

SpyCatcher v5.2 Features & Benefits

SpyCatcher™ Enterprise provides continuous protection from evasive spyware and unwanted applications. The Profiling Engine™ in SpyCatcher Enterprise was designed from the ground up to defeat evolving threats from spyware, key loggers, Trojans, and other potentially harmful intruders that profit from stealing confidential information. SpyCatcher ‘s new application control prevents unwanted software (not just spyware) from being used by employees, which reduces IT troubleshooting, improves productivity, preserves bandwidth and resources that unsanctioned software may consume, and ensures security and compliance.

Real-Time Detection & Remediation

Features	Description	Benefit
Expanded Risk Profiling with Advanced Behavioral Detection and Remediation	SpyCatcher monitors a broad range of critical behaviors that are associated with data theft such as Key Logging, Taking Screen Shot, and more. It accurately identifies and provides important information on the file responsible for the suspicious behavior (not just the application) so administrators can add it to the signature database and set policy.	<ul style="list-style-type: none"> • Provides zero-day protection by discovering new threats not yet added to the signature database. • Ensures the correct file is blocked which is important because spyware often hides inside innocent applications.
Real-Time Signature-Based Detection with DeepDefense™	Proactively blocks known spyware from executing by intercepting the operating system calls that launch these applications. Most antispyware solutions are not proactive, but rather reactive because malware will run in memory before it is detected and cleaned. SpyCatcher doesn't even allow the malware to install and run.	<ul style="list-style-type: none"> • Continual memory scans are not needed. • Unlike traditional memory scanning-based antispyware engines, known spyware is never allowed to launch and can do no harm.
No Risk Quarantine	Files are quarantined by cloaking them from the OS so they can't run and don't appear in the file system.	<ul style="list-style-type: none"> • Recovering files from quarantine will always work.

Application & Vendor Management

Flexible Application Control	SpyCatcher provides administrators with a list of <i>all</i> applications (not just spyware) that are running in the enterprise, within a group or on a particular computer. Policies can be created to block unwanted applications or categories of applications.	<ul style="list-style-type: none"> • Reduces opportunities for security breaches and productivity declines. • Ensures license compliance. • Reduces network resource consumption that unwanted applications could generate.
Robust Vendor Management	Vendor policies can be established for companies that digitally sign their software. Signed applications can help administrators distinguish legitimate software from spyware. It also streamlines the application management process since all software from a particular vendor can be allowed or blocked.	<ul style="list-style-type: none"> • Provides an additional method for managing applications and identifying spyware. • Improves spyware detection accuracy.

Enterprise-Class Management

Feature	Function	Benefit
Ease-of-Installation	SpyCatcher is fully compliant with MSI.	<ul style="list-style-type: none"> • Provides a push installation option or administrators can use any MSI compliant third-party deployment tools such as SMS.
Robust Active Directory Integration	SpyCatcher maintains a copy of Active Directory on the server so database lookups are efficient. Administrators can configure a time interval for incremental updates from the Active Directory server.	<ul style="list-style-type: none"> • Optimizes Active Directory performance.
Intuitive Web-based Graphical User Interface	SpyCatcher's management console integrates configuration and reporting functions so that administrators can easily drill down on any activity to obtain more detailed information. Policies can be quickly generated based on applications, vendors, or behaviors for computers, user groups, or globally. Administrators can also create many customized event reports and alerts.	<ul style="list-style-type: none"> • Minimal training is required with SpyCatcher's intuitive navigation. • Provides better insight into spyware and applications running in an organization. • Easy access from any location with the web-based administrator interface.
Advanced Searches and	Administrators can generate hundreds of useful reports on any data captured by	<ul style="list-style-type: none"> • Provides flexible reporting, which allows

Scheduled Reporting	SpyCatcher. Reports can be scheduled to run automatically and the reports emailed and/or archived in SpyCatcher in a number of different formats.	administrators to get a complete risk assessment of their network.
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Performance & Other

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High Performance Scalable Solution	Desktops are managed more efficiently with optimized database queries. Incremental signature updates minimize the impact of network and system performance.	<ul style="list-style-type: none">• Achieves enterprise-class performance and scalability for organizations of all sizes.
Small Memory Footprint	There are limited system resource requirements and dependencies.	<ul style="list-style-type: none">• Allows flexible system deployment.
Mobile Computing Protection	Laptop computers that are not connected to the corporate network can still receive signature updates.	<ul style="list-style-type: none">• Continuous protection from any location.
SDK Kit	A new API provides easy integration with other security solutions. Vendors can integrate the powerful SpyCatcher profiling engine into their solution.	<ul style="list-style-type: none">• Provides security vendors with an added value best-of-breed antispysware solution.