

McAfee ePolicy Orchestrator

Security management software for systems, networks, data, and compliance solutions

Optimize your security architecture with McAfee ePO.

Highlights

Centrally manage enterprise security

- Unified framework manages security for systems, networks, data, and compliance solutions
- Open architecture integrates with and leverages your existing IT infrastructure

Reduce complexity and streamline processes

- Single web interface with user-defined views and automations increases visibility and reduces security gaps
- Workflows across third-party system management solutions eliminate boundaries between security, processes, and people
- Reporting templates, user-defined queries, and drag-and-drop dashboards provide immediate insight

Scale for enterprise deployments

- Enterprise-class architecture manages hundreds of thousands of devices from a single server

Increase confidence

- Centralized control of policy deployment, enforcement, and reporting increases efficiencies and confidence in security and compliance posture

McAfee ePolicy Orchestrator® (McAfee ePO™), a key component of the McAfee Security Management Platform, is the first and only security management software to centrally manage systems, networks, data, and compliance solutions across any size organization. More than 35,000 customers use McAfee ePO on nearly 60 million nodes to manage security, streamline compliance processes, and increase visibility to their security postures. With its multitiered architecture, powerful automated response system, and ability to unify security management through a single web-based interface, McAfee ePolicy Orchestrator is the most advanced security management software available.

Today, more than ever, IT organizations are taking a strategic approach to security—consolidating security portfolios to reduce complexity, investing in next-generation technologies to improve protection, and integrating with existing IT assets to streamline processes. McAfee ePO is the foundation of an optimized security architecture.

Extensible Workflows Streamline Security and Compliance Processes

McAfee ePO allows IT administrators to centrally manage security for endpoints, networks, data, and compliance solutions from McAfee and third-party solutions. A key component of the open McAfee Security Management Platform, McAfee ePO helps companies master the security and compliance challenges of today and tomorrow.

McAfee ePO provides extensible workflow capabilities to increase administrators' effectiveness so they can define and deploy security quickly, as well as respond to events and issues as they arise. With McAfee ePO, administrators can automate alerts, escalation paths, and remediation tasks, creating flexible workflows across security and IT operations tools. McAfee ePO eliminates the boundaries between security, processes, and people to drive down the cost and complexity of managing security.

Automation and workflow highlights:

- Automate policies, tasks, and escalations to streamline management processes and simplify management
- Communication within and between endpoints, networks, data, and compliance solutions reduces security gaps and management complexity
- Open application programming interfaces (APIs) integrate system management solutions to provide faster response time and better visibility
- Built-in product deployment capabilities and automated policy enforcement secure your environment quickly—and keep it secure
- Rogue system detection identifies new systems that gain network access, enabling faster time to protection
- Integration with Microsoft Active Directory simplifies role-based administration and automates the addition of new systems requiring security

Fast Response Times and Confidence in Your Security and Compliance Posture

For companies of every size, McAfee ePO provides a central point of reference for an organization's entire security environment. A single web interface leverages security data from multiple points across the enterprise, surfacing issues that are not visible using a siloed approach.

Administrators can tune McAfee ePO to streamline their jobs, customizing interactive dashboards, automating actionable reports, and adjusting the user interface itself to spot issues quickly, reduce response times, and maintain compliance. Role-based permission sets in McAfee ePO ensure that each administrator has only the appropriate controls and access to support business needs with speed and confidence. End-to-end visibility:

- A single point of reference for enterprise security enables you to quickly identify and understand relationships between security events throughout your environment
- The web interface provides flexibility for managing security enterprise wide
- Customizable dashboards and user interface provide personalized views of the security status and trends
- Automated reports and personalized dashboards provide clear, current, role-based visibility into security status across the organization
- Role-based permissions ensure appropriate access and control for all administrators by product, region, and function

Enterprise-Class Architecture Dramatically Reduces Costs with Proven Scalability

As the industry's most scalable security management software, McAfee ePO reduces the operational and capital costs of security management. McAfee ePO allows enterprises to manage up to hundreds of thousands of devices with a single server, dramatically reducing costs associated with enterprise deployments. The multitiered architecture, failover support, and load-balancing capabilities with McAfee ePO help reduce bandwidth costs and ensure reliability of the management infrastructure.

Scalability highlights:

- Highly scalable server allows you to manage more with less
- Multitiered architecture helps reduce network bandwidth and ensures that critical data and updates are always close to the systems that need them
- Agent handlers allow management of endpoint systems, even when disconnected from the network
- Policy sharing across servers and roll-up reporting reduce administrative time

For more information on McAfee ePO, visit: www.mcafee.com/epo.



Figure 1. McAfee ePO's configurable dashboards enable users to monitor their security infrastructure at a glance.

