

Intrusion Detection System Market Size, Share, and Outlook, 2025 Report- By Type (Host-Based IDS, Network-Based IDS, Wireless IDS), By Application (Banking & Financial Institution, IT & Telecommunications, Aviation and Transportation, Defence & Intelligence, Government Institutions, Education, Others), By Deployment (On-Premise, Cloud Based), By End-User (Banking & Financial Institution, IT & Telecommunications, Aviation and Transportation, Defence & Intelligence, Government Institutions, Education, Others), 2018-2032

<https://marketpublishers.com/r/I2DBBE0A4429EN.html>

Date: April 2025

Pages: 175

Price: US\$ 3,680.00 (Single User License)

ID: I2DBBE0A4429EN

Abstracts

Intrusion Detection System Market Outlook

The Intrusion Detection System Market size is expected to register a growth rate of 6.4% during the forecast period from \$5.46 Billion in 2025 to \$8.4 Billion in 2032. The Intrusion Detection System 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 Intrusion Detection System segments across 22 countries from 2021 to 2032. Key segments in the report include By Type (Host-Based IDS, Network-Based IDS, Wireless IDS), By Application (Banking & Financial Institution, IT & Telecommunications, Aviation and Transportation, Defence & Intelligence, Government Institutions, Education,

Others), By Deployment (On-Premise, Cloud Based), By End-User (Banking & Financial Institution, IT & Telecommunications, Aviation and Transportation, Defence & Intelligence, Government Institutions, Education, Others). Over 70 tables and charts showcase findings from our latest survey report on Intrusion Detection System markets.

Intrusion Detection System Market Insights, 2025

The Intrusion Detection System (IDS) Market is growing as enterprises and governments prioritize AI-driven threat detection, machine learning-based anomaly recognition, and real-time cybersecurity analytics. Companies like Cisco, Palo Alto Networks, and McAfee are innovating with behavioral analytics-powered network monitoring, AI-enhanced malware detection, and zero-trust security frameworks to combat sophisticated cyber threats. The rise of AI-powered hybrid IDS solutions, 5G-integrated intrusion prevention systems, and blockchain-enhanced threat intelligence sharing is transforming the industry. However, challenges such as high costs of AI-integrated IDS, regulatory complexities for data protection, and increasing cybersecurity skill gaps persist. Additionally, government mandates for cybersecurity compliance, tax incentives for AI-driven security solutions, and policies supporting critical infrastructure protection are influencing market expansion.

Five Trends that will define global Intrusion Detection System market in 2025 and Beyond

A closer look at the multi-million market for Intrusion Detection System identifies rapidly shifting consumer preferences across categories. By focusing on growth and resilience, leading Intrusion Detection System 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 Intrusion Detection System vendors.

What are the biggest opportunities for growth in the Intrusion Detection System industry?

The Intrusion Detection System 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.

Intrusion Detection System Market Segment Insights

The Intrusion Detection System industry presents strong offers across categories. The analytical report offers forecasts of Intrusion Detection System industry performance across segments and countries. Key segments in the industry include%li%By Type (Host-Based IDS, Network-Based IDS, Wireless IDS), By Application (Banking & Financial Institution, IT & Telecommunications, Aviation and Transportation, Defence & Intelligence, Government Institutions, Education, Others), By Deployment (On-Premise, Cloud Based), By End-User (Banking & Financial Institution, IT & Telecommunications, Aviation and Transportation, Defence & Intelligence, Government Institutions, 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, Intrusion Detection System 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 Intrusion Detection System industry ecosystem. It assists decision-makers in evaluating global Intrusion Detection System market fundamentals, market dynamics, and disruptive trends across the value chain segments.

Scenario Analysis and Forecasts

Strategic decision-making in the Intrusion Detection System 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 Intrusion Detection System 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 Intrusion Detection System 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 Intrusion Detection System 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 Intrusion Detection System market drivers and opportunities across Germany, France, the United Kingdom, Spain, Italy, Russia, and other Europe.

The US Intrusion Detection System market Insights%li%Vendors are exploring new opportunities within the US Intrusion Detection System industry.

Easing inflation coupled with strengthening consumer sentiment is encouraging aggressive actions from the US Intrusion Detection System 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 Intrusion Detection System market.

Latin American Intrusion Detection System 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 Intrusion Detection System 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 Intrusion Detection System 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 Intrusion Detection System markets including the UAE, Saudi Arabia, Qatar, and Oman continue to offer lucrative pockets of growth.

Competitive Landscape%li%How Intrusion Detection System 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 Check point, CISCO-Sourcefire, Corero, Dell, HP, IBM, Imperva Inc, McAfee, NSFOCUS Inc, Robert Bosch LLC, Tyco International Ltd.

Intrusion Detection System Market Segmentation

By Type

Host-Based IDS

Network-Based IDS

Wireless IDS

By Application

Banking & Financial Institution

IT & Telecommunications

Aviation and Transportation

Defence & Intelligence

Government Institutions

Education

Others

By Deployment

On-Premise

Cloud Based

By End-User

Banking & Financial Institution

IT & Telecommunications

Aviation and Transportation

Defence & Intelligence

Government Institutions

Education

Others

Leading Companies

Check point

CISCO-Sourcefire

Corero

Dell

HP

IBM

Imperva Inc

McAfee

NSFOCUS Inc

Robert Bosch LLC

Tyco International Ltd

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.

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By Type

Host-Based IDS

Network-Based IDS

Wireless IDS

By Application

Banking & Financial Institution

IT & Telecommunications

Aviation and Transportation

Defence & Intelligence

Government Institutions

Education

Others

By Deployment

On-Premise

Cloud Based

By End-User

Banking & Financial Institution

IT & Telecommunications

Aviation and Transportation

Defence & Intelligence

Government Institutions

Education

Others

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Check point

CISCO-Sourcefire

Corero

Dell

HP

IBM

Imperva Inc

McAfee

NSFOCUS Inc

Robert Bosch LLC

Tyco International Ltd

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