

Global Network Detection and Response (NDR) Tool Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Network Detection and Response (NDR) Tool market size is expected to reach \$ 5720 million by 2032, rising at a market growth of 10.5% CAGR during the forecast period (2026-2032).

Network Detection and Response (NDR) tools are cybersecurity solutions that identify anomalous communication, lateral movement, malicious connections, data exfiltration, and latent threats by collecting, parsing, and analyzing enterprise network traffic, metadata, and behavioral patterns; they also facilitate alert investigation, root-cause analysis, automated response, and integrated security operations.

Upstream components include network probes, traffic capture devices, AI algorithms, threat intelligence, log platforms, cloud infrastructure, and security chips; downstream markets encompass the financial, government, telecommunications, manufacturing, energy, healthcare, and education sectors, as well as security operations centers (SOCs) of large enterprises.

The global NDR market is evolving toward cloud-native architectures, AI-driven capabilities, platform convergence, and automated response. As enterprise networks expand from traditional data centers to cloud, hybrid cloud, remote work, and IoT environments?where relying solely on perimeter firewalls and endpoint protection is insufficient to detect stealthy attacks?NDR solutions are increasingly assuming roles in continuous traffic monitoring, behavioral modeling, east-west traffic analysis, and threat hunting. Future products will feature deep integration with SIEM, SOAR, EDR, XDR, and Zero Trust platforms to enhance alert accuracy and response efficiency. Competitive differentiation in the industry will center on encrypted traffic analysis, low false-positive rates, asset identification, threat intelligence integration, cloud traffic

visualization, and automated remediation capabilities.

This report studies the global Network Detection and Response (NDR) Tool demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Network Detection and Response (NDR) Tool, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Network Detection and Response (NDR) Tool that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Network Detection and Response (NDR) Tool total market, 2021-2032, (USD Million)

Global Network Detection and Response (NDR) Tool total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Network Detection and Response (NDR) Tool total market, key domestic companies, and share, (USD Million)

Global Network Detection and Response (NDR) Tool revenue by player, revenue and market share 2021-2026, (USD Million)

Global Network Detection and Response (NDR) Tool total market by Type, CAGR, 2021-2032, (USD Million)

Global Network Detection and Response (NDR) Tool total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Network Detection and Response (NDR) Tool market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Palo Alto Networks, Vectra AI, ExtraHop, Cisco, Fortinet, Verizon, Broadcom (VMware), Exabeam (LogRhythm), Darktrace, Rapid7, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Network Detection and Response (NDR) Tool market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Network Detection and Response (NDR) Tool Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Network Detection and Response (NDR) Tool Market, Segmentation by Type:

Cloud-based

On-premises

Global Network Detection and Response (NDR) Tool Market, Segmentation by Detection Technology:

Behavioral Analytics NDR Software

Machine Learning-based NDR Software

Signature-based NDR Software

Anomaly Detection NDR Software

Threat Intelligence-driven NDR Software

Encrypted Traffic Analysis NDR Software

Global Network Detection and Response (NDR) Tool Market, Segmentation by Data Source:

Network Packet-based NDR Software

Flow-based NDR Software

Metadata-based NDR Software

DNS Traffic NDR Software

Cloud Traffic NDR Software

East-west Traffic NDR Software

Global Network Detection and Response (NDR) Tool Market, Segmentation by Application:

SMEs

Large Enterprises

Companies Profiled:

Palo Alto Networks

Vectra AI

ExtraHop

Cisco

Fortinet

Verizon

Broadcom (VMware)

Exabeam (LogRhythm)

Darktrace

Rapid7

Secureworks

NetWitness

Hillstone Networks

Trellix

Fidelis Security

GoSecure

Sophos

IronNet

MixMode

Arista Networks

Sangfor

Qianxin

Topsec

DBAPPSecurity

Key Questions Answered

1. How big is the global Network Detection and Response (NDR) Tool market?
2. What is the demand of the global Network Detection and Response (NDR) Tool market?
3. What is the year over year growth of the global Network Detection and Response (NDR) Tool market?
4. What is the total value of the global Network Detection and Response (NDR) Tool market?
5. Who are the Major Players in the global Network Detection and Response (NDR) Tool market?
6. What are the growth factors driving the market demand?

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