Your security team faces significant challenges in today’s threat landscape. They grapple with analyzing data noise, trying to gain visibility across hybrid cloud and on-prem environments, while being inundated with vast amounts of data from various security and IT sources. It’s a struggle to address every minor security issue and prioritize major vulnerabilities before they escalate. Solving for this requires the ability to turn volumes of raw data into actionable insights.

Threat detection is made even harder by a pervasive lack of context related to security events. Amidst security noise and an overwhelming number of alerts that require action, analysts struggle to discern high-priority threats from low-priority threats without sufficient context. To make matters worse, defending the organization from a wide range of risks now includes detecting sophisticated, AI-driven threat campaigns. Plus, security teams are burdened with managing an average of 25+ different security tools, across detection, investigation and response.

As an industry-defining security information and event management (SIEM) and security analytics solution, Splunk® Enterprise Security is the trusted choice for security operations centers (SOCs) around the globe. Splunk has paved the way in advancing SIEM and security analytics by being at the forefront of innovation in security to help thousands of customers outpace adversaries. Its powerful capabilities enable you to realize comprehensive visibility, empower accurate detection with context and fuel operational efficiency. Built on the Splunk platform powered by AI capabilities, Splunk Enterprise Security powers analytics at scale for continuous security monitoring and cost-effective data optimization. With Splunk, you can detect what matters, investigate holistically and respond rapidly.
Gain comprehensive visibility
Ingest, normalize and analyze data from all enterprise sources with AI-powered capabilities to find any event, anytime, at scale. This extensible data platform is deployed on-premises, in the cloud or hybrid, and powers unified visibility for continuous security monitoring. Cost-effectively optimize data by choosing to ingest only data critical for security use cases.

Make sense of alerts
Gain visibility for fast action when an alert is triggered with the custom alert actions feature. Custom alerts can be set to varying levels of granularity based on conditions such as data thresholds, trend-based conditions and behavioral pattern recognition like brute force attacks and fraud scenarios.

Prioritize focus with context
Drastically reduce alert volumes by up to 90% with risk-based alerting (RBA). RBA uses the Splunk Enterprise Security correlation search framework to collect risk events into a single risk index. Collected events create a single risk notable when they meet a specific criterion, so you can stay focused on imminent threats that traditional SIEM solutions might miss.

Unify threat detection, investigation and response
Centralize your workflows across detection, investigation and response with Mission Control. Coupled with Splunk’s leading SOAR solution, automated playbooks are infused with threat intelligence that brings together and normalizes the scoring of data sources.

Utilize curated detections
Tap into 1,500+ out-of-the-box detections based on Splunk Threat Research deep dives into detection engineering to find and remediate threats faster. These detections also align to industry frameworks like MITRE ATT&CK, NIST CSF 2.0 and Cyber Kill Chain®.

Build what you need
Access Splunk’s network of 2,200+ partners and Splunkbase’s 2,800+ partner and community-built apps that seamlessly integrate with your existing tools. Collect, search, monitor and analyze data using a centralized, vendor neutral solution to help you meet increasingly complex compliance requirements.

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