

nCircle IP360™ Enterprise-Class Vulnerability and Risk Management

Understanding security risk on the global enterprise network is essential to comprehensive IT risk management. However, the high rate of change on enterprise networks, the constantly changing threat environment, and increased focus on internal and regulatory compliance have made this task increasingly difficult. The solution is nCircle IP360, the leading vulnerability and security risk management system that enables organizations to cost-effectively measure and manage their network security risk.

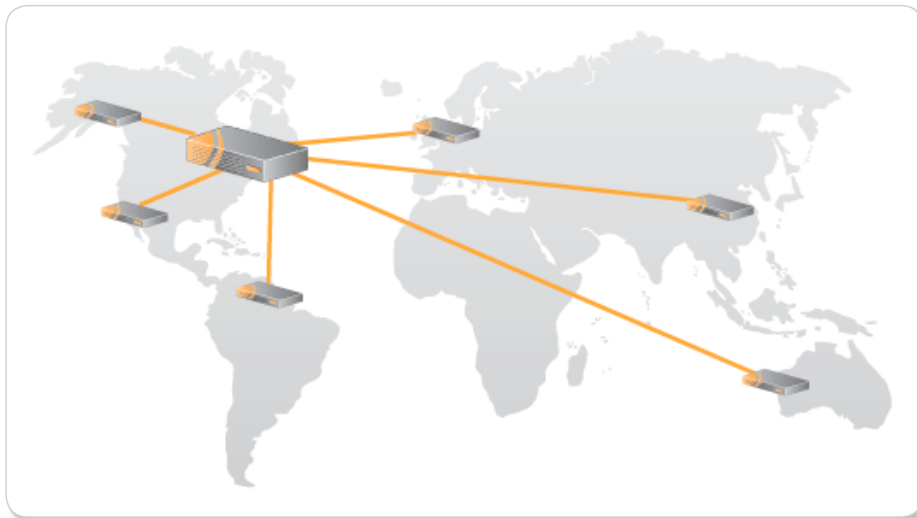
IP360 provides complete visibility into the enterprise network including all networked devices and their associated operating systems, applications, and vulnerabilities, providing the ideal foundation for effective security risk management. The industry-leading vulnerability and exposure research team at nCircle™ keeps IP360 up-to-date with accurate, non-intrusive discovery signatures that are both current and relevant to large enterprises. IP360 then uses advanced analytics and a unique quantitative scoring algorithm based on several factors—including the vulnerability score, business-relevant asset value, and network topology—to prioritize the vulnerabilities for remediation. The result is actionable data that enables IT security teams to focus on the tasks that will quickly and effectively reduce overall network risk with the fewest possible resources.

The nCircle IP360 security risk management solution delivers:

- **Comprehensive, agentless discovery and profiling** of all network assets
- **Highly scalable architecture** with low network and system impact
- **Advanced prioritization metrics** combine asset value, vulnerability score, and network topology information
- **Actionable reporting** designed for all enterprise audiences

Highlights

- Comprehensive discovery and profiling of all network assets
- Customer-designated asset values to place security risk in the context of the business
- Objective risk metrics and automated reporting to measure network security risk and track progress over time
- Integrated network topology risk analysis to identify the highest priority vulnerabilities



nCircle IP360 is an appliance-based security risk management system that can be rapidly deployed and easily managed across large, distributed networks

“nCircle’s IP360 enables U.S. Cellular to effectively measure, manage and reduce network risk while automating and ensuring security policy compliance.”

— Matt Haynes,
U.S. Cellular Security Architecture Group

Application Inventory

IP360 discovers all networked hosts, applications, services, vulnerabilities, and configurations providing a comprehensive view of your network and building the foundation for effective risk management and compliance processes. Only IP360 provides host and network profiling through an agentless, non-intrusive, and low bandwidth solution.

Intelligent Prioritization

IP360 discovers a wealth of data about the hosts that reside on your network, but rather than provide that data in an endless list, IP360 prioritizes remediation tasks, enabling users to focus on the items that will most effectively reduce risk on critical systems. Reports are available for all audiences, from technically-focused users to executives, providing a customized view into the state of the network. IP360 is the only vulnerability and risk management solution that incorporates network topology, or "line of sight" analysis, for an order of magnitude improvement in prioritizing vulnerability remediation.

Centralized Reporting and Administration

IP360 provides an easy-to-use web interface for administration, configuration, reporting, and workflow. Highly granular access controls and user roles enable IP360 to conform to existing security processes. Customized reports are available for all audiences—from technically-minded security teams to executives and audit teams—providing a thorough, objective, and comprehensive view of risk on the network.

Distributed, Appliance-Based Architecture

IP360 utilizes a hardened appliance architecture designed for security, ease of installation, and centralized management that is scalable to the largest global enterprises. Utilizing a locked-down, non-Windows operating system, strong encryption for communications between devices, and system and vulnerability signature updates provided consistently by nCircle, IP360 is a secure, easy-to-maintain solution.

Integration/Open Architecture

IP360 is built on open standards, enabling the integration of vulnerability and risk management into existing business processes and IT systems such as help desk, asset management, security event management (SEM), intrusion detection/prevention, and other security solutions. The comprehensive endpoint intelligence gathered by IP360 can be leveraged to enhance existing information management solutions and drive automation across the security ecosystem.

About nCircle Solutions

nCircle's agentless security risk and compliance management solutions discover all IP enabled devices on an organization's global network and collect extensive configuration and vulnerability data to enable configuration auditing, vulnerability management, and file integrity monitoring. Utilizing advanced analytics and objective risk metrics, nCircle solutions distill the wealth of discovered information into actionable data that helps enterprises address compliance challenges for regulations such as PCI and Sarbanes-Oxley. nCircle's comprehensive agentless solutions help enterprises meet the goal of achieving both increased security and compliance.

About nCircle

nCircle is the leading provider of automated security and compliance auditing solutions. More than 4,000 enterprises, government agencies and service providers around the world rely on nCircle's proactive solutions to manage and reduce security risk and achieve compliance on their networks. nCircle has won numerous awards for growth, innovation, customer satisfaction and technology leadership. nCircle is headquartered in San Francisco, CA, with regional offices throughout the United States and in London and Toronto. Additional information about nCircle is available at www.ncircle.com



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