

Stamus Security Platform

Actionable network visibility and threat detection



Greater visibility and evidence



More complete detection



Response-ready
Declarations of Compromise™



Extensible threat intelligence



Straightforward integrations



Immediate results



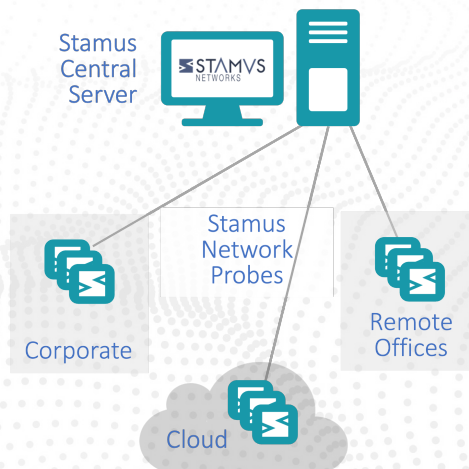
Stamus Security Platform (SSP) is an open network detection and response solution that delivers actionable network visibility and threat detection.

Stamus Network Probes

Stamus Network Probes inspect and analyze all network traffic to perform real-time threat detection, enrich the resulting events with extensive metadata, and capture network protocol transactions. The probe delivers all this data to the Stamus Central Server for additional analytics, processing and another layer of threat detection.

Stamus Central Server

Stamus Central Server provides the centralized management of the probes, third party threat intelligence and rulesets, consolidated event storage and a central integration point. It includes an additional layer of machine learning and algorithmic threat detection, along with automated event triage – enabled by tagging and classification. Finally, the Stamus Central Server provides a powerful threat hunting and incident investigation user interface.



SSP supports all combinations of physical, virtual, and cloud installations.

Security teams use Stamus Security Platform for automated detection, proactive threat hunting, incident investigation and IT policy enforcement. Ultimately, the system helps both security (SecOps) and network (NetOps) operations teams:

Reduce your organization’s risk – uncover known and unknown threats to critical assets from your cloud and on-premise networks.

Eliminate network blind spots – monitor north-south as well as east-west traffic with Stamus Network Probes at all critical points in your cloud and on-premise networks.

Eradicate alert fatigue – the system notifies incident response systems and personnel only when urgent and imminent threats are identified.

Reduce the workload of your SOC analysts – free your valuable staff, allowing them to focus on proactive security measures, rather than pouring through 1000s of alerts.

Dramatically accelerate incident response - quickly investigate potential issues with transparent, explainable results, backed up with extensive evidence.

See results immediately – Stamus Security Platform is easy to install, configure and integrate with other elements of your security tech stack.

Extend your capabilities – leverage third-party threat intelligence and rulesets; and easily transform a threat hunt into custom detection logic.

Uncover hidden threats – because even the most advanced system cannot automatically detect everything, Stamus Security Platform comes with an integrated guided threat hunting console that make the hunt both effective and efficient.

SSP is available in two functional license tiers – Stamus Network Detection (Stamus ND) and Stamus Network Detection and Response (Stamus NDR). See the table below for a high-level comparison.

	Stamus ND	Stamus NDR
Signature and reputation list-based threat detection	✓	✓
Flow and protocol-based data enrichment and event capture	✓	✓
Tagging and classification for auto event triage	✓	✓
Guided threat hunting	✓	✓
Machine learning and algorithmic detection engines		✓
Stamus threat intelligence and customizable detection		✓
Asset-oriented insights		✓
Declarations of Compromise™ high-fidelity threat notifications		✓

ABOUT STAMUS NETWORKS

Stamus Networks believes in a world where defenders are heroes, and a future where those they protect remain safe. As defenders face an onslaught of threats from well-funded adversaries, we relentlessly pursue solutions that make the defender’s job easier and more impactful. A global provider of high-performance network-based threat detection and response systems, Stamus Networks helps enterprise security teams accelerate their response to critical threats with solutions that uncover serious and imminent risk from network activity. Our advanced network detection and response (NDR) solutions expose threats to critical assets and empower rapid response.



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