

CA® Anti-Spyware for the Enterprise for Marshal

Spyware is a major security problem for businesses. According to a study in 2004 by AOL, 80% of computers are infected with one or more spyware programs. Marshal's leading MailMarshal SMTP and WebMarshal solutions support integration with some of the world's leading anti-spyware solutions. This integration allows real-time, centralized spyware scanning at the email gateway and proxy server – providing effective policy-based security for email and Internet traffic entering your organization.

WHAT IS SPYWARE?

Spyware is malicious software that is designed to record or monitor activity, steal private information or assume control of a computer. It is installed without the knowledge or consent of the computer's legitimate owner.

Spyware presents an annoying inconvenience in the form of advertising pop-up messages and bogged down computer performance. More than this, spyware is a very serious security problem with key-loggers and zombie applications that can remotely seize control of a computer.

Spyware infects a computer through a number of routes. Email attachments and Internet security holes in web browsers are the most common methods of spyware infection.

In the past, viruses were written by individuals seeking attention and notoriety, usually young computer hackers. Today, spyware is written by organized criminals and professional spammers seeking financial gain. Spammers use spyware to commandeer computers for mass spam mailings or to distribute phishing emails and cover their tracks. Criminals use spyware for identity theft or to steal private information such as credit card numbers or bank account details. Whatever the intent of the spyware author, you can bet it is surreptitious and a major security threat to your organization.

MAILMARSHAL & WEBMARSHAL

For over 10 years, Marshal has been protecting organizations against email and Internet threats. MailMarshal and WebMarshal are our flagship solutions, providing server-based content security and policy enforcement on all incoming and outgoing email and Internet traffic. We have always supported the use of third-party anti-virus scanners to provide real-

time virus checking on email and Internet browsing.

Now with the proliferation of spyware, specialized anti-spyware solutions have appeared on the market designed to identify, seek out and "clean" spyware off infected computers. These anti-spyware applications, much like traditional virus scanners, are designed to operate on a desktop computer.

MailMarshal and WebMarshal now support integration with some of the most respected and successful anti-spyware solutions on the market. This integration allows MailMarshal and WebMarshal to employ the anti-spyware scanner during the content inspection process. Using powerful policy-based rules, MailMarshal and WebMarshal can block or quarantine email attachments or Internet files identified by the anti-spyware scanner.

Centralized anti-spyware provides your organization with more robust security and saves costs. You do not have to install anti-spyware scanners on every desktop computer in your organization. You can instead isolate and block spyware at the Internet entry points to your organization. This saves time with installation and maintenance, makes administration hassle-free and enables you to quickly and easily provide anti-spyware protection for your whole organization.

CA® ANTI-SPYWARE FOR THE ENTERPRISE

MailMarshal and WebMarshal support integration with CA® Anti-Spyware for the Enterprise. CA® Anti-Spyware for the Enterprise provides high levels of spyware protection and accuracy.

CA® Anti-Spyware for the Enterprise is an optional, add-on subscription service that can be used with MailMarshal and WebMarshal. CA® Anti-Spyware for the Enterprise integrates with Marshal solutions in the same

manner as with anti-virus products; scanning email and web content in real-time with no noticeable delay in performance.

With MailMarshal, spyware-infected emails are automatically quarantined. Administrators or email users can be notified, and extensive reporting features allow you to identify how spyware scanning is performing.

With WebMarshal, spyware is identified as users browse the web and automatically blocked. Downloaded files are scanned and cleared before being passed to the user. Infected files are automatically blocked before the user is able to unwittingly install the spyware. WebMarshal provides comprehensive reports on blocked spyware.

BENEFITS OF INTEGRATED MARSHAL ANTI-SPYWARE

- **Security and Peace of Mind.** Centralized spyware protection means that you can rest assured that your organization is covered against the most vulnerable entry points for spyware infection.
- **Leading Technology and Updates.** CA® Anti-Spyware for the Enterprise is one of the most popular and effective spyware scanners available. CA® Anti-Spyware for the Enterprise has excellent reviews and regularly tops detection comparison tests. CA® Anti-Spyware for the Enterprise is regularly and automatically updated to detect the latest spyware threats.
- **Simplicity and Value.** With centralized anti-spyware you only have one place to install and manage. Administration is easy and with cross-product licensing, you only need to subscribe to CA® Anti-Spyware for the Enterprise once to use it in both MailMarshal and WebMarshal.



CA® Anti-Spyware for the Enterprise for Marshal

TRY BEFORE YOU BUY

You can trial CA® Anti-Spyware for the Enterprise for yourself, free for 30 days.

Even if you are not already a MailMarshal or WebMarshal customer, you can download a 30-day evaluation of MailMarshal and/or WebMarshal and test CA® Anti-Spyware for the Enterprise.

Please visit us at www.marshal.com and click on Evaluation Center to download a complimentary software trial.

CA® ANTI-SPYWARE FOR THE ENTERPRISE WITH MAILMARSHAL SYSTEM REQUIREMENTS

To use CA® Anti-Spyware for the Enterprise with MailMarshal you will need the following system requirements:

Hardware

Processor - Pentium 4
Disk Space - 10GB HDD (NTFS) or higher
Memory - 512MB RAM or higher

Software

MailMarshal SMTP (version 6.1.6.x or later)
Operating System - Windows 2000/XP/2003
Database – MSDE 2000 SP3a or later, SQL 2005 Express, Microsoft SQL Server 2000 SP3a or later, or SQL Server 2005
Optional – Internet Information Services (IIS) 5.0 or later for Web Tools
ASP .NET 1.1. ASP .NET is part of the .NET Framework 1.1

CA® ANTI-SPYWARE FOR THE ENTERPRISE WITH WEBMARSHAL SYSTEM REQUIREMENTS

To use CA® Anti-Spyware for the Enterprise with WebMarshal you will need the following system requirements:

Hardware

Processor - Pentium 4
Disk Space - 10GB HDD (NTFS) or higher
Memory - 512MB RAM or higher

Software

WebMarshal (version 3.7.3.1040 or later)
Operating System - Windows 2000/XP/2003
Database – Microsoft SQL Server 7.0 or 2000, or MSDE 2000 SP3a or later

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