

SecAI NDR

SecAI NDR provides the most effective network security capabilities with high-fidelity detection on sophisticated attacks and automated response with a low false positive rate of less than 0.03% and a high zero-day detection rate of over 81%



Be Confident Above The Rising Cyberattacks

SecAI NDR is a network traffic detection and response platform that integrates Threat Intelligence and AI to provide a better protection to an organisation's network. With its unique detection engines leverage on cutting-edge threat intelligence, network traffic analysis, and machine learning algorithms to provide comprehensive visibility into network activities and help organisations identify potential security breaches and malicious activities.

With features like Network Detection and Response (NDR), it can monitor the organization network to identify for abnormal traffic behaviour. By integrating with its rich contextual threat intelligence with Machine Learning and Artificial Intelligence, it can detect for network abnormalities like unusual login, large data exfiltration... etc. SecAI NDR can response to these threat events through its automated response functionality by alert generation, quarantining or containment of the malicious activities to mitigate the impact or such threat incidents.

With SecAI NDR, organisations can achieve a proactive threat detection role with reduced response time and with its flexibility of scalability, organisation is thus able to better protect their corporate digital assets against modern cyber attacks.

Key Capabilities

Risk Prevention



Comprehensive Visibility

Get real-time visibility into the network, including ports, services, applications and domains.



Attack Surface Reduction

Identify critical risks across newly launched applications, public entries, login portals, cloud services and APIs.



Customisable Asset Risk Monitoring

Achieve flexible and centralised risk management based on the specific needs of the SecOps teams.

Accurate Detection



Zero-Day Threats Detection

Accurately detect generic zero-day exploits as well as file-based zero-day vulnerabilities.



Compromised Host Detection

Accurately identify compromised hosts by uniting rule based analytics with high-fidelity IOC intelligence.



Alert Noise Reduction

Reveal the most critical threats with powerful analytics of in-progress attacks.

Real-Time Analysis



Attack Path Analysis

Aggregate events in a timeline intelligently to clearly sort out hacker attack paths.



Multidimensional Analysis

Conduct a comprehensive analysis of threats from attacker's and defender's perspective.



Attacker Profiling

Analyse and extract patterns of attack behavior automatically to build attacker profiles.

Automated Response



TCP Reset Blocking

Realise high TCP reset blocking rate by using the TCP session mechanism.



Firewall Blocking

Integrate seamlessly with firewall, configure the firewall blocking policy through TDP in real-time.

Advantages

Ease of Deployment

Can be deployed on your own infrastructure and comply with any compliance and data privacy requirements.

High Accuracy

Achieve high detection accuracy by leveraging high-fidelity threat intelligence combined with AI detection models to reduce alert noise efficiently.

Response Instantly

Integrate seamlessly with firewall, XDR and SIEM / SOAR of major international solutions including Palo Alto, CrowdStrike, CISCO, Check Point, FortiGate, etc.

0.03%

FALSE POSITIVE RATE

81%

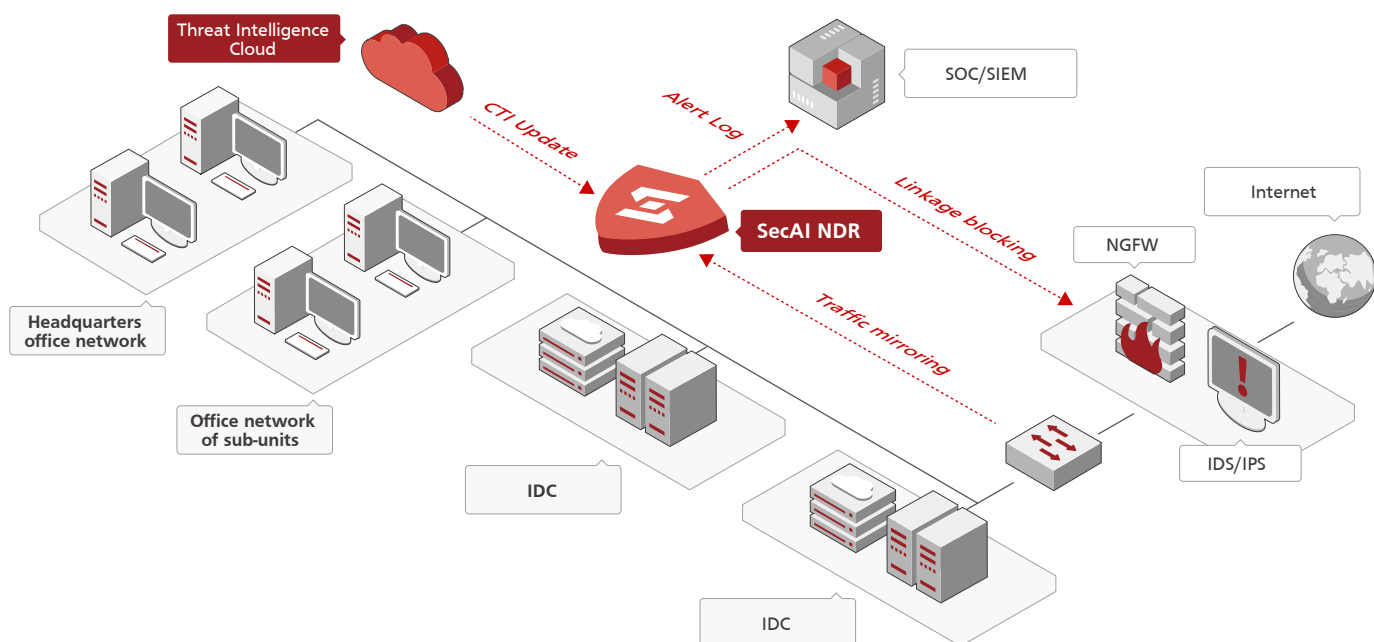
ZERO - DAY
DETECTION RATE

3%

UNDERREPORTING
RATE

99%

TCP RESET
BLOCKING RATE



"See and stop advanced cyber attacks faster."

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