

Advanced Use Cases in Network Monitoring



BUSINESS CHALLENGES

As networks evolve, managing device lifecycles, securing remote workforces, and ensuring proper configurations have become key challenges. The growing complexity of multi-cloud environments and the requirement for strong firewall segmentation across several locations add further strain. With cyberattacks becoming more sophisticated, proactive monitoring and security measures are vital to prevent disruptions and safeguard network integrity.



DEMO OVERVIEW

This demo highlights how Zones applies advanced monitoring to network firewalls, remote devices, and cloud infrastructure. You'll see how automated anomaly detection, real-time dashboards, and proactive alerts keep networks secure and efficient. Tools like Site24x7 enable engineers to manage network devices and cloud resources, ensuring seamless operations, whether securing hybrid workforce connections or managing firewall segmentation across multiple environments.



SOLUTION OVERVIEW

Zones addresses these challenges with advanced automation and monitoring technologies. Automating device onboarding and aligning it with the Configuration Management Database (CMDB) ensures accuracy and streamlines IT Service Management (ITSM). Our AI-powered anomaly detection identifies potential issues faster than traditional threshold-based monitoring, while customizable profiles ensure enterprise-wide consistency. Real-time dashboards, proactive alerts, and role-based access provide full visibility, empowering teams to manage networks efficiently. Through Zones Network Operations Center (NOC) services, we enhance scalability, optimize costs, and reduce risks by automating routine tasks and improving network performance.

For more details or to schedule a demo, contact your Zones Account Executive.

SERVICE OFFERINGS →

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