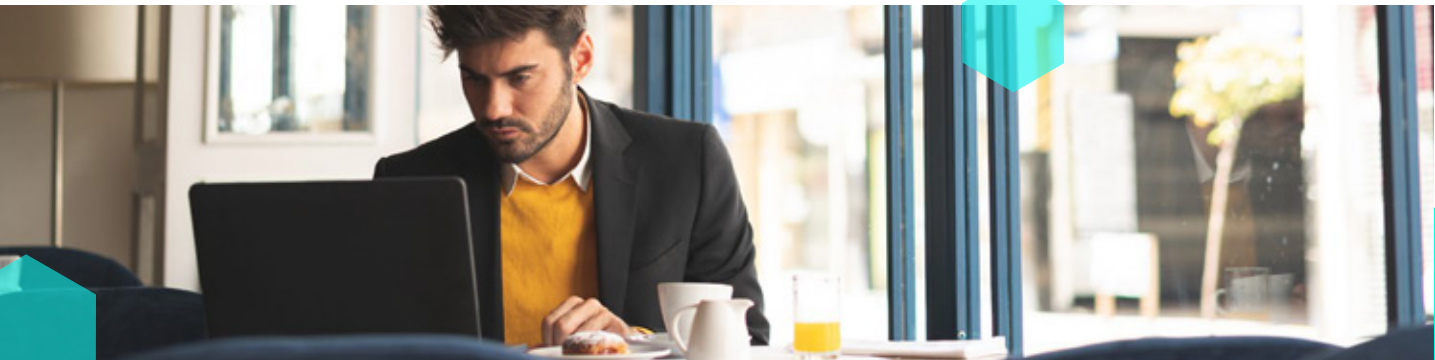# Automox and CrowdStrike Falcon: End Vulnerabilities Today

As corporate networks continue to become more technologically diverse with multiple operating systems (OSs) and a large inventory of third-party software, patch management and cyber hygiene solutions are struggling to keep up. Many businesses are forced to adopt multiple tools that require heavy training and dedicated on-site resources, with multiple dashboards to manage the basics of endpoint hardening. The increasing complexity can affect how quickly organizations patch vulnerabilities, leaving their corporate systems ripe for attack and their endpoint protection platforms working harder to keep endpoints secure.

As a cloud-native patch management solution, Automox naturally complements CrowdStrike's cloud-native endpoint security solution, Falcon Spotlight. With the two solutions in place, an organization can prioritize remediation at scale with Automox, ensuring its CrowdStrike Falcon® solution is focused on the critical threats.

Reduce time to remediation
Mitigate discovered and reported endpoint vulnerabilities from Falcon Spotlight

Configuration management
Serverless configuration management for all managed devices with zero drift

Automated patch management
Continuous patching of OS and third-party applications

Cloud-native platform
Harden endpoints without complex infrastructure or VPN requirements

Automox Worklets™
Create custom tasks using scripts across any managed Windows®, macOS®, or Linux device®

Continuous policy enforcement
Automatically enforce patching, configuration, deployment, and Automox Worklet tasks

Cross-OS support
Support for Windows, macOS, and Linux devices

Endpoint visibility
In-depth visibility to identify non-compliant devices

Lightweight agent
Efficient and lightweight agent less than 10MB

Role-Based Access Control (RBAC)
Set individual permissions for users and groups with RBAC

Software deployment
Painlessly deploy, manage, and enforce OS and third-party applications globally

Straightforward reporting
Real-time, up-to-date reports

ABOUT CROWDSTRIKE

CrowdStrike® Inc. (Nasdaq: CRWD), a global cybersecurity leader, is redefining security for the cloud era with an endpoint protection platform built from the ground up to stop breaches. The CrowdStrike Falcon platform's single lightweight-agent architecture leverages cloud-scale artificial intelligence (AI) and offers real-time protection and visibility across the enterprise, preventing attacks on endpoints on or off the network. Powered by the proprietary CrowdStrike Threat Graph®, CrowdStrike Falcon correlates more than two trillion endpoint-related events per week in real time from across the globe, fueling one of the world's most advanced data platforms for security.

With CrowdStrike, customers benefit from better protection, better performance, and immediate time to value delivered by the cloud-native Falcon platform.

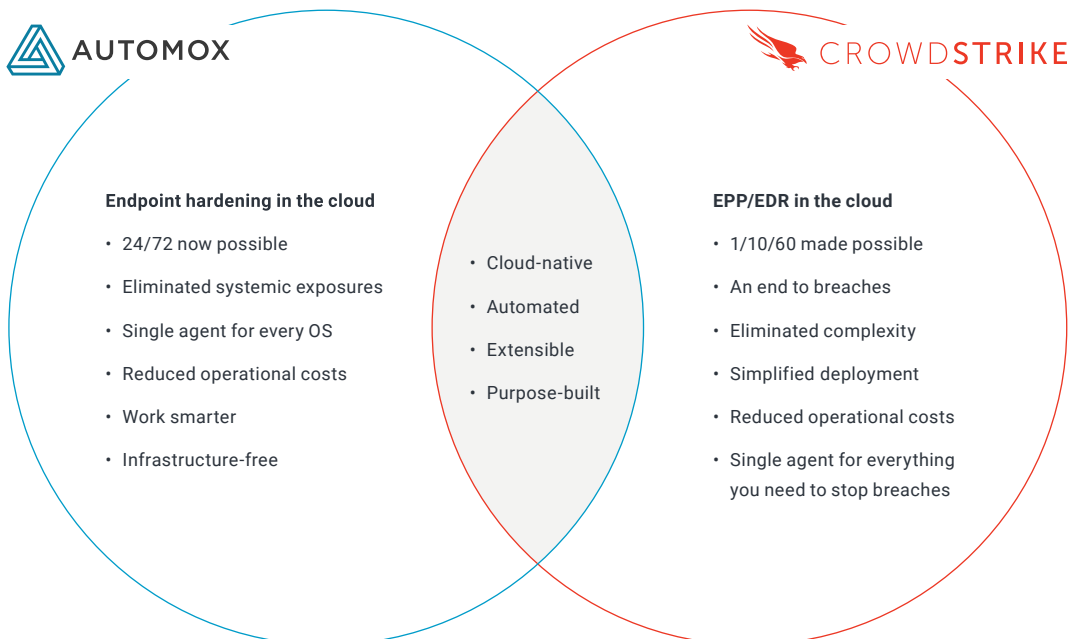There's only one thing to remember about CrowdStrike: **We stop breaches.**

AUTOMOX AND CROWDSTRIKE: BETTER TOGETHER

Cloud-native and globally available, Automox® endpoint hardening enforces OS and third-party patch management, security configurations, and custom scripting across all managed devices from a single, intuitive console. Automox enables IT teams to scale with the growth and needs of the company through automated tool sets, from patch management to configuration enforcement. IT teams also have in-depth visibility of on-premises, remote, and virtual endpoints no matter their location, all without the need for a VPN or on-premises management servers.

Using the information provided through CrowdStrike Falcon Spotlight, joint customers manage their investigation of threats and vulnerabilities from the Falcon platform, and quickly resolve vulnerabilities for all managed endpoints with Automox. Working with Automox and CrowdStrike helps minimize the manual efforts behind patch management and risk mitigation through automation, all while ensuring managed endpoints are protected against the most advanced threats with CrowdStrike Falcon. Providing full coverage of automated endpoint hardening and advanced endpoint protection raises our joint customers' security confidence.

Automox and CrowdStrike are working together to improve user productivity, enhance the security of all endpoints no matter where they are in the world, and provide reporting confidence for security compliance.

Endpoint hardening in the cloud

- 24/72 now possible
- Eliminated systemic exposures
- Single agent for every OS
- Reduced operational costs
- Work smarter
- Infrastructure-free

- Cloud-native
- Automated
- Extensible
- Purpose-built

EPP/EDR in the cloud

- 1/10/60 made possible
- An end to breaches
- Eliminated complexity
- Simplified deployment
- Reduced operational costs
- Single agent for everything you need to stop breaches

BUSINESS VALUE OF CLOUD-BASED SOLUTIONS

Use Case/Challenges	Solution Description	Benefits
Legacy patching solutions are painful to use and offer a terrible user experience for admins and end users.	Automating patching and endpoint hardening with Automox reduces the burden on IT and SOC analysts, freeing up valuable cycles to address other security threats.	Deploy the Automox lightweight agent using the installer and installation script or your preferred package management tool. Once the agent is installed, you have immediate access to the hardware and software inventory on the connected devices.
Traditional on-premises patch management solutions were not designed to scale beyond the office walls, leaving remote endpoints unpatched and unsupported.	Automox is globally accessible and does not require a VPN, meaning there is no unctional difference between being on-premises or remote. Patching and endpoint hardening happen regardless of physical location.	IT and SecOps can quickly gain control and share visibility of on-premises, remote, and virtual endpoints without the need to deploy costly infrastructure. A single, intuitive console with consistent workflows for Windows, macOS, and Linux streamlines learning curves and speeds up time to remediation.
On-premises patching tools can be complex and require multiple instances to update all corporate endpoints, meaning more time and money spent to manage system updates and maintain expensive infrastructure.	Take advantage of the scalability and global availability of a Software as a Service (SaaS) solution. Cloud-based deployment and automation workflows simplify IT and SecOps processes to manage vulnerabilities and make broad system updates.	With no on-premises architecture, complicated workflows, or additional required connection protocols like VPN, IT and SecOps organizations can focus on ending vulnerabilities on all their endpoints, no matter where they are in the world. Your teams can reduce time on task and operational expense of maintaining and managing on-premises patch management solutions.

ABOUT AUTOMOX: CLOUD-NATIVE, CROSS-PLATFORM ENDPOINT HARDENING

Automox is a globally accessible endpoint hardening solution that enforces OS and third-party patch management, security configurations, and custom scripting across Windows, macOS, and Linux from a single, intuitive cloud-based console. IT and SecOps can quickly gain control and share visibility of on-premises, remote, and virtual endpoints without the need to deploy costly infrastructure.

Automox dramatically reduces corporate risk while raising operational efficiency to deliver best-in-class security outcomes, faster and with fewer resources.

ABOUT SRC CYBER SOLUTIONS LLP

At SRC Cyber Solutions LLP, we provide Next Generation, Automated and User-Friendly solutions in partnership with AUTOMOX for Patch and Endpoint Management, IRONSCALES for Comprehensive Email Security and Anti-Phishing Protection, THREATX for WAAP (WAF++) with an Attack-Centric approach for Web Application and API protection and Project Ares for Online Gamified Simulation-based Cyber Security Training.