

Reduce Risk and Strengthen ServiceNow Posture

The Challenge

ServiceNow is deeply embedded in business operations, managing CMDB records, IT assets, user data, and financial information. Its flexibility and interconnected modules enable efficiency—but also introduce complex security risks.

Misconfigurations, excessive permissions, and inconsistent policies create vulnerabilities that can lead to data exposure, operational disruptions, and compliance failures. With multiple teams managing different aspects of ServiceNow, security ownership is fragmented, increasing the risk of unauthorized changes. Without the right security controls, enforcing policies and preventing misconfigurations at scale remains a challenge.

The Solution

AppOmni delivers comprehensive security for ServiceNow by providing deep visibility into configurations, permissions, and third-party integrations. Its granular monitoring of CMDB records, ACLs, roles, update sets, and workflows enables teams to detect misconfigurations and excessive access before they become security incidents.

With continuous enforcement and intelligent alerting, AppOmni filters out noise to highlight the most critical threats. This allows security teams to focus on high-priority risks, maintain policy integrity, and prevent unauthorized changes—streamlining ServiceNow security without adding complexity.

Prevent SaaS Breaches

Misconfigurations in ServiceNow have exposed thousands of organizations to data leaks. Without the right security controls, excessive permissions and configuration drift can leave sensitive records vulnerable. AppOmni's proven prevention and detection capabilities help organizations lock down ServiceNow environments, stopping threats before they become breaches.



THE BENEFITS

- Gain visibility and control over access and configurations
- Prevent misconfigurations and security drift
- Detect and stop unauthorized access and threats
- Automate compliance enforcement and reporting
- Secure third-party integrations and reduce risk



KEY USE CASES

- Posture & Permissions Monitoring
- Identity Access Control
- Threat & Anomaly Detection
- Third-Party Risk Management
- Compliance & Policy Enforcement

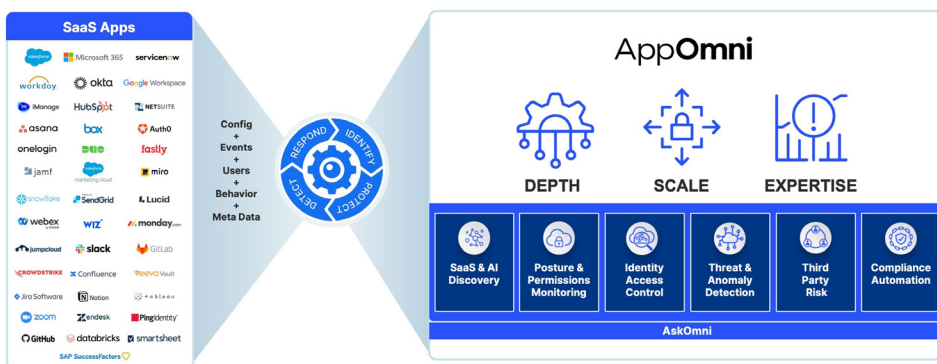
How AppOmni Strengthens ServiceNow Posture

AppOmni provides deep visibility and control to reduce risk, protect sensitive data, and enforce security policies across ServiceNow. By continuously monitoring for misconfigurations, excessive permissions, and risky integrations, AppOmni helps organizations stay ahead of evolving threats.

Use Case	How To Use It	Security Impact
Posture & Permissions Monitoring	Tracks CMDB permissions, ACLs, and security settings to detect misconfigurations and excessive permissions.	Reduces risk by identifying security gaps before they are exploited.
Identity Access Control	Applies least privilege access across ServiceNow to reduce unnecessary permissions and security risks.	Lowens the attack surface and prevents unauthorized privilege escalation.
Threat & Anomaly Detection	Monitors brute-force attempts, privilege escalation, and unusual API activity in real time.	Detects and stops security threats before they impact operations.
Third-Party Risk Management	Identifies risky SaaS-to-SaaS integrations and enforces security policies on connected applications.	Protects sensitive data from exposure through unvetted integrations.
Compliance & Policy Enforcement	Automates security policy enforcement and generates compliance reports for SOX, ISO 27001, and NIST 800-53.	Maintains security consistency and reduces compliance risk.

Achieve Effective SaaS Security for ServiceNow

AppOmni secures ServiceNow by detecting misconfigurations, enabling near real-time threat monitoring, and streamlining remediation workflows.



“ In 10 minutes, AppOmni showed me something unlike anything in SaaS security. As we dug deeper, our needs became clear—configuration monitoring, drift detection, proactive alerts, ServiceNow integration, vulnerability identification, licensing, and account monitoring.

**CISO and Associate
Vice President,
University of Cincinnati**

See AppOmni in Action

Discover how AppOmni secures ServiceNow with continuous monitoring, policy enforcement, and deep visibility. [Get a demo](#)

About AppOmni

AppOmni, the leader in SaaS Security, helps customers achieve secure productivity with their applications. Security teams and owners can quickly detect and mitigate threats using unmatched depth of protection, continuous monitoring, and comprehensive visibility. Trusted by the world's largest enterprises, AppOmni specializes in securing diverse SaaS environments. © 2025 All Rights Reserved. Learn more at appomni.com/critical-apps/servicenow-security