

CounterSpy 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 2006 and WebMarshal 2006 solutions support integration with some of the world's leading antispyware solutions. This integration allows real-time, centralized spyware scanning at the email gateway and proxy server – providing effective policy-based security for 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. Via email attachments and over the Internet through 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 and WebMarshal

For nearly 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 antivirus 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 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 antispyware 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.

CounterSpy anti-spyware from Sunbelt Software

MailMarshal and WebMarshal support integration with the CounterSpy anti-spyware solution from Sunbelt Software. CounterSpy provides high levels of spyware protection and accuracy.

CounterSpy is an optional, add-on subscription service that can be used with MailMarshal and WebMarshal. CounterSpy 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 is 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.

**MARSHAL**[™]
Secure. Protect. Comply.

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. CounterSpy is one of the most popular and effective spyware scanners available. CounterSpy has excellent reviews and regularly tops detection comparison tests. CounterSpy 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 CounterSpy once to use it in both MailMarshal and WebMarshal.

Evaluate Anti-Spyware for Yourself

You can trial CounterSpy 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 CounterSpy. Just visit the trial download page on our web site – www.marshal.com

CounterSpy with MailMarshal System Requirements

To use CounterSpy 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 2006 (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

CounterSpy with WebMarshal System Requirements

To use CounterSpy 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 2006 (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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