Power, Patch, and Endpoint Managers Expand McAfee ePolicy Orchestrator Platform Capabilities While Cutting Costs

Autonomic Software solutions are fully integrated into the McAfee® ePolicy Orchestrator® (McAfee ePO™) management platform. The Autonomic Software Patch Suite accommodates any operating systems (OS) platform, as well as third-party and custom applications. Autonomic Software Endpoint Manager retrieves hardware/software inventory at stunning speeds and manages software licenses, re-imaging, migration from Microsoft Windows XP, and many other tasks. Autonomic Software PC Power Manager saves users up to $60.00 per node per year.
The Need for Centralized Management of Your Endpoints and Their Software

Poor endpoint management is like a money pit. You can have too many software licenses or too few, resulting in huge penalties. You can be bogged down migrating to new software or spend days, weeks, even months, re-imaging corrupted workstations. You can spend countless dollars upgrading workstations when all you need to do is install more memory. The integration of Autonomic Software’s Endpoint Manager and the McAfee ePO platform addresses these issues and gives IT professionals the tools they need to securely regulate their endpoints.

The Solution: Autonomic Software Endpoint Manager

Today’s IT professionals are looking for a way to reduce the complexity of securing and managing the network and its endpoints. Full integration of third-party solutions into an existing framework can solve this problem. Autonomic Software Endpoint Manager is tightly integrated into the McAfee ePO platform—so tightly that the user will not readily know that it’s not a native McAfee product. The user sees only the McAfee console, database, report generator, and the security provided by McAfee ePO software. Autonomic Software Endpoint Manager provides users with a comprehensive set of functionalities that manage and secure endpoints, including the following:

- **Whitelists/blacklists**: Install applications that belong on workstations, and block/remove unwanted applications.
- **Fast inventory analysis**: Understand exactly what hardware is attached to your network and what software is resident on each and every workstation. Know exactly what you have and be able to react.
- **Manage your licenses**: If you bought too many licenses, you’re wasting money. If you have too few, you may be in line for penalties as high as $125,000 per node. Know exactly what licenses are purchased and where they belong.
- **Imaging**: Have you completed migrating from Windows XP? We make sure all relevant files are migrated. If you have corrupted images on workstations, Autonomic Software Endpoint Manager will re-image endpoints to match your requirements.

Autonomic Software Endpoint Manager automates repetitive tasks and provides IT professionals with various features to make their jobs easier by reducing complexity and increasing productivity. Autonomic Software Endpoint Manager is lightweight code, making it easy to find and fix problems or to customize/change the code to meet unique network requirements.
The Need for a Simple Patch Management Solution Inside the McAfee ePO Platform

According to Gartner, 90% of successful attacks occurred against previously known vulnerabilities where a patch or secure configuration standard was already available. Patching is overlooked because it is a very tedious task that, once completed, starts all over again with the next set of patches. You may think it was installed, but it wasn’t.

The Solution: Autonomic Software Patch Manager

Autonomic Software Patch Manager is a fully integrated solution that provides McAfee ePO platform users with a comprehensive solution to manage the install/uninstall of any Windows/Macintosh platform updates, including third-party and custom applications. Network administrators have the ability so see what software is installed on what machine. With this information, Autonomic Software Patch Manager can determine what patches are available for each individual workstation. All approved software is automatically updated when updates become available or can be scheduled to install at a later time. A user always knows the patch status (failed, installed, or available) for each server, desktop, and laptop. Here are some highlights of Autonomic Software Patch Manager capabilities:

- It is tightly integrated with the McAfee ePO platform—one console, database, report generator, patching content, and McAfee ePO platform’s proven security
- Enterprise scalability offers simplified delivery of patches to large organizations. It also meets requirements for small- to medium-size organizations.
- It provides enterprise-wide monitoring and maintenance of patch compliance
- Third-party and custom patches (including Adobe and Java) for software applications on Windows and Macintosh platforms are available.
- Agent-based patch management ensures complete security coverage for desktops. It also protects remote users on laptops and workstations.
- Patches are always applied according to users’ security timelines.
- Administrators can control scanning and patch distribution schedule to minimize end-user disruption.
- Wake-on-LAN can be utilized to wake sleeping machines and deploy patches at optimum network times.
There’s no disruption to the end user. Patching can be scheduled when users are not on their systems.
- It is compliant with corporate and government regulations and policies.
- One hundred percent accuracy helps pass security audits.
- Its scans and reports all software applications on Windows and Mac platforms.
- All policy-approved software is updated automatically when patches become available.
- Patches can be scheduled for individuals, groups, or on-site systems.
- Granular reports show which patches are available, current patch status, whether a patch installed successfully, and which computers have which patches and which do not.
- Automated for maximum efficiency, it saves administration time and effort and reduces costs.
- Distributed patch repositories are available for local use, eliminating the need to manage centralized patching over many locations.

With major software vendors reporting a significant rise in security vulnerabilities each year, IT professionals have the daunting task of eradicating all potential threats to the network. Autonomic Software Patch Manager delivers a cost-effective way to quickly, accurately, and securely deliver and monitor software patches throughout your enterprise.

---

**The Need for a Centralized and Enforceable PC Power Management Solution**

Power resources are diminishing as the requirements for increased IT resources are on the rise. Organizations are being forced to do more with less. The challenge lies in balancing financial, environmental, and productivity considerations. IT’s mandate to maximize system availability conflicts with the view of the power management community as “standby,” “hibernate,” and “shutdown” create a period of lag time as systems return from the power-saving mode. Deploying a power-management solution capable of addressing these considerations is crucial to a successful green enterprise.
The Solution: Autonomic Software PC Power Manager

Autonomic Software PC Power Manager is fully integrated into the McAfee ePO platform. This integration provides users with a comprehensive solution that effectively manages and reduces an organization’s endpoint power usage. Autonomic Software PC Power Manager enables administrators to create highly complex power policies that can be used to generate savings even in unusual computer usage scenarios. This solution monitors power status continuously without impacting system performance and provides near real-time reporting so that system administrators know how much time an endpoint spends in idle, standby, and off states. This solution drastically reduces power consumption by defining and enforcing enterprise-wide power policies across endpoints within the McAfee ePO platform. Some highlights of Autonomic Software PC Power Manager include:

- Immediate return on investment
- Saves an average of $40.00 to $60.00 per computer per year—with 1,000 desktops, equals about $60,000 in savings per year
- Allows IT professionals to manage enterprise-wide PC power usage through the McAfee ePO platform
- Potentially qualifies for tax incentives and carbon-trading programs
- Policy-driven power management through the McAfee ePO platform
- Fine-grained controls for hibernation, standby, shut down, and wake up
- Policies target individuals, groups, or entire enterprises
- Wake-on-LAN Secure to wake machines up to perform security maintenance tasks (patching,.DAT updates) and to put computers back to sleep when tasks are finished
- Centralized graphical user interface and dashboard-driven policy settings
- Can schedule shutdowns for individuals, groups, or entire enterprises
- Granular reporting of what you save, including policies and individual/group/enterprise power usage
- Set it and forget it functionality—automatically takes care of itself until you want to add computers or change a policy
- Utilizes the security of the McAfee ePO platform

Most enterprises save $40.00 to $60.00 per computer per year, and many power companies offer rebates for implementing the software. There is no out-of-pocket cost for the customer, as Autonomic Software takes the energy company rebate as payment in full for the software.
About Autonomic Software

Autonomic Software develops and sells comprehensive endpoint security and management solutions that are tightly integrated into the McAfee ePO platform. Autonomic Software builds solutions using the fewest lines of code possible for clean, easy-to-integrate solutions. Product development is based on “less is more” and the autonomic principals of software design. We believe that building great solutions with fewer lines makes it easier to find problems, customize for individual customer needs, and integrate into additional solutions and frameworks.

About the McAfee ePO Platform

The McAfee ePO platform is the industry-leading security and compliance management platform. With its single-agent and single-console architecture, the McAfee ePO platform provides intelligent protection that is automated and actionable, enabling organizations to reduce costs and improve threat protection and compliance.

Autonomic Software’s Complete Integration into McAfee ePO Platform

All of Autonomic Software’s solutions are fully integrated into the McAfee ePO platform and are McAfee-compatible solutions. (The solutions have successfully undergone and completed rigorous McAfee Security Innovation Alliance testing). The user sees only the McAfee ePO console, database, report generator, and the security of McAfee ePO platform.