TRIPWIRE® IP360

TRIPWIRE IP360 v7.2
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 Tripwire® IP360™, the leading vulnerability and security risk management system that enables organizations to cost-effectively measure and manage their network security risk.

TRIPWIRE IP360 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

Tripwire® IP360 provides complete visibility into the enterprise network including all networked devices and their associated operating systems, applications and vulnerabilities. It's an ideal foundational control for effective security risk management. Tripwire's industry-leading vulnerability and exposure research team (VERT) keeps Tripwire IP360 up-to-date with accurate, non-intrusive discovery signatures that are both current and relevant to large enterprises.

Tripwire IP360 then uses advanced analytics and a unique quantitative scoring algorithm based on several factors—including the vulnerability score and business-relevant asset value—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 Tripwire 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 and vulnerability score; and
» Actionable reporting designed for all enterprise audiences.

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

RISK-BASED SECURITY MANAGEMENT SOLUTIONS

INTELLIGENT PRIORITIZATION

Tripwire IP360 discovers a wealth of data about the hosts that reside on your network, but rather than provide that data in an endless list, it prioritizes remediation tasks, which enables 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.

CENTRALIZED REPORTING AND ADMINISTRATION

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

DISTRIBUTED, APPLIANCE-BASED ARCHITECTURE

Tripwire 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
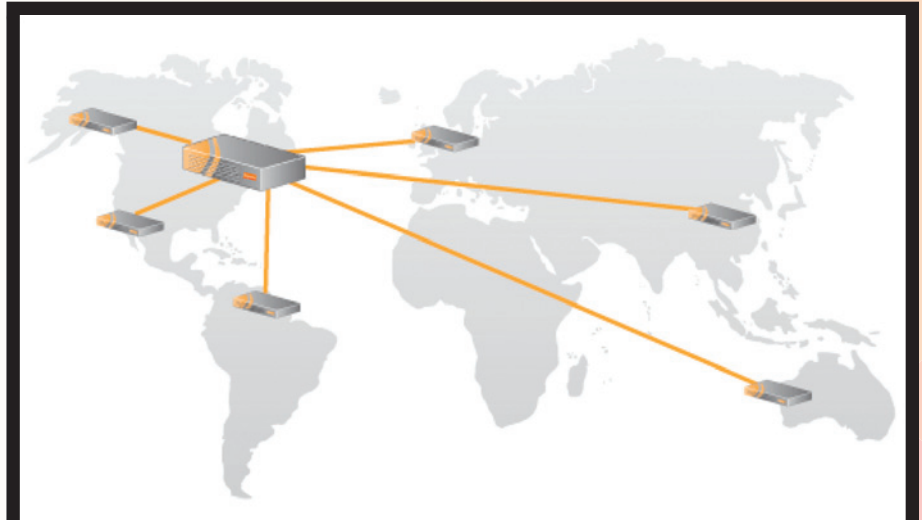
◆ **TRIPWIRE IP360** *is an appliance-based security risk management system that can be rapidly deployed and easily managed across large, distributed networks.*

between devices and system and vulnerability signature updates provided consistently by Tripwire, IP360 is a secure, easy-to-maintain solution.

INTEGRATION/OPEN ARCHITECTURE

Tripwire IP360 is built on open standards that enable the integration of vulnerability and risk management into existing business processes and IT systems such as help desk, asset management, SIEM, intrusion detection/prevention and other security solutions. The comprehensive endpoint intelligence

gathered by Tripwire IP360 can be leveraged to enhance existing information management solutions and drive automation across the security ecosystem.

"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