

AI in Cybersecurity Market - 2024-2032

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Abstracts

The AI in Cybersecurity Market was valued at US\$ 26.29 billion in 2024 and is anticipated to reach US\$ 109.33 billion by 2032, at a CAGR of 0.195 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the AI in Cybersecurity Market.

This report delivers a comprehensive overview of the AI in Cybersecurity Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding AI in Cybersecurity Market. The AI in Cybersecurity Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

AI in Cybersecurity Market Scope:

By Security Type

Network Security

Endpoint Security

Application Security

Hardware Security

Others

By Component

Hardware

Solutions

Services

By Deployment Type

On-premises

Cloud-based

By Technology

Machine Learning

Natural Language Processing (NLP)

Context-aware computing

Others

By Application

Identity and Access Management

Natural Language Processing (NLP)

Data Loss Prevention

Unified Threat Management

Fraud Detection/Anti-Fraud

Threat Intelligence

Others

By End-Use Industry

Banking, Financial Services and Insurance

Retail

Government & Defense

Manufacturing

Enterprise

Healthcare

Automotive & Transportation

Others

Key Players

NVIDIA

Amazon Web Services, Inc.

Cylance Inc. (BlackBerry)

Darktrace

Microsoft Corporation

Fortinet, Inc.

IBM Corporation

Intel Corporation

LexisNexis

Micron Technology, Inc..

Major Highlights

This report delivers a comprehensive overview of the AI in Cybersecurity Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding AI in Cybersecurity Market. The AI in Cybersecurity Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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