

Avecto Defendpoint ePO Edition

A fully integrated solution that enables customers to quickly and successfully remove administrative rights

Featuring centralized management via the McAfee® ePolicy Orchestrator® (McAfee ePO™) software and real-time intelligence from the McAfee Threat Intelligence Exchange and Data Exchange Layer (DXL), Avecto Defendpoint ePO Edition offers a proactive approach to endpoint security by reducing your organization's attack surface overnight.

McAfee Compatible Solution

- Defendpoint 5.0 support
- McAfee ePO 5.9
- McAfee DXL 3.1.x
- McAfee Threat Intelligence Exchange



SOLUTION BRIEF

Why Privilege Management?

Privilege management is a fundamental security control that reduces the attack surface and disrupts the attack chain. Removing administrative rights mitigates 94%¹ of critical Windows vulnerabilities. And, according to Forrester, 80% of data breaches involve privileged credentials. Administrative rights are also a serious insider risk, as they allow access to network assets and security controls. Effective privilege management allows users to access only the applications and tasks they need, while operating from the safety of standard user accounts—all while greatly reducing calls to the help desk.

Avecto Defendpoint ePO Edition Benefits

- Proactive security: eliminating administrative privileges greatly reduces the attack surface.
- Trusted applications and tasks run seamlessly.
- Benefit from fastest time-to-value on the market with Defendpoint's Quick Start configuration.
- Achieve compliance with security mandates that require control of access privileges.
- Balance security and usability: frictionless experience for end users and IT staff alike.

McAfee ePO and McAfee Threat Intelligence Exchange/DXL Integration Benefits

- The fully integrated solution offers customers a single management console and architecture for operational ease.
- Simplify implementations, seamlessly configure policies, and deploy the Avecto Defendpoint client to the endpoints.

- Reporting and auditing is collated and viewed within the McAfee ePO management console
- No additional infrastructure results in lower TCO
- Ongoing management is simplified, with little to no training for IT staff
- Avecto Defendpoint is DXL-ready and integrated with the McAfee Threat Intelligence Exchange (TIE)
- Defendpoint configuration changes are informed by TIE application reputation data
- Defendpoint reporting drives risk-based policy adjustments

Unmatched Time-to-Value

With a unique approach that complements McAfee endpoint protection solutions, Avecto Defendpoint ePO Edition adds best-of-breed privilege management capabilities. Integrating with McAfee ePO, it sets up quickly, offers simple infrastructure management, and features detailed reports that provide actionable intelligence.

The Defendpoint Quick Start policy is unique to Avecto in the privilege management space and results in the fastest time-to-value on the market. Unlike other privilege management solutions that can take months to comprehensively deploy and refine, Avecto Defendpoint can secure an organization in hours and be further refined over time.

Leveraging an unmatched feature set and data from thousands of Defendpoint deployments since 2008, Quick Start helps organizations get Defendpoint successfully deployed in no time, thanks to predefined

Comprehensive Application Support

- Executables
- Microsoft Windows COM classes
- Control panel applets
- Management console snap-ins
- Windows Installer packages
- VBScripts and PowerShell scripts
- Batch files and registry settings
- Windows Store apps:
- ActiveX controls
- Client anti-tamper mechanism

Flexible, Secure Application Rules

- File path and command line
- File hashing
- Trusted publisher and owner
- Product and e-version
- Parent process
- Download URL
- Trusted Application Protection (TAP)

SOLUTION BRIEF

high-, medium-, and low-flexibility work styles meant to suit all types of users across even the most complex organizations.

Integrating with your established McAfee ePO software architecture means there's no additional infrastructure investment and the single, lightweight Avecto agent makes for a more stable endpoint and reduced support costs—all while Avecto's innovative Quick Start policy gets your business protected within hours instead of months. Improved productivity across the business combined with the best time-to-value on the market means you'll see financial returns before you know it.

Real-World Use Cases for Implementing Privilege Management

- Solve typical challenges with overlocked or underlocked users.
- Achieve compliance: NIST, DFARS 800-171, GDPR, SOX, PCI, HITRUST, ISO27001.
- Successfully pass security audits.
- Enable access to legacy or custom-developed applications that require local administrative rights.
- Prevent ransomware, malware, and insider breaches.

- Give remote users access to printer drivers and networks settings.
- Limit third-party vendors that require access to internal systems.
- Curb excessive help desk calls and limited visibility of the IT estate.
- Create a culture of happy, productive, and safe users.

About McAfee

McAfee is one of the world's leading independent cybersecurity companies. Inspired by the power of working together, McAfee creates business and consumer solutions that make the world a safer place. By building solutions that work with other companies' products, McAfee helps businesses orchestrate cyber-environments that are truly integrated, where protection, detection, and correction of threats happen simultaneously and collaboratively. By protecting consumers across all their devices, McAfee secures their digital lifestyle at home and away. By working with other security players, McAfee is leading the effort to unite against cybercriminals for the benefit of all.

www.mcafee.com

1. Microsoft Vulnerabilities Report 2016



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