Novell® ZENworks® Patch Management

Protect your network against the high costs of viruses with an automated patch management solution that retrieves and deploys the right patches to the right machines at the right time.

Product Overview
Novell® ZENworks® Patch Management helps you proactively manage threats by automating the collection, analysis and policy-based delivery of patches to a diverse range of endpoints. With a unique combination of integrated patch monitoring, assessment, deployment and reporting features, Novell ZENworks Patch Management makes it possible to patch systems up to 13 times faster than the industry average. Novell ZENworks Patch Management is available either as a standalone product or as a discounted subscription option in the Novell Endpoint Lifecycle Management Suite.

Key Benefits
Novell ZENworks Patch Management is ready to help you:

- Dramatically lower patch management costs and effort by enabling accurate, automated processes for patch assessment, monitoring and remediation across your whole organization.
- Increase end user productivity with identity-based management that focuses on users and their needs, not just devices.
- Expand the reach of your patch management efforts with a cross-platform approach that provides pre-tested patches for more than 40 different Windows and non-Windows operating systems, including Macintosh OS X.
- Boost compliance with tools that allow you to monitor patch compliance on every device in your organization, quickly identify and assess vulnerabilities, and automatically apply updates and patches to bring devices up to pre-defined policies and standards.
- Manage endpoint lifecycle and security issues through a single pane of glass with configuration, patch, asset and endpoint security management—all integrated in one console.

Key Features
Novell ZENworks Patch Management uses an agent-based architecture, an extensive repository of pre-tested patches, proven enterprise scalability, tight integration with Microsoft Active Directory and robust monitoring and reporting features to provide a comprehensive set of automated, cross-platform patch management capabilities.

MONITORING AND REPORTING
With a powerful monitoring and reporting engine, Novell ZENworks Patch Management provides deep insights into the patch status and overall security posture of your network. This includes:

- Agent-based monitoring that detects security vulnerabilities on individual endpoints, continually assesses security risks and provides automatic notification of patch compliance issues and concerns.
- Dynamic, dashboard-style graphical reports that quickly provide a complete, high-level view of patch compliance across your organization—and make it easy to drill down to detailed patch data for individual endpoints.

System Requirements
For detailed product specifications and system requirements, visit: www.novell.com/products/zenworks/patchmanagement/technical-information

- COLLECTION, ANALYSIS AND PRE-TESTING
Novell ZENworks Patch Management eliminates the extensive time and manual effort required to collect, analyze and test the overwhelming number of patches available for different types of endpoint systems. This includes:

- Vulnerability announcements that proactively inform organizations when a new patch or bundle is ready for deployment.
The world’s largest dynamic repository of patches, which provides more than 10,000 pre-tested patches for more than 100 major current and legacy applications and operating systems (including Linux and Macintosh OS X).

Reliable and thoroughly pre-tested patch packages that dramatically reduce the time and labor required to check, verify and deploy patches.

AUTOMATED DEPLOYMENT
In addition to providing an extensive library of pre-tested patch packages, Novell ZENworks Patch Management includes features that streamline and automate every aspect of the patch deployment and verification process. This includes:

- **Fast, automatic patch deployment** based on pre-defined policies, as well as the ability to customize tested patches as needed.
- **A wizard-based interface** that simplifies the process of getting the right patches to the right endpoints quickly and efficiently, plus download percentage reports that provide real-time status updates.
- **Support for phased rollouts** to ensure smooth, error-free patch deployments to large numbers of systems.
- **Rapid verification of patch deployments** that catches deployment issues before they can become security problems.

A virtual appliance deployment option for patch, configuration, asset and endpoint security management, which simplifies installation and reduces support costs.

POLICY-BASED COMPLIANCE
Novell ZENworks Patch Management allows you to create mandatory baselines for patch compliance based on pre-defined policies, continually monitor endpoint systems for compliance, automatically remediate systems that don’t meet minimum standards and clearly document improvements in patch compliance. This includes:

- **Patented digital fingerprinting technology** that establishes a security profile for each managed node on your network and facilitates ongoing compliance.
- **21 standard reports** that document changes and demonstrate progress toward internal and external audit and patch compliance requirements.
- **Automatic application of required updates and patches** to new systems and installations to bring them into compliance with pre-defined patch policies and standards.