

# Artificial Neural Networks (ANN) Market - 2022-2030

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## Abstracts

The Artificial Neural Networks (ANN) Market was valued at US\$ 164.3 million in 2022 and is anticipated to reach US\$ 600.3 million by 2030, at a CAGR of 0.176 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 Artificial Neural Networks (ANN) Market.

This report delivers a comprehensive overview of the Artificial Neural Networks (ANN) 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 Artificial Neural Networks (ANN) Market. The Artificial Neural Networks (ANN) 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 2022–2030.

Artificial Neural Networks (ANN) Market Scope:

By Type

Feedback Artificial Neural Network

Feedforward Artificial Neural Network

By Component

Solutions

Platform/API

Services

By Deployment

On-premises

Cloud

By Application

Image Recognition

Signal Recognition

Data Mining

Others

By End-User

Banking, Financial Services, Insurance

Retail and E-commerce

Healthcare and Life Sciences

Others

Key Players

Cisco Systems Inc.

IBM Corporation

Microsoft Corporation

SAS Institute Inc.

Oracle Corporation

Splunk Inc.

Riverbed Technology Inc.

NetScout Systems Inc.

Ixia

SolarWinds Inc.

## Major Highlights

This report delivers a comprehensive overview of the Artificial Neural Networks (ANN) 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 Artificial Neural Networks (ANN) Market. The Artificial Neural Networks (ANN) 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 2022–2030.

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)

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## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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