

# Artificial Intelligence-based Security Market: Business Opportunities, Growth Statistics, Industry Size & Share by 2028

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New Research Study ""<u>Artificial Intelligence-based Security Market</u> 2022 analysis by Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges and Investment Opportunities), Size, Share and Outlook"" has been added to Coherent Market insight

The global artificial intelligence-based security market is estimated to exhibit a CAGR of 30.25% over the forecast period.

The Artificial Intelligence-based Security market report provides a detailed market outline, covering each facet of definitions, classifications, applications, and industry chain frameworks. It throws light on the crucial market dynamics, together with the current trends in the market. The report covers the analysis of various sectors in its entirety that propels the growth of the market like trends & opportunities, which may affect the market in a negative/positive way in the long run. It also highlights on the varied applications and segments. The report contains information on par with the historic milestones and latest trends. A profound study has been conducted on each segment covering each important factor, such as the market growth potential, the dynamics of the Artificial Intelligence-based Security market, the market CAGR, and the market valuation.

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This report includes information on the industry's market growth as well as key segmentation variables that help the global Artificial Intelligence-based Security Market prosper in today's environment. The report also emphasises the importance of regional classification in the global Artificial Intelligence-based Security Market. Due to growing demand, the worldwide Artificial Intelligence-based Security Market will eventually create more revenue and have a higher market size than the previous projected period.

Major Key players in this Market:

\* Nvidia Corporation

- \* Intel Corporation
- \* Xilinx Inc.
- \* Samsung Electronics Co. Ltd.
- \* Micron Technology
- \* IBM Corporation
- \* Cylance Inc.
- \* Threatmetrix
- \* Securonix Inc.
- \* Amazon
- \* Sift Science
- \* Acalvio Technologies
- \* Skycure Inc.

Drivers & Trends

The Artificial Intelligence-based Security Market is reliant on a number of factors that can either help or hinder the industry overall. The variables are presented and classified according to their potential impact on the Artificial Intelligence-based Security Market. Various factors are defined in the report for all of the Artificial Intelligence-based Security Market segments and countries. These variables have data attached to them.

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## Detailed Segmentation:

Global artificial intelligence based security Market, By Offering:

- Hardware
- Software
- Services

Global artificial intelligence based security Market, By Deployment Type:

- Cloud Deployment
- On-premise Deployment

Global artificial intelligence based security Market, By Security Type:

- Network Security
- Endpoint Security
- Application Security
- Cloud Security

Global artificial intelligence based security Market, By Solutions:

Identity and Access Management (IAM)

- Risk and Compliance Management
- Encryption
- Data Loss Prevention (DLP)
- Unified Threat Management (UTM)
- Antivirus/Antimalware
- Intrusion Detection/Prevention System (IDS/IPS)

• Others (Firewall, Security and Vulnerability Management, Disaster Recovery, DDOS Mitigation, Web Filtering, Application Whitelisting, and Patch Management)

Global artificial intelligence based security Market, By Technology:

- Machine Learning
- Context Awareness Computing
- Natural Language Processing

Global artificial intelligence based security Market, By Verticals:

- Government & Defense
- BFSI
- Enterprise
- Infrastructure
- Automotive & Transportation
- Healthcare
- Retail
- Manufacturing
- Others (Oil & Gas, Education, Energy)

## Regional Outlook:

The Asia Pacific, North America, Europe, Latin America, and the Rest of the World are examined in the geographical analysis of the worldwide Artificial Intelligence-based Security market. Because of its well-established ICT service providers and big consumer base, North America is the world's leading/significant area in terms of market share. Over the projected period 2022-2028, Asia-Pacific is expected to have the greatest growth rate/CAGR.

## Method of Research

The report provides first-hand information performed by key players using quantitative & qualitative assessment as per the parameters of the Porter's Five Force Model. It throws light on the macro-economic indicators, parent market trends, and growth factors. Primary (surveys, interviews, and questionnaires) & secondary researches (SEC filings, white paper references, and published reports) have been carried out to provide a better understanding of the market. The data used in the report has passed multi-step verification to assure both the authenticity as well as the quality of the insight that is provided. Bottom-up & top-down approaches are also used for ensuring the credibility of the valuations and market segments.

The following are the study objectives for this report:

□ SWOT Analysis focuses on worldwide main manufacturers to define, assess, and analyse market competition. By kind, application, and region, the market is defined, described, and forecasted.

Examine the global and main regional market potential and advantage, opportunity and challenge, constraints and risks.

Determine whether trends and factors are driving or limiting market growth.

D By identifying high-growth categories, stakeholders would be able to analyse market potential.

 $\hfill\square$  Conduct a strategic study of each submarket's growth trends and market contribution.

□ Expansions, agreements, new product launches, and acquisitions in the market are all examples of competitive developments.

□ To create a strategic profile of the main players and analyse their growth plans in depth.

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