



# XYGATE Aegis Scan for HPE Nonstop Software

## Overview

HPE Nonstop systems run some of the world's most critical workloads in financial services, healthcare, retail, and telecommunications. Yet until now, they've existed outside the scope of enterprise vulnerability management—creating blind spots that expose organizations to compliance gaps and security risk.

**XYGATE Aegis Scan** changes that. Developed in partnership with Hewlett Packard Enterprise, XYGATE Aegis Scan is the **first native vulnerability scanner purpose-built for HPE Nonstop Software**. It scans the HPE Nonstop OS and HPE provided software, identifies known vulnerabilities (common vulnerabilities and exposures [CVEs]), and exports results in standardized formats that either be actionable on their own or integrate seamlessly into enterprise vulnerability management tools.

With XYGATE Aegis Scan, enterprises can finally include HPE Nonstop in centralized security workflows—**without compromising system performance or operational integrity**.

## Challenge

- **Blind spots in security:** HPE Nonstop has historically lacked native vulnerability scanning, leaving critical systems disconnected from enterprise security programs.
- **Regulatory pressure:** Compliance standards like PCI DSS, NIST, and ISO 27001 demand documented vulnerability scanning and remediation—even for all systems in enterprise IT.
- **Manual effort:** Security teams often rely on spreadsheets or custom scripts to track vulnerabilities on HPE Nonstop—if at all—a process that’s time-consuming, error-prone, and unsustainable.

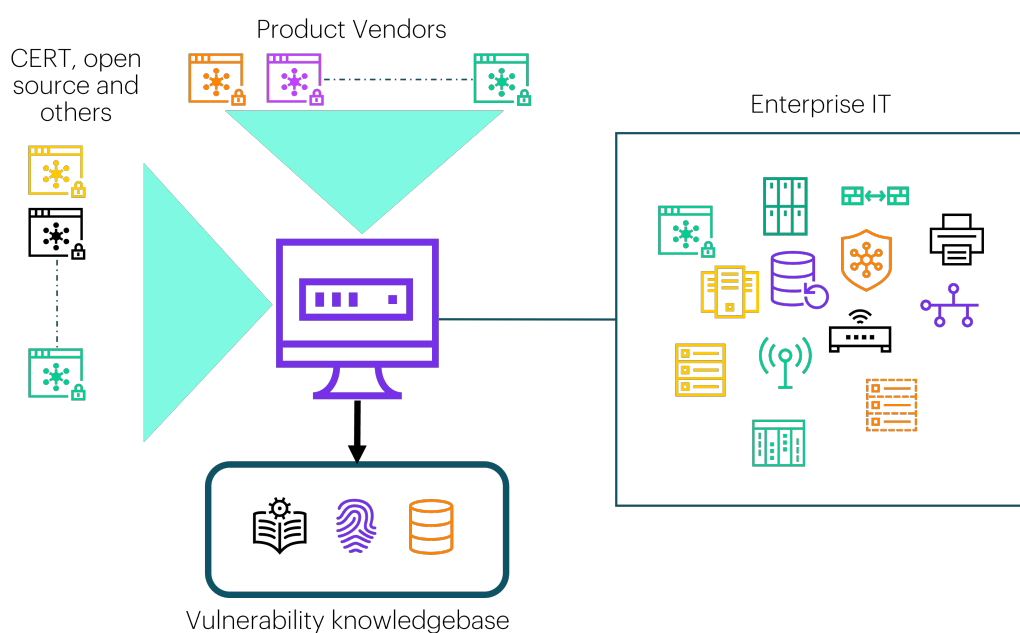
- **Growing risk:** As cyber threats evolve, unmonitored systems increase the attack surface and expose organizations to costly breaches and audit findings.

## The solution

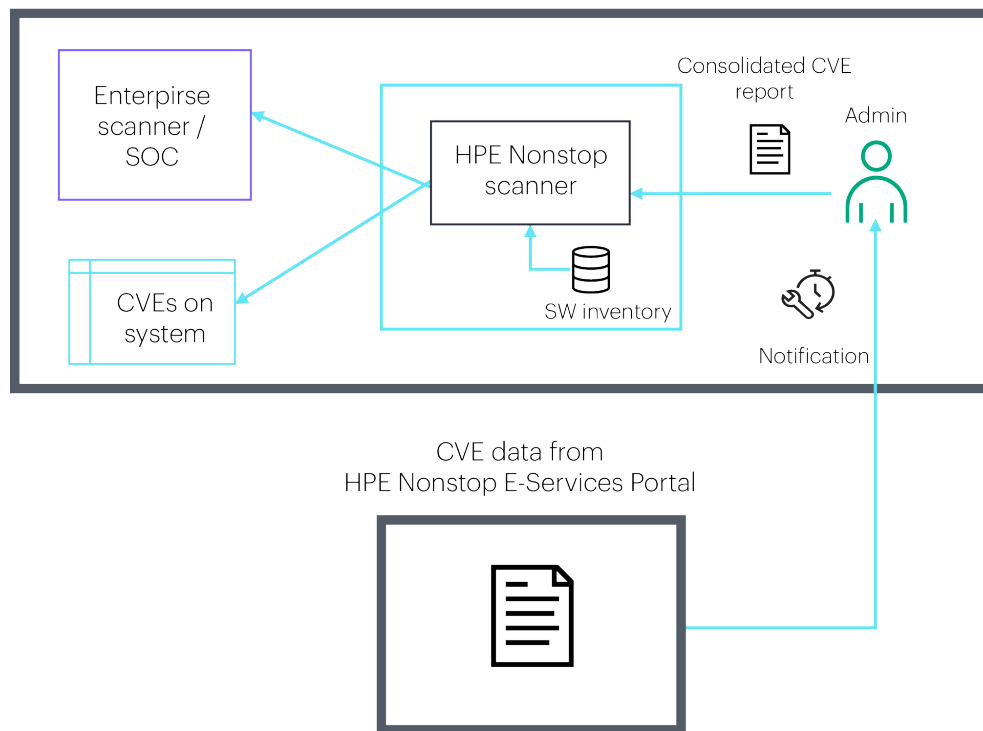
XYGATE Aegis Scan solves these challenges by:

- Scanning HPE Nonstop OS and installed software for known vulnerabilities (CVEs)
- Mapping findings to risk scores for prioritization
- Generating standardized output (CSV, XML, JSON) for seamless integration into vulnerability management platforms
- Operating as a lightweight, native agent with zero impact on HPE Nonstop performance

Whether used for continuous monitoring, compliance reporting, or integration into security operations center (SOC) workflows, XYGATE Aegis Scan brings modern vulnerability management to HPE Nonstop.



**Figure 1.** Vulnerability Scanners – What they do



**Figure 2.** High-level architecture of XYGATE Aegis Scan and the overall solution

## How it works

1. **Vulnerability data:** First, download CVE data provided by HPE for correlation.
2. **Inventory collection:** XYGATE Aegis Scan gathers installed software details on an HPE Nonstop system and tracks manually installed applications via a configurable file.
3. **Scanning:** Next, it identifies known vulnerabilities and outdated components across the HPE Nonstop OS and software stack.
4. **Reporting:** Outputs scan results in actionable XML, CSV, or JSON formats for easy import into enterprise security tools or data lakes. The report can also be used and acted upon independently of enterprise integration.
5. **Integration:** It allows HPE Nonstop data to appear alongside other IT assets in enterprise vulnerability dashboards for unified risk management.

Scans can run on-demand or on a schedule—without affecting system performance.

## Features and benefits

- **Vulnerability scanning for HPE Nonstop Software**  
Purpose-built for HPE Nonstop Software, delivers accurate and reliable CVE detection without manual process or workarounds.
- **Enterprise integration**  
Feeds HPE Nonstop vulnerability data directly into existing vulnerability management tools without requiring custom connectors or transformation logic.
- **CVE mapping and risk scoring**  
Continuously aligns scan results with the latest vulnerability intelligence to help prioritize remediation efforts.
- **Standardized output formats (XML, CSV, JSON)**  
Generates flexible, structured reports in widely accepted formats to support interoperability with enterprise security tools.

- **Lightweight, agent-based architecture**  
Installs natively on HPE Nonstop without impacting system performance or availability.
- **Compliance support**  
Simplifies audit readiness for frameworks like PCI DSS, NIST, ISO 27001, and more.
- **Scalable and flexible**  
Supports large and distributed HPE Nonstop environments with consistent performance.
- **Developed in partnership with HPE, compatible with existing security workflows and dashboards**  
Leverages native HPE Nonstop data models for accurate system mapping and seamless integration.

## Ordering information

PID	Product name	Supported OS
BE238AC	XYGATE Aegis Scan for HPE Nonstop Software	L-series

## Learn more at

[HPE.com/info/Nonstop](https://hpe.com/info/Nonstop)

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