

McAfee Enterprise Mobility Management Solution

Security and management for mobile devices, data, and applications

Key Advantages

- Support for corporate-issued devices or BYOD.
- Managed antivirus for Google Android.
- App reputation for Android.
- Support for iOS, Android, and Microsoft Windows phone devices.
- Per user, per group, and per device policies.
- Enterprise-class scalability.
- Secure and manage mobile and traditional endpoints with a single pane of glass.

Centrally managed antivirus and app reputation for Android

- Enforces use of McAfee VirusScan® Mobile Security.
- Manages antivirus configuration.
- Malware detections are reported as threat events in McAfee ePO software.
- Scans and protects mobile data in emails, text messages, email attachments, memory cards, files, and Internet downloads.
- Automatic updates, so threats are rapidly detected.
- Scans apps automatically for trust reputation.

McAfee Secure Container for Android

- Encrypted storage keeps corporate data safe
- Separates work email, contacts, and calendar from personal data.
- Wipes just the container if the device is lost or stolen.
- Manages corporate data and security in a policy-based manner.
- Prevents copying and pasting of data to outside the container.
- Blocks email attachments from being saved outside the container.
- Standardizes email to assist the help desk.

McAfee® Enterprise Mobility Management (McAfee EMM™) manages and secures the mobile workforce. McAfee EMM is a simplified, streamlined way to enable productivity with confidence in a world where users—and their devices—go everywhere and anywhere.

A Single Pane of Glass

McAfee EMM integrates seamlessly with award-winning McAfee® ePolicy Orchestrator® (McAfee ePO™) management software. McAfee EMM and McAfee ePO software enable enterprises to manage and secure mobile users and devices alongside traditional endpoints, such as laptops, workstations, and servers, using the same familiar console and infrastructure. IT can establish and enforce mobile policies, receive threat alerts, review threat events and security posture, and holistically view and manage endpoints across the entire enterprise. McAfee EMM is included in the McAfee Complete Endpoint Protection suites and is fully integrated with McAfee ePO software.

McAfee EMM supports corporate-issued devices while also enabling “bring your own device” (BYOD) by providing enhanced security and a container of Android devices, including enforced anti-malware and app reputation.

Comprehensive Mobile Security

To address security risks for devices that go everywhere and anywhere, and are always Internet-connected, the McAfee EMM solution enables you to manage and secure the mobile workforce.

iOS

- Blocks jail broken devices.
- Enforces a myriad of restrictions (camera, blocking app store, blocking copying, responding or forwarding of corporate email using outside apps, single app mode).
- Restricts which apps can open email attachments.
- Enforces authentication and encryption.
- Partial or full wiping of lost or stolen devices remotely to prevent data loss or leakage.
- Remote device locking for lost devices.
- Blacklists apps.
- Hosts and distributes commercial and enterprise applications, including support for Apple’s Volume Purchase Program.

Android

- Centrally manages and enforces the use of anti-malware (McAfee VirusScan Mobile Security).
- Blocks devices that contain malware, malicious apps, or suspicious apps.
- Whitelists and blacklists for local control.
- Enhanced security through included app reputation services.
- Real-time, central threat reporting for situational awareness and security posture assessment.

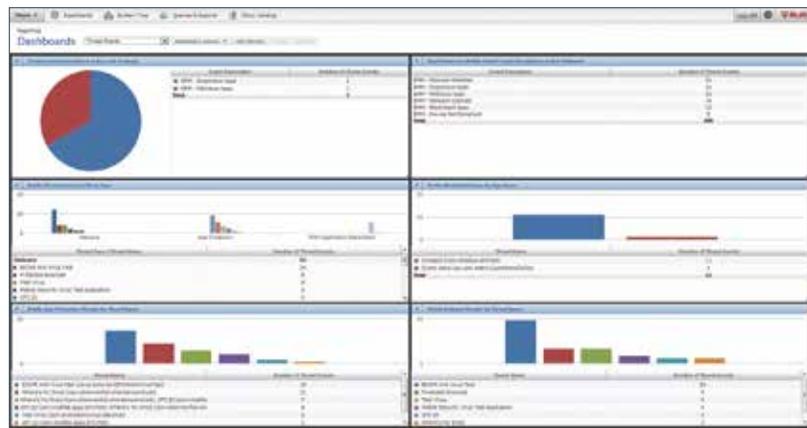


Figure 1: Mobile threat events in McAfee ePO.

- A secure container for Android to separate work email, contacts, and calendar from the rest of the device and to securely view documents.
- Blocks rooted devices.
- The Security Connected platform for additional McAfee products and technologies to enhance security with complementary, layered solutions.

Robust, Extensible Management

With McAfee EMM and McAfee ePO software, powerful security, policy, and management capabilities are extended to mobile devices. Capabilities include:

- End-to-end security and compliance visibility from a single console.
- Streamlined, automated processes, including device tagging, automated workflows, and actionable drag-and-drop dashboards.
- Over-the-air enrollment and management.
- Granular policy options, including user, group, device, and operating system.
- Analytics, alerting, monitoring, and reporting, including mobile-specific reports and dashboards, standard or customized reports, and combined views of all endpoints for compliance and IT audits.

Security Connected

When business data is stored and accessed by employees on mobile devices and laptop computers, this represents an extension of the network perimeter. It's the same data, same people, same permissions, and similar IT processes, so it makes sense to manage mobile devices in the same way as traditional endpoints.

McAfee EMM with McAfee ePO software brings mobile security into the Security Connected framework. Benefits to your enterprise include:

- A truly integrated, comprehensive, extensible, and actionable view of security across the enterprise—mobile, endpoint, network, and data center.
- Risks can be identified, understood, assessed, and mitigated from a consolidated shared view of data across the entire enterprise.

A holistic view of an organization's security posture minimizes gaps and vulnerabilities that can lead to loss or leakage of intellectual property and compliance issues. As an industry leader in security and management that protects more than 60 million endpoints around the globe, you can trust McAfee to enable mobile productivity and employee device choice within your organization.

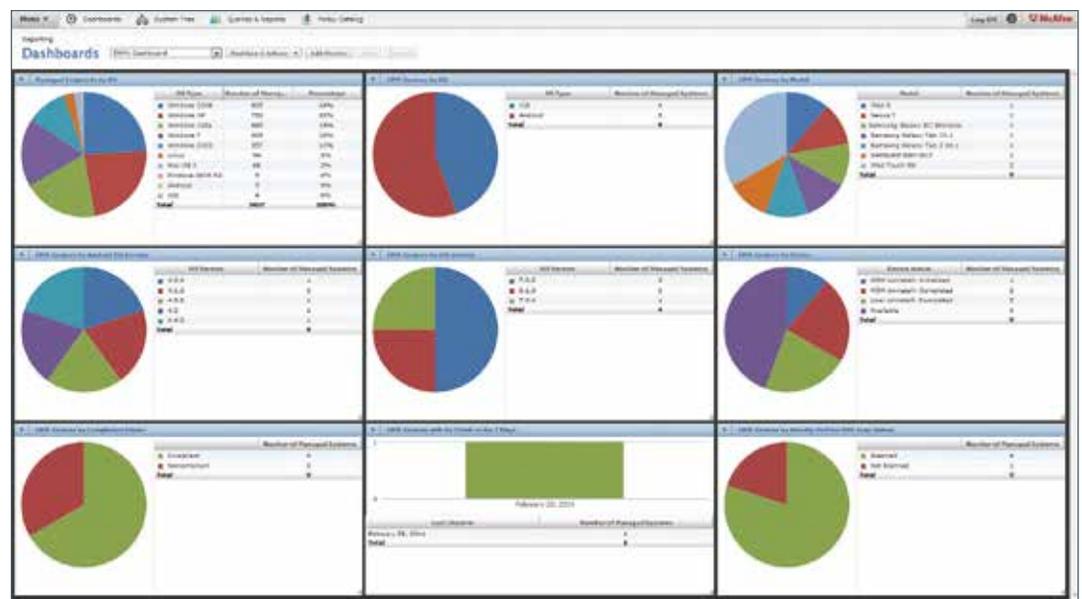


Figure 2. Example of McAfee ePO software management actionable dashboard.

