

Lumension Security Configuration Management™

(FORMERLY PATCHLINK)

Reduce Corporate Risk with Proactive Security Configuration Management

Organizations face many challenges around ensuring compliance, reducing TCO and improving productivity. Application conflicts reduce user productivity and increase IT operating costs. A lack of domain expertise in security best practices results in a weakened security posture. And a multitude of regulations, industry standards and internal policies underscores the need to be audit-ready at all times.

Demonstrate Compliance with Regulatory Policies and Industry Standards

The borderless and heterogeneous nature of today's enterprise make achieving a holistic view over the endpoint security on their network a true challenge, not knowing whether a system has been patched, is free of vulnerabilities and is configured correctly. Proactively monitoring configurations is just as important as the need to rapidly apply critical patches because 60% of all exploited vulnerabilities are due to insecure configurations.¹

Government regulations and industry standards are recognizing this, which explains the recent influx of security configuration management requirements. According to the SANS Institute's best practices for preventing top 20 risks, you should:

1. Configure systems, from the first day, with the most secure configuration that your business functionality will allow, and use automation to keep users from installing/uninstalling software.²
2. Use automation to make sure systems maintain their secure configuration, remain fully patched with the latest version of the software (including keeping anti-virus software up to date).²

Lumension Security Configuration Management provides:

- » Out-of-the-box regulatory and standards based assessment
- » Industry best practices templates to ensure endpoints and applications are properly configured
- » A NIST validated solution

Key Features

- » SCAP Validated FDCC Scanner
- » Leverages Open Standards and Protocols
- » Policy Assessment and Enforcement
- » Centralized User Interface
- » Policy and Compliance Management
- » Security Posture Reporting
- » Mature Delivery Platform for Assessment and Reporting
- » Security Configuration Management

Datasheet

Key Benefits

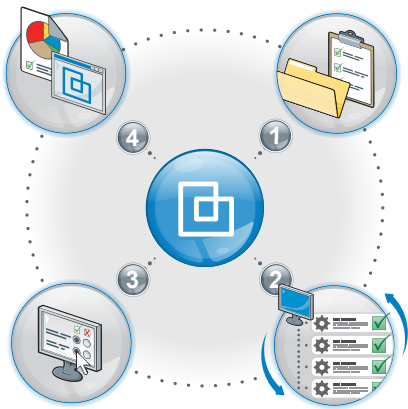
- » Simplifies Compliance and Audit-Readiness
- » Increases Visibility of Security Posture
- » Reduces Endpoint Risk
- » Improves IT and End User Productivity
- » Reduces IT Costs

"Lumension gives us a more security-centric view of the network, allowing us to gain greater insight into the network and a better overall view into the system. We are able to more rapidly adjust to changes in the business, making our IT operation much more proactive and flexible, and therefore more productive."

Anthony Sica, Executive Director of IT, Shiseido

1. IDC
2. SANS Top-20 2007 Security Risks, <http://www.sans.org/top20/>

How Lumension Security Configuration Management Works



1. **Define** - policies by leveraging the Security Content Automation Protocol (SCAP) to automatically map regulatory or internal security policies to technical controls.
2. **Assess** - network device groups and application configurations automatically.
3. **Manage** - vulnerability activities from a single interface.
4. **Report** - configuration status against regulations and industry standards such as Federal Desktop Core Configuration (FDCC), Payment Card Industry (PCI-DSS) and customized policies.

Key Features

SCAP Validated FDCC Scanner: NIST validation ensures accurate assessments of policy checklists and configurations as defined in the National Vulnerability Database.

Leverages Open Standards and Protocols: Ensures policy management via extendable and customizable architecture providing the ability to add, create, define, edit and import/export security configuration policies and checklists based on industry standards in an easy-to-edit XML format.

Policy Assessment and Compliance Management: Delivers a flexible mechanism to assess and apply appropriate policies to applicable systems.

Policy Assessment and Enforcement: Leverages automated remediation and policy enforcement with Lumension Content Wizard™.

Centralized User Interface: Demonstrates policy compliance with high and

low level reports on the status of your endpoint configurations.

Security Posture Reporting: Automates security checks including event log policy settings, file permission settings, local policies group, system services group, network settings, system settings, windows components, local user policy setting, security patches, firewall settings and IE settings application settings.

Mature Delivery Platform for Assessment and Reporting: Mature delivery platform for assessment and reporting (Lumension Patch and Remediation and Lumension Scan): Lumension Security Configuration Management is expanded functionality with a deployment base.

Security Configuration Management: Ensures regulatory compliance through risk assessment of security configurations (e.g. screen saver configurations, password complexity, running services).

www.lumension.com

Vulnerability Management | Endpoint Protection | Data Protection | Reporting and Compliance

System Requirements

Lumension Scan™

- » **Server:** Windows XP / Windows Server 2003
- » **Supported Target Systems:** Windows Vista, XP, Windows Server: 2008, 2003

Lumension Patch & Remediation™

- » **Server:** Windows Server 2003
- » **Agent Coverage:** Windows Vista, XP, Windows Server: 2008, 2003

Complete Requirements

Online Resources

- » [FREE TRIAL](#)
- » [Vulnerability Management Blog](#)
- » [Vulnerability Scanner](#)
- » [Automating the Vulnerability Management Lifecycle](#)
- » [FDCC – Achieving Compliance with the Lowest Total Cost of Ownership](#)

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 **Lumension**
IT Secured. Success Optimized.