WHAT'S NEW IN TRIPWIRE IP360

TRIPWIRE® IP360

APRIL 2016

Tripwire® IP360™ is a vulnerability management solution for the large enterprise, built by a company that continues to deliver innovative updates. This document is a quick summary of Tripwire's vulnerability management advancements over the past year.

HIGHLIGHTS

» Avoid credential troubleshooting and redundant tasks
» Support for CVSS version 3.0
» Scan on your terms by scheduling, starting, suspending or activating scans as needed
» Efficiently access scan data for audit preparation
» Simplify management and streamline deployment on very large networks

HAVE A GREAT IDEA?

◆ Over the past year, the Tripwire IP360 team has delivered over 83 improvements to the product line—many of which were requested by customers. We invite your feedback as we plan to innovate even further. To request a new feature or improvement, customers can submit ideas to the "IDEAS" section of the Tripwire Customer Center.

ENHANCED DISCOVER AND ANALYZE WORKFLOWS (v7.5.2)

Tripwire IP360's updated user interface for discovery, administration, and analysis workflows helps users get to the information they need quickly and easily. New user interfaces for Tripwire IP360 features include the Discover, Administer, Analyze and Focus workflows.

CENTRALIZED SCANNING OF MULTIPLE PRIVATE (RFC1918) IP SPACES (v7.5.2)

Overlapping IP space poses a challenge for companies that have completed mergers and acquisitions but have not yet been able to (or are unable to) re-architect their network addressing. Tripwire IP360 now offers strengthened support for large, multi-segmented networks with support for separate management and scanning of RFC1918 IP spaces.

SUPPORT FOR CVSS 3.0 (v7.5.1)

Tripwire IP360 now helps large organizations share vulnerability risk information across teams and security controls using the latest Common Vulnerability Scoring System (CVSS) standard. Tripwire IP360 uses CVSS to prioritize vulnerability risk as a 0–10 numeric score that is easily understood by both people and machines. CVSS v3.0 support is now offered in addition to the more granular Tripwire Risk Score, which prioritizes risk for vulnerability management operational workflows based on a list of attributes including ease of exploit, age of vulnerability, and level of access the vulnerability allows to a system.

MORE GRANULAR USER PERMISSIONS (v7.5.1)

Tripwire IP360 now allows Administrators—or users with the

Administrator role—to apply permissions to user accounts in order to control the level of access a user has to widgets and the functionality available in the new user interface widgets.

TIME SAVING CREDENTIAL TESTING (v7.5.0)

Save time using the new Network Credentials widget. Tripwire IP360 now allows users to test credentials before running vulnerability scans, which allows users to save time that might otherwise be spent trying to run a scan across hundreds or thousands of assets—only to discover that the credentials failed due to a credential change. Now you can rapidly identify assets to which the credentials were successfully applied, unsuccessfully applied or not applicable, and quickly make changes to credentials directly from the widget. Tripwire IP360's Credential

ADVANCED THREAT PROTECTION, SECURITY AND COMPLIANCE

Testing also includes a credential test aging summary, so administrators know to update any expired credentials prior to running a vulnerability scan.

SCAN ON YOUR TERMS (v7.5.0)

The new Scan History widget in Tripwire IP360 allows you to instantly repeat a previous scan in one click, or activate a suspended scan to avoid losing already completed work. New scheduling options allow you to schedule one or more recurring scans on weekly or monthly intervals.

EFFICIENTLY MANAGE LARGE NETWORKS (v7.5.0)

Tripwire IP360 now enables even more efficient vulnerability management with new capabilities designed for vulnerability management on large, multi-segment networks. Efficiently configure network configurations using tools for importing and deleting network configurations in bulk, and quickly determine if a specified IP address exists within a network profile using a new search function. Enable co-management access to vulnerability audit information by allowing specific users read-only access to scan history data.

BETTER COMPLIANCE AND AUDIT PREP (v7.5.0)

With Tripwire you can determine vulnerability compliance status at a glance and easily export scan data for audit preparation. The new Scan History widget in Tripwire IP360 helps you save time by referencing scan history to avoid redundant scans, and provides important information about scan status including duration, host count and average risk score.

NEW TRIPWIRE IP360 COMMANDER APP

Maximize the value of Tripwire IP360 by adding additional leverage to your valuable strategic business solution, and extend Tripwire IP360 to achieve better, faster and more cost effective vulnerability risk management and compliance. Tripwire IP360 Commander is a cross-platform command line interface (CLI) for Tripwire IP360 that offers a consistent, flexible and reliable way to retrieve rich information from Tripwire IP360.

Tripwire IP360 Commander automates management of vulnerability assessment workflows on large networks, including:

» Batch apply network, scan profile, and other configurations across hundreds of networks at once
» Automate export of multiple scan results into a single CSV/XML file
» Automatically create assessment target networks based on a list target hostnames
» Quickly backup and restore portions of the vulnerability management console configurations for more control and to ensure stability

» Protect the integrity and confidentiality of your vulnerability management solution by monitoring console system changes, events and scan status in SIEMs and third party tools

DUAL POWER SUPPLY SCANNING APPLIANCE

Tripwire Device Profiler 6000P is a new dedicated hardware appliance for Tripwire IP360™ and Tripwire Asset Discovery that performs host and application discovery, and assesses every IP address on a global network for over 100,000 security conditions. Device Profiler 6000P features two power supplies to meet the requirements of highly-available datacenter environments that require any system entering the environment to accommodate power from different grids to maximize availability should one power source fail.

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◆ Tripwire is a leading provider of endpoint detection and response, security, compliance and IT operation solutions for enterprises, service providers and government agencies. Tripwire solutions are based on high-fidelity asset visibility and deep endpoint intelligence combined with business context; together these solutions integrate and automate security and IT operations. Tripwire's portfolio of enterprise-class solutions includes configuration and policy management, file integrity monitoring, vulnerability management, log management, and reporting and analytics. Learn more at tripwire.com ◆

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