican markets offer lucrative growth pockets for manufacturers and vendors. Focus on private-brand offerings and promotions, diversified sales channels, expansion into niche segments, adoption of advanced technologies, and sustainability are widely observed across the North American Next-Generation Firewall market.

Latin American Next-Generation Firewall market outlook rebounds in line with economic growth.

Underlying demand remains higher among urban consumers with an optimistic economic outlook across Brazil, Argentina, Chile, and other South and Central American countries. Increased consumer spending has been reported in Q1 -2025 and the prospects remain strong for rest of 2025. Aggressive ecosystem moves to create new sources of income are widely observed across markets in the region. Marketing activities focused on customer insights, operations, and support functions are quickly gaining business growth in the region.

### Middle East and Africa Next-Generation Firewall Markets%li%New Opportunities for Companies Harnessing Diversity

Rapid growth in burgeoning urban locations coupled with a young and fast-growing population base is attracting new investments in the Middle East and African Next-Generation Firewall markets. Designing expansion and marketing strategies to cater to the local consumer base supports the market prospects. In addition to Nigeria, Algeria, South Africa, and other markets, steady growth markets in Ethiopia, Rwanda, Ghana, Tanzania, the Democratic Republic of Congo, and others present significant prospects for companies. On the other hand, Middle Eastern Next-Generation Firewall markets including the UAE, Saudi Arabia, Qatar, and Oman continue to offer lucrative pockets of growth.

### Competitive Landscape%li%How Next-Generation Firewall companies outcompete in 2025?

The ability to respond quickly to evolving consumer preferences and adapt businesses to niche consumer segments remains a key growth factor. The report identifies the leading companies in the industry and provides their revenue for 2024. The market shares of each company are also included in the report. Further, business profiles, SWOT analysis, and financial analysis of each company are provided in detail. Key companies analyzed in the report include Barracuda Networks Inc, Check Point Software Technologies, Cisco Systems Inc, Fortinet, Juniper Networks Inc, Palo Alto Networks Inc, Raytheon Company, Sophos Ltd, WatchGuard Technologies, Zscaler.

### Next-Generation Firewall Market Segmentation

By Type

Hardware

Virtual

Cloud Based

By Organization Size

Small and Medium Enterprise

Large Enterprise

By Product

Packet Filtering Firewall

Circuit-level Gateway

Stateful Inspection Firewall

Application-level Gateway (aka proxy firewall)

Next-generation Firewall (NGFW)

By Service

Professional Service

System Integration

Managed Service

Consulting

Others

By End-User

BFSI

Government and Public Utilities

IT and Telecom

Retail

Healthcare

Education

Others

Leading Companies

Barracuda Networks Inc

Check Point Software Technologies

Cisco Systems Inc

Fortinet

Juniper Networks Inc

Palo Alto Networks Inc

Raytheon Company

Sophos Ltd

WatchGuard Technologies

Zscaler

Reasons to Buy the report

Make informed decisions through long and short-term forecasts across 22 countries and segments.

Evaluate market fundamentals, dynamics, and disrupting trends set to shape

2025 and beyond.

Gain a clear understanding of the competitive landscape, with product portfolio and growth strategies.

Get an integrated understanding of the entire market ecosystem and companies.

Stay ahead of the competition through plans for growth in a changing environment for your geographic expansion.

Assess the impact of advanced technologies and identify growth opportunities based on actionable data and insights.

Get free Excel spreadsheet and PPT versions along with the report PDF.

## Contents

### 1. TABLE OF CONTENTS

List of Figures and Tables

### 2. EXECUTIVE SUMMARY

#### 2.1 Key Highlights

2.1.1 Next-Generation Firewall Market Size Outlook, 2018-2024 and 2025-2032

2.1.2 Largest Next-Generation Firewall Market Types and Applications

2.1.3 Fastest Growing Segments

2.1.4 Potential Markets

2.1.5 Market Concentration

#### 2.2 Market Scope and Segmentation

2.2.1 Market Scope- Segments

2.2.2 Market Scope- Countries

2.2.3 Macroeconomic and Demographic Outlook

2.2.4 Abbreviations

2.2.5 Units and Currency Conversions

### 3. RESEARCH METHODOLOGY

#### 3.1 Primary Research Surveys

#### 3.2 Secondary Data Sources

#### 3.3 Data Triangulation

#### 3.4 Forecast Methodology

#### 3.5 Assumptions and Limitations

### 4. INTRODUCTION TO GLOBAL NEXT-GENERATION FIREWALL MARKET IN 2025

#### 4.1 Industry Panorama

#### 4.2 Leading Companies Profiled in the Study

#### 4.3 Asia Pacific Markets offer Robust Market Prospects for New Entrants

#### 4.4 Market Dynamics

4.4.1 Market Dynamics- Trends and Drivers

4.4.2 Market Dynamics- Opportunities and Challenges

#### 4.5 Regional Analysis

#### 4.6 Porter's Five Force Analysis

- 4.6.1 Intensity of Competitive Rivalry
- 4.6.2 Threat of New Entrants
- 4.6.3 Threat of Substitutes
- 4.6.4 Bargaining Power of Buyers
- 4.6.5 Bargaining Power of Suppliers
- 4.7 Next-Generation Firewall Industry Value Chain Analysis
  - 4.7.1 Stage of Value Chain
  - 4.7.2 Key Activities of Companies
  - 4.7.3 Companies Included in Each Stage
  - 4.7.4 Key Insights

## **5. NEXT-GENERATION FIREWALL MARKET OUTLOOK TO 2032**

- 5.1 Market Size Forecast by Type, 2021-2024 and 2025-2032
- 5.2 Market Size Forecast by Application, 2021-2024 and 2024-2032
- 5.3 Market Size Forecast by Geography, 2021-2024 and 2024-2032

### **By Type**

**Hardware**

**Virtual**

**Cloud Based**

**By Organization Size**

**Small and Medium Enterprise**

**Large Enterprise**

**By Product**

**Packet Filtering Firewall**

**Circuit-level Gateway**

**Stateful Inspection Firewall**

**Application-level Gateway (aka proxy firewall)**

**Next-generation Firewall (NGFW)**

**By Service**

**Professional Service**

**System Integration**

**Managed Service**

**Consulting**

**Others**

**By End-User**

**BFSI**

**Government and Public Utilities**

**IT and Telecom**

Retail  
Healthcare  
Education  
Others

## **6. GLOBAL NEXT-GENERATION FIREWALL MARKET OUTLOOK ACROSS GROWTH SCENARIOS**

**6.1 Low Growth Scenario**  
**6.2 Base/Reference Case**  
**6.3 High Growth Scenario**

## **6. NORTH AMERICA NEXT-GENERATION FIREWALL MARKET SIZE OUTLOOK**

**6.1 Key Market Statistics, 2024**  
**6.2 North America Next-Generation Firewall Market Trends and Growth Opportunities**  
**6.2.1 North America Next-Generation Firewall Market Outlook by Type**  
**6.2.2 North America Next-Generation Firewall Market Outlook by Application**  
**6.3 North America Next-Generation Firewall Market Outlook by Country**  
**6.3.1 The US Next-Generation Firewall Market Outlook, 2021- 2032**  
**6.3.2 Canada Next-Generation Firewall Market Outlook, 2021- 2032**  
**6.3.3 Mexico Next-Generation Firewall Market Outlook, 2021- 2032**

## **7. EUROPE NEXT-GENERATION FIREWALL MARKET SIZE OUTLOOK**

**7.1 Key Market Statistics, 2024**  
**7.2 Europe Next-Generation Firewall Market Trends and Growth Opportunities**  
**7.2.1 Europe Next-Generation Firewall Market Outlook by Type**  
**7.2.2 Europe Next-Generation Firewall Market Outlook by Application**  
**7.3 Europe Next-Generation Firewall Market Outlook by Country**  
**7.3.2 Germany Next-Generation Firewall Market Outlook, 2021- 2032**  
**7.3.3 France Next-Generation Firewall Market Outlook, 2021- 2032**  
**7.3.4 The UK Next-Generation Firewall Market Outlook, 2021- 2032**  
**7.3.5 Spain Next-Generation Firewall Market Outlook, 2021- 2032**  
**7.3.6 Italy Next-Generation Firewall Market Outlook, 2021- 2032**  
**7.3.7 Russia Next-Generation Firewall Market Outlook, 2021- 2032**  
**7.3.8 Rest of Europe Next-Generation Firewall Market Outlook, 2021- 2032**

## **8. ASIA PACIFIC NEXT-GENERATION FIREWALL MARKET SIZE OUTLOOK**

### **8.1 Key Market Statistics, 2024**

### **8.2 Asia Pacific Next-Generation Firewall Market Trends and Growth Opportunities**

#### **8.2.1 Asia Pacific Next-Generation Firewall Market Outlook by Type**

#### **8.2.2 Asia Pacific Next-Generation Firewall Market Outlook by Application**

### **8.3 Asia Pacific Next-Generation Firewall Market Outlook by Country**

#### **8.3.1 China Next-Generation Firewall Market Outlook, 2021- 2032**

#### **8.3.2 India Next-Generation Firewall Market Outlook, 2021- 2032**

#### **8.3.3 Japan Next-Generation Firewall Market Outlook, 2021- 2032**

#### **8.3.4 South Korea Next-Generation Firewall Market Outlook, 2021- 2032**

#### **8.3.5 Australia Next-Generation Firewall Market Outlook, 2021- 2032**

#### **8.3.6 South East Asia Next-Generation Firewall Market Outlook, 2021- 2032**

#### **8.3.7 Rest of Asia Pacific Next-Generation Firewall Market Outlook, 2021- 2032**

## **9. SOUTH AMERICA NEXT-GENERATION FIREWALL MARKET SIZE OUTLOOK**

### **9.1 Key Market Statistics, 2024**

### **9.2 South America Next-Generation Firewall Market Trends and Growth Opportunities**

#### **9.2.1 South America Next-Generation Firewall Market Outlook by Type**

#### **9.2.2 South America Next-Generation Firewall Market Outlook by Application**

### **9.3 South America Next-Generation Firewall Market Outlook by Country**

#### **9.3.1 Brazil Next-Generation Firewall Market Outlook, 2021- 2032**

#### **9.3.2 Argentina Next-Generation Firewall Market Outlook, 2021- 2032**

#### **9.3.3 Rest of South and Central America Next-Generation Firewall Market Outlook, 2021- 2032**

## **10. MIDDLE EAST AND AFRICA NEXT-GENERATION FIREWALL MARKET SIZE OUTLOOK**

### **10.1 Key Market Statistics, 2024**

### **10.2 Middle East and Africa Next-Generation Firewall Market Trends and Growth Opportunities**

#### **10.2.1 Middle East and Africa Next-Generation Firewall Market Outlook by Type**

#### **10.2.2 Middle East and Africa Next-Generation Firewall Market Outlook by Application**

### **10.3 Middle East and Africa Next-Generation Firewall Market Outlook by Country**

**10.3.1 Saudi Arabia Next-Generation Firewall Market Outlook, 2021- 2032**

**10.3.2 The UAE Next-Generation Firewall Market Outlook, 2021- 2032**

**10.3.3 Rest of Middle East Next-Generation Firewall Market Outlook, 2021- 2032**

**10.3.4 South Africa Next-Generation Firewall Market Outlook, 2021- 2032**

**10.3.5 Egypt Next-Generation Firewall Market Outlook, 2021- 2032**

**10.3.6 Rest of Africa Next-Generation Firewall Market Outlook, 2021- 2032**

## **11. COMPANY PROFILES**

### **11.1 Leading 10 Companies**

**Barracuda Networks Inc**

**Check Point Software Technologies**

**Cisco Systems Inc**

**Fortinet**

**Juniper Networks Inc**

**Palo Alto Networks Inc**

**Raytheon Company**

**Sophos Ltd**

**WatchGuard Technologies**

**Zscaler**

### **11.2 Overview**

### **11.3 Products and Services**

### **11.4 SWOT Profile**

## **12. APPENDIX**

### **12.1 Subscription Options**

### **12.2 Customization Options**

### **12.3 Publisher Details**

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