

Endpoint Posture Verification

Solution Brief

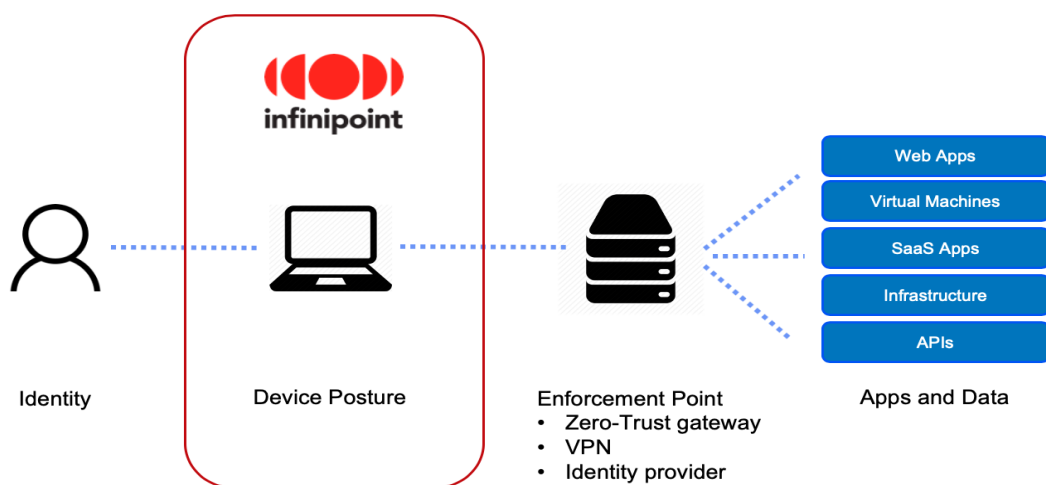
Today organizations have rapidly shifted from a centralized to a distributed workforce – along with an increase in the use of personal laptops. These changes have forced us to adapt to new challenges in order to maintain productivity. However, they have also increased the exposure to vulnerabilities, malware and other configuration errors.

In order to protect your corporate and cloud networks, it is crucial that you have visibility into the current security posture of your organization's assets, to maintain proper cyber hygiene and enforce compliance standards - for every asset, everywhere in the network. However, most legacy solutions only provide partial visibility, are less accurate as they do not perform in real-time and cannot accommodate the increased asset volume of remote employees.

With users accessing your business apps and data via VPNs, Zero-Trust Network Access (ZTNA) and Identity providers, even the strongest user identity authentication is not enough on its own. Comprehensive endpoint security posture verification is also required in order to ensure that the endpoint connecting has the right level of security. By continuously maintaining cyber hygiene, you will be preventing malicious actors from successfully breaching an employee's laptop, and leveraging the authenticated identity in order to execute malicious activities.

Infinipoint ensures all endpoints are secure and compliant before connecting to the network or the cloud

Infinipoint provides a simple, scalable solution that gives you an up-to date picture of your asset security posture and enables you to manage all assets in real-time. Infinipoint continuously enforces compliance with enterprise policy and industry standards, prior to granting access to your cloud and enterprise networks.



Features

As with all Infinipoint solutions, Endpoint Posture Verification covers all assets wherever they are located: on & off premise, at remote branches, or employees working from home.



Vulnerability & Risk Management

- Detect OS and 3rd party vulnerabilities in real-time across Windows, Mac and Linux
- Detect IT configuration issues, advanced threats and misuse of security practices in real-time
- Detect whether assets and OS are properly patched



Policy & Compliance

- Verify company IT policies, activated firewalls, installed endpoint-protection and more
- Verify common standards such as CIS, PCI, HIPPA, SOX
- Verify custom policy checks, leveraging any script or “osquery”



Remediation

- Remote remediation of vulnerabilities and configurations for admins
- Self-service remediation for end-users
- Manual remediation Instructions
- One-click remediation solutions

Benefits

- Ensures that endpoints are secure and compliant before they connect to the network or cloud
- Enables real-time investigation and remediation of policy violations
- Consolidates asset discovery and management, vulnerability & risk management, remediation and compliance into a simple unified real-time platform
- Seamlessly and remotely deployed
- Integrates directly with your existing and legacy security solutions
- Ideal solution for ensuring assets are secure within a SASE infrastructure
- Reduces Total Cost of Ownership (TCO).

For more information and a demo, contact us at info@infinipoint.io

