



# McAfee Policy Enforcer network access control solution

Don't get squeezed by security threats and compliance regulations—demand total protection

## Mobile Workers and Guest Users May Breed Security Threats and Pose Risk to Regulatory Compliance

Juggling compliance audits with timely remediation of non-compliant, infected, and misconfigured systems can leave you vulnerable. Do you want to deploy a network access control (NAC) solution but feel frustrated with products that are unmanageable, very complex to deploy, and too expensive?

Give yourself some breathing room with McAfee® Total Protection™, which includes McAfee Policy Enforcer network access control solution (McAfee NAC).

McAfee Total Protection with McAfee NAC keeps you updated with new threat information while enforcing compliance, ensuring healthy networks, and addressing concerns about the cost, manageability, and complexity of most other NAC solutions.

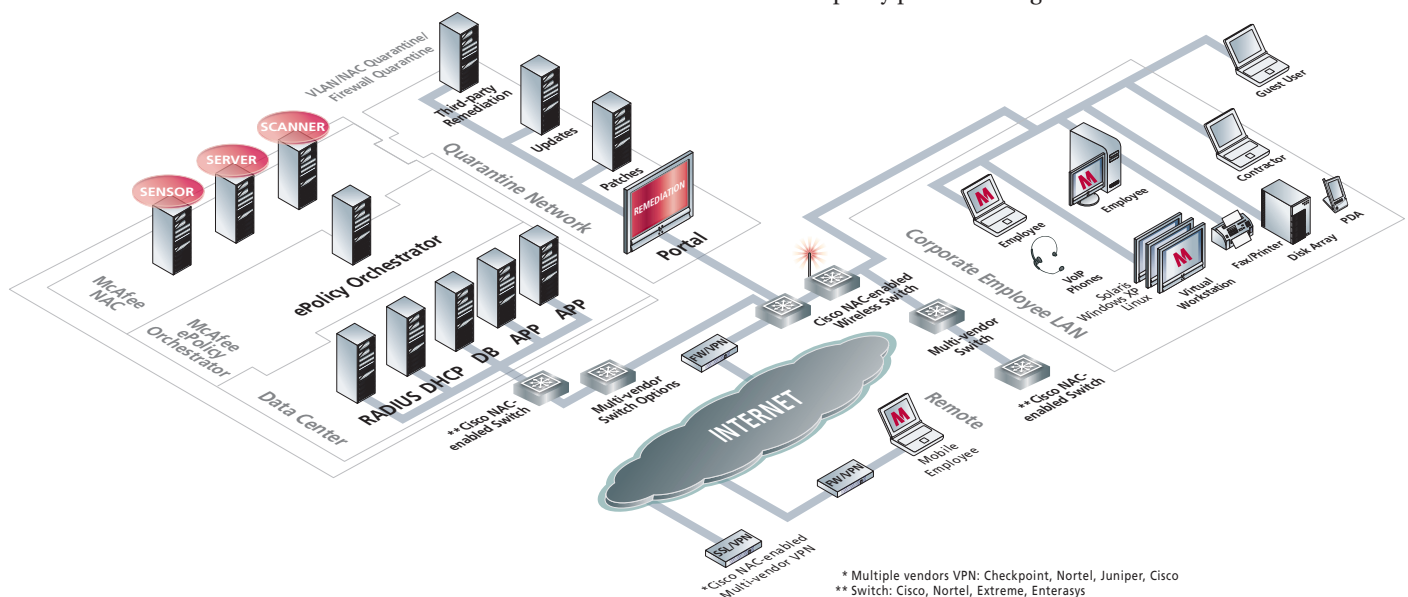
## McAfee Makes NAC Accessible

You are not alone among enterprises that are reluctant to deploy an NAC solution. Prior options are unmanageable, too complex to deploy, and expensive—especially when you include product, deployment, and ongoing maintenance costs. McAfee addresses all of these concerns and more with:

- Key product features and benefits
- A global partner ecosystem of distributors, value-added distributors (VADs), value-added resellers (VARs), and systems integrators, all offering product order fulfillment, professional services for deployment, and solution training for NAC administrators

## Key Features

- Comprehensive NAC solution: define, detect, assess, enforce, remediate
- Policy definition from integrated, centralized McAfee ePolicy Orchestrator® (ePO™) console: simple, flexible, plain-English, pre-defined checks
- Detection of managed and unmanaged systems using various techniques: agent (pre-installed or on-demand), remote scanner, Cisco NAC framework
- System assessment beyond compliance checking for security software; checks for infections and misconfigured systems as well
- Broad enforcement options: Cisco NAC framework, multi-vendor network device support, quarantine to multiple VLANs
- Automated remediation: McAfee Total Protection, third-party patch-management solutions



McAfee provides broad enforcement options



## Key Benefits

- Manage risk caused by security threats; safely enable worker mobility and provide network access for guest users
- Effectively contribute to compliance initiatives with granular compliance checking and NAC event reporting from McAfee ePO
- Cost-effective: Increase return on investment (ROI) by leveraging existing investments and lower total cost of ownership (TCO) to minimize new investments
- Manageable: Integrated and centralized ePO console is flexible and user-friendly, with plain-English policy definition
- Simple: A software-only solution that leverages McAfee ePO

## Manage Risk by Enabling Policy Compliance

McAfee NAC simplifies every step of your NAC process: (1) define policy, (2) detect devices, (3) assess systems, (4) enforce at network, and (5) remediate automatically. This process covers all key aspects of NAC. It is a vital part of security risk management since it prevents at-risk systems from entering your network. With McAfee NAC, you can choose from a rich set of compliance checks that let you determine not only if security software is present, but also if the system is misconfigured and already infected with the most critical threats, which could propagate throughout your network. Other NAC solutions focus only on basic compliance checks for security software, which is insufficient. What if your anti-virus is running but you are already infected? What good is a basic NAC compliance check then?

Proving policy compliance to your auditors is no small task. But McAfee NAC reporting via McAfee ePO can help. ePO is a proven system-security management solution. ePO manages more than 45 million nodes for more than 30,000 customers worldwide, with the largest managing more than 350,000 systems. With ePO, you can centrally deploy agents to managed systems, define and manage policies, and receive centralized reports of NAC events. You get comprehensive, centrally managed policy enforcement with minimal effort, reduced IT complexity and simplified administration. ePO helps you deliver a coordinated, proactive defense against threats.

## Cost-Effective

Product cost alone does not determine the total cost of a solution. McAfee understands, so we designed a solution that not only increases ROI by leveraging existing investments but also reduces TCO by minimizing new investments.

- Increase ROI: Leverage existing investments in solutions, such as McAfee ePO, integrated security agent from McAfee Total Protection, all Cisco NAC-enabled devices, VPN infrastructure (Juniper, Nortel, Check Point), and patch-management solutions (Shavlik, Patchlink, other command line triggered solutions), plus the knowledge of IT personnel who already manage these solutions
- Lower TCO: Minimize new investments as you increase the ROI of existing investments, deploy a software-only solution, reduce help desk calls with automated remediation, and—most importantly—upgrade your network infrastructure when you are ready

## Manageable

Leverage McAfee ePO for policy management. Reassure administrators that they have proven, scalable, and integrated system security management.

## Simple

By leveraging existing infrastructure, retraining your staff is less burdensome. Further, McAfee NAC provides simple, plain-English compliance checks that require no programming skills and are easy to understand.

## System Requirements

**Note:** The following are minimum system requirements only. Actual requirements will vary depending on the nature of your environment.

### Server and console requirements

- Free disk space: 500 MB (first-time installation); 1 GB (upgrade); 2 GB recommended
- Memory: 512 MB RAM; 1 GB recommended
- Processor: Intel Pentium compatible; 450 MHz or higher
- Windows® 2000 Server/Advanced Server with Service Pack 3 or later, Windows 2003 Enterprise/Standard/Web Service Pack 1 or later



### Database software requirements

- MDAC 2.8 (Windows 2000 only)
- Microsoft® SQL Server 2005

### Other McAfee products (required)

- ePolicy Orchestrator Version 3.6.1 or later

### Learn More

Visit [www.mcafee.com](http://www.mcafee.com), or call us at 888.847.8766, 24 hours a day, seven days a week. McAfee NAC is part of the McAfee family of business security products and services. McAfee provides a comprehensive portfolio of dynamic risk management and mitigation solutions that secure your business advantage.

### Professional Services

Along with our partners, McAfee offers a wide variety of services to help you assess, plan, deploy, tune, and manage your security. For more information, visit [www.mcafee.com/us/enterprise/services/index.html](http://www.mcafee.com/us/enterprise/services/index.html).

### Technical Support

Make sure that everything runs smoothly during and after installation with flexible programs from McAfee Technical Support. Our highly skilled and certified security specialists have a wealth of knowledge and resources to meet your security needs. Visit [www.mcafee.com/us/enterprise/support/index.html](http://www.mcafee.com/us/enterprise/support/index.html) for more information.