

# bv-Control® for Windows®

now from Symantec™

Comprehensive security, availability, policy assessment and automated administration for the Microsoft Windows operating system.

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## Overview

Securing and managing the Windows environment is an ongoing process, not a point-in-time event. The BindView bv-Control® for Windows® solution helps keep the Windows environment secure and manageable by providing administrators with the technology to audit and analyze data, to notify and alert when issues are discovered and to take steps to remediate vulnerabilities before they cause costly problems. Symantec delivers value and empowers users—all without requiring agents on each Windows machine.

- Automates security assessment and audit
- Provides scalable patch assessment
- Speeds response for compliance audits
- Automates labor-intensive tasks
- Provides closed-loop problem identification and remediation
- Supports Microsoft Internet Information Services
- Facilitates content and capacity management
- Assesses and manages servers
- Reduces Total Cost of Ownership

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## Optimizes Risk Management

Each organization must determine how much risk is acceptable for its environment. While zero risk is preferred, time and costs make it rarely practicable. It is important to optimize your risk management profile so that it falls within the organization's acceptable levels.

bv-Control for Windows helps you manage risk toward your pre-determined optimal levels in several key areas including:

- Security Risks
  - Availability and Stability Risks
  - Capacity and Event Risks
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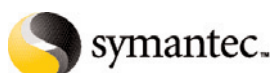
## Reduces Business Disruption and Losses

By automating many risk management tasks, bv-Control for Windows provides a significant return on investment. Typical benefits include:

- Reduction of business losses due to downtime by 30-70%
  - Reduction of lost opportunity costs by 30-70%
  - Reduction of mediation and recovery time and costs by 20-50%
  - Reduction of legal exposure and costs by 1-2%
  - Reduction of lost productivity of non-IT personnel by 10-30%
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## Automates Security Assessment and Audit

Security is a 24x7 job across the entire enterprise. In today's competitive marketplace, organizations are often searching to identify security risks on a more frequent basis than the occasional audit, requiring an assessment of the entire environment, not just a statistical sampling. bv-Control for Windows provides the ability to help you meet the challenges of securing your business and keeping it secure.



bv-Control for Windows provides the right capabilities to help you maintain control in an ever-changing environment.

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### **Provides Scalable Patch Assessment**

bv-Control for Windows incorporates industry-leading patch assessment technology from Shavlik Technologies in its distributed, scalable query engine architecture. The result is a robust, enterprise-scalable patch assessment solution with a high level of accuracy for Microsoft platforms.

It handles the complexities of accurately detecting applicable hotfixes and supersedence, file versioning and checksum validation. Assessible environments include Windows NT/XP/2000, Windows Server 2003, Microsoft SQL Server, Exchange and Office.

Once the missing Microsoft security patches are identified with bv-Control for Windows, the separate Symantec Patch Deployment product can be used to deploy the packages or to package the information for use by a third-party software distribution tool.

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### **Speeds Response For Compliance Audits**

In addition to patch assessment, bv-Control for Windows quickly locates and eliminates numerous security vulnerabilities. For example, it assesses IT controls found in many regulatory standards and internal policies that organizations are struggling to manage. To simplify the regulatory requirements challenge, pre-defined queries are available to assist with meeting compliance regulations such as Sarbanes-Oxley, HIPAA and FISMA.

### **Automates Labor-Intensive Tasks**

Many administrative tasks are time-consuming, often keeping administrators from focusing on the projects that can move their organization forward competitively. Symantec helps relieve this time burden by automating many tasks and transforming once labor-intensive jobs into a few simple mouse clicks.

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### **Provides Closed-Loop Problem Identification and Remediation**

Finding problems is not enough, which is why bv-Control provides closed-loop problem identification and remediation. Action can be taken on a broad range of fields within each report to solve problems in a fraction of the time it would typically take. In global environments, bv-Control for Windows and bv-Control® for Active Directory® are often used together for:

#### **Account Management**

- *Stale user and machine account identification:* once identified, these accounts can be moved to a quarantined OU to help ensure that former employees or consultants no longer have access to critical information.
- *User and Group Account Rights Management and Auditing:* determine which user and group accounts have access to sensitive files and directories, what level of access they have, and how the access was obtained. This access can then be deleted from within the report.

#### **Computer Configuration Management**

- *Share and NTFS configuration:* helps assess shared permissions across even the largest enterprises.

- *Service configuration*: audits computers to check for proper configuration and whether only approved services are installed and properly configured.
- *Flexible registry and event log reporting*: helps perform detailed auditing and forensic analysis, providing the information you need, when you need it.
- *Disk quota reporting*: helps determine if configured disk quotas are compliant with your policies.

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### Supports Microsoft Internet Information Services

Web services greatly enhance an organization's ability to communicate and collaborate. However, this interoperability exposes internal networks to access from the outside world. bv-Control helps Web administrators manage configuration settings, diagnose website problems and enforce security policies. It performs IIS log file analysis for W3C Extended Log File, NCSA Common Log File, and Microsoft IIS Log File formats.

bv-Control also helps protect Web servers from the inside by helping organizations assess, audit and secure their networks against known vulnerabilities, configuration errors and rogue servers.

- Facilitates content and capacity management
- *Disk space analysis*: helps reduce backup times, increase uptime and elevate administrator accuracy by performing capacity planning and trend analysis.
- *Disaster recovery documentation*: automates the ability to document the network and simplifies its re-creation in the event of a disaster.
- *File change analysis*: uses the MD-5 checksum mechanism to accurately track unintentional changes or corruptions to Web content, virtual directories, files and permissions.

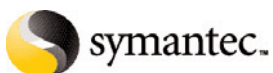
### Assesses and Manages Servers

bv-Control for Windows helps ensure system availability and adequate service levels by providing real-time monitoring and alerts. Through its IntelliPACS® feature, the monitoring capability empowers administrators to be proactive, highlighting past trends to determine potential trouble spots and avoid future pitfalls.

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### Reduces Total Cost of Ownership

The unique architecture of bv-Control for Windows, with its multiple query engines and agent-free architecture, helps even the largest organizations to efficiently secure and manage their Windows environment.



## More information

*Visit our Web site*

<http://enterprisesecurity.symantec.com>

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Call toll-free (800) 745-6054

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Symantec has operations in 40 countries. For specific country offices and contact numbers, please visit our Web site.

## *About Symantec*

Symantec is the world leader in information security providing a broad range of software, appliances and services designed to help individuals, small and mid-sized businesses, and large enterprises secure and manage their IT infrastructure. Symantec's Norton™ brand of products is the worldwide leader in consumer security and problem-solving solutions providing solutions to help individuals and enterprises assure the security, availability, and integrity of their information. Headquartered in Cupertino, California, Symantec has operations in 40 countries. More information is available at [www.symantec.com](http://www.symantec.com).

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