

# Zone Labs

## ZoneAlarm Security Suite

Datasheet



### All-in-One PC Security

ZoneAlarm® Security Suite is an easy-to-use, comprehensive security solution that keeps out hackers, viruses, worms, fraudulent emails and other threats. It uses award-winning firewall technology from Zone Labs, and includes antivirus, phishing & spam protection, Web site filtering, privacy protection, instant messaging security, and more.

It's easy to use and comes with out-of-the-box default security settings. Within minutes, you and your computer will be safe from Internet hazards and cybercriminals. Plus, it's flexible and customizable so you can activate only the features you need, and set the security levels to address your online activities.

In fact, the ZoneAlarm community of users, people who place a priority on protecting their computer, number over 30 million.

#### Key Features of ZoneAlarm Security Suite:

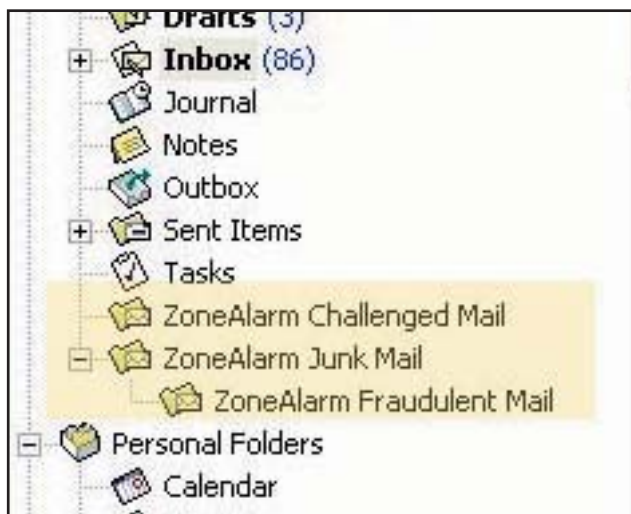
##### Firewall

- **Intrusion Blocking** stops known and unknown threats
- **Stealth Mode** hides you and your PC from hackers
- **Expert Controls** gives savvy users precision control over detailed firewall rules

##### New! Phishing & Spam Protections

- **Intelligent Fraud Protection** automatically identifies and isolates e-mail scams—even the latest “phishing” e-mails.
- **Auto Spam Blocking** adapts to the changing techniques of professional spammers to rid your inbox of the latest junk e-mails.

- **Fraud Folder** Suspicious and potentially dangerous e-mails are directly routed to a dedicated ZoneAlarm Fraudulent Mail Folder shielding you from potentially devastating scams.
- **Set & Forget E-Mail Protection** lets you automatically and continually update your “blocked” lists of spammers.



*Known phishing e-mails are directly routed to a separate ZoneAlarm Fraudulent Mail folder, so only legitimate, safe e-mail arrives in your inbox.*

##### Antivirus

- **Critical Virus Detection/Removal** provides protection against viruses and worms, and advanced protection to

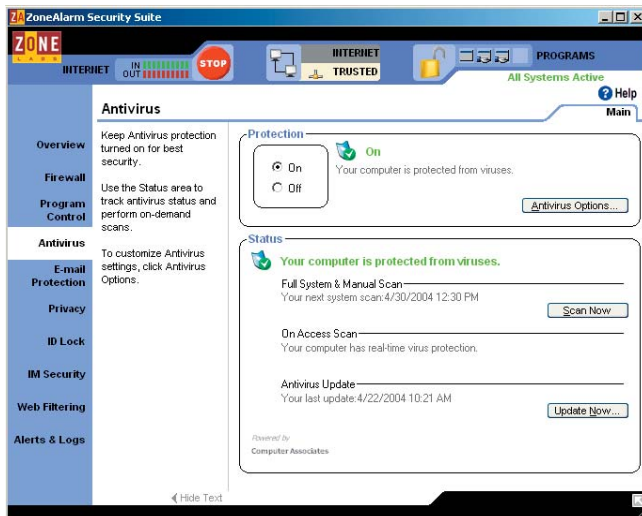
[1] Award given to Computer Associates' Vet Antivirus, the technology Zone Labs uses.



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ZoneAlarm Security Suite's antivirus feature detects and removes viruses using behavioral and pattern-based analysis.

prevent Trojans and identity-theft devices such as keyloggers

- **Multiple Automatic Scanning Options** automatically finds viruses in e-mails, compressed files, and in files accessed by your PC (such as when a file is opened, accessed, written, or restored from disk)
- **Advanced Heuristic Detection** uses behavioral and pattern-based analysis to find unknown viruses, helping protect you in the first few critical hours and days during an outbreak before a fix has been developed
- **Virus Bulletin's VB 100 Award** received for the past four years[1]

## Automatic Program Configuration

- **Program AlertAdvisor** uses MD5 "fingerprinting" technology; tells you whether to allow/deny Internet access to programs requesting it, providing a safer and more user-friendly interface
- **Outbound Filtering** tells you when a program on your computer is trying to access the Internet and helps you avoid unauthorized and unknown programs from sending out your personal information



### What is an MD5 signature?

An MD5 signature is the equivalent of a human fingerprint, but for computer programs. It is the process of sending a program through an algorithm that results in a unique message, or "fingerprint" for that specific program. No two MD5 signatures are identical.

## Privacy and ID Theft Prevention

- **ID Lock** alerts you when personal data is about to leave your computer so that nothing gets out without your permission
- **Cookie Control** makes Web surfing private and convenient by blocking 3rd-party adware cookies while allowing "good" cookies
- **Ad Blocking** blocks pop-ups and pop-under ads to let you surf in peace
- **Cache Cleaner** makes your PC more efficient and helps protect your privacy by cleaning browser history and file clutter off your hard drive



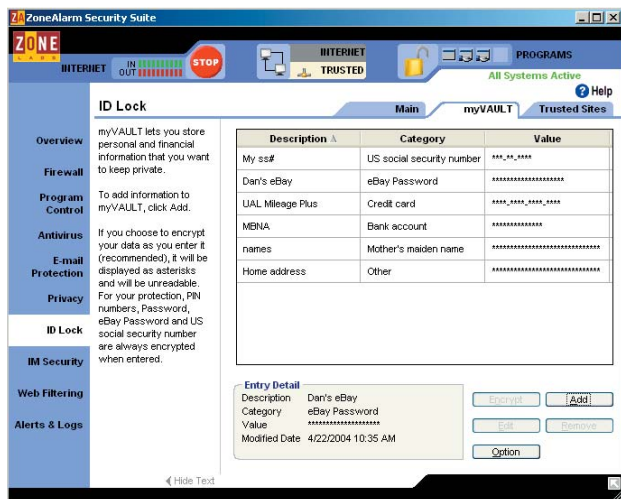
Automatic Program Configuration identifies programs by their MD5 "fingerprint" and provides advice on whether to allow or deny the program access to the Internet.

## Easy-to-Use

- **Pre-loaded Security Settings** provide easy, instant protection for anyone who wants "set and forget" security
- **Automatic Network Detection** ensures proper protection by identifying your computer's connection to a new network
- **Automatic Update Notification** keeps your security up-to-date by alerting you when Zone Labs has an update to ZoneAlarm Security Suite

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ID Lock allows you to enter personal information, such as your address, credit card number, banking accounts, and more, and protect it from "leaking" out of your computer without your permission.

## Instant Messaging Security

- **Works with Well-Known Services** like AOL® Instant Messenger, Yahoo® Messenger, MSN® Messenger, and Trillian so you can use your favorite IMing clients
- **Message Encryption** secures instant message conversations, even between different client programs such as Yahoo Messenger and MSN Messenger, allowing you to keep your conversations private
- **Blocks Hackers and Spammers** by 1) allowing you to disable potentially dangerous IM features such as file sharing and streaming video/audio, 2) preventing common attacks like buffer overflow, unsafe scripts/executables, and 3) blocking spam from anyone not on your approved contact list

## Other Features

- **MailSafe** quarantines 47 types of suspicious e-mail attachments so you're protected from sending or spreading e-mail-borne viruses
- **Outbound MailSafe** monitors outgoing e-mail for virus-like activity, such as sending an e-mail to everyone in your address book, and prevents such occurrences
- **Wireless Network Protection** detects when your computer connects to a wireless network, making wireless convenience safe and eliminating risks posed by wireless access
- **Hacker ID** helps you retaliate against hackers by tracking people who attack your PC and allowing you to report them to their ISP

- **Password Protection** prevents friends/family, or others who may use your computer, from tampering with the security settings



ZoneAlarm Security Suite's easy-to-use interface and out of the box security settings mean your computer(s) will be protected in minutes.

## Protect Your Business with ZoneAlarm Security Suite

Hackers and data thieves can find easy access to computers and networks that do not utilize a firewall, and viruses can find their way in when antivirus solutions are not up-to-date. Many small businesses use routers or gateways to network their computers. While routers (sometimes called hardware firewalls) protect computers from incoming hackers, they do not protect against the multi-faceted attacks often used by cybercriminals.

All-in-one security solutions provide multi-layered protection. They prevent incoming intrusions, as well as outbound attacks, such as malicious code from "phoning home," and worms from sending out your personal information. Zone Labs recommends using a router and all-in-one security software for maximum protection against hackers, viruses, and other intrusions.

Benefits of installing ZoneAlarm Security Suite on each computer in your network:

- All computers will be protected in your network, not just the network entrance (at the router or gateway)
- Antivirus will protect each individual computer, even if another PC on the network gets infected
- Phishing and spam protections prevent unwanted e-mail from clogging in-boxes and slowing network performance.
- MailSafe quarantines malicious e-mail attachments and keeps them from spreading to other computers in your network

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- Protects your mobile employees by detecting new networks, even wireless networks, and automatically configuring VPNs
- Updates to ZoneAlarm Security Suite are automatically sent to each computer on your network, thereby alleviating worries around missing security updates
- Reduce IT support because of the intuitive user interface and Quick Start Tutorial

### System Requirements

- Windows 98SE/ME/2000 Pro/XP
- Pentium II or higher
- 50MB of available hard disk space
- Internet access
- Minimum system RAM: 48MB (98SE/ME), 64MB (2000 Pro), 128MB (XP)
- Supported protocols for email scanning
  - POP3 and IMAP4 for incoming
  - SMTP for outgoing
  - IMAP4 is not supported for antivirus e-mail scanning

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\*One or two years of access to updates, support, and services included with purchase of ZoneAlarm Security Suite; annual maintenance contract required for subsequent access.



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