

FEATURING PASSCODE AUTHENTICATION TECHNOLOGY

## BONGOSOFT ANTI SPAM 2004

ELIMINATE JUNK EMAIL FOREVER !!

**B**ongosoft Anti Spam 2004 (BAS) is an intuitive, easy-to-use, client-based software product that eliminates spam forever from your computer's email system. It uses 'Passcode Authentication' technology, a patent-pending, active-filtering algorithm, to authenticate the sender of each incoming email message. Bongosoft Anti Spam works with all current Windows operating systems and supports email programs such as Outlook, Outlook Express, Eudora, Netscape or any other POP3 email application. BAS 2004 is guaranteed to eliminate all spam from your computer.

### PASSCODE AUTHENTICATION IS THE SOLUTION

**B**ongosoft Anti Spam (BAS) uses an 'Anti Spam Passcode' to authenticate senders sending you email. Requests to 'get-mail' generated by your email client are intercepted by Bongosoft Anti Spam running on your computer. BAS then gets the mail from the server and authenticates the sender of each message. If the sender of a particular message is already 'allowed', the message is immediately passed to your inbox. If the sender of a particular message is already 'blocked', the message is either immediately deleted or is stored in the Quarantine Database (QDB) for a prescribed period of time, whichever you choose. If the sender of a particular message is 'unknown', the message is temporarily stored in the Quarantine Database and a special Anti Spam Alert (ASA) message is automatically sent back to the sender.

The ASA message includes your BAS Anti Spam Passcode in the form of a graphical attachment. The ASA message asks the sender to reply and type in your Anti Spam Passcode in the body of the reply. The idea behind sending the Anti Spam Passcode as a graphic is to require a human to read the passcode and then type it in the reply. Since spammers use computers to automate the delivery of bulk junk email, they cannot reply correctly to ASA messages. When an ASA reply is received by BAS, and the passcode is found to be correct, the original email message is immediately passed to your inbox and an entry is made into your Authentication Database (ADB) 'allowing' all subsequent email from that particular sender. If the Anti Spam Alert reply is found to contain an incorrect passcode, the process is repeated for a configurable number of authentication attempts. If no reply is received, or if an incorrect reply persists, the sender is simply 'ignored' and the message is eventually deleted.

If a sender is particularly annoying and appears frequently in your QDB, that sender's address - or the sender's entire domain - can be manually 'blocked' using the control buttons available in the QDB viewer. This viewer can also be used to manually 'allow' sender addresses or entire domains, if desired.

### SIMPLE TO INSTALL, USE AND SUPPORT

**B**ongosoft provides many other features that make BAS 2004 simple to install, use and maintain up-to-date. These features include a plug-and-play installer, a server synchronization capability that allows you to access your email spam-free from any remote BAS-configured computer (as well as providing automatic BAS configuration recovery from system crashes), internet bandwidth optimization settings, authentication for purchase-receipt message senders, newsgroups and distribution lists, and a spam reporting capability. Additionally, Bongosoft provides free product updates and free customer support.



#### KEY POINTS

- ◆ Supports Outlook, Outlook Express, Netscape Messenger, Eudora or any other POP3/SMTP email client accessing POP3/SMTP email accounts. (The next major free update will include support for accounts using IMAP, Exchange and HTTP email accounts)
- ◆ Provides a simple plug-and-play installation with no learning sessions and no filter rules to configure.
- ◆ Operates in the background, allowing you to access your email as usual.
- ◆ Supports unlimited email accounts on your computer.
- ◆ Utilizes an independent Authentication Database (ADB) for each account to store addresses of your friends (*allowed* senders) and foes (*blocked* senders).
- ◆ Utilizes an independent Quarantine Database (QDB) for each account to allow viewing and manual, preemptive authentication of all pending messages.
- ◆ Eliminates all spam using minimum system resources.
- ◆ Auto-authenticates purchase-receipt messages.
- ◆ Supports import of address books and white/black lists.
- ◆ Features a Server Synchronization capability, enabling spam-free email access from any remote computer.
- ◆ Provides configurable Internet Bandwidth Optimization settings.
- ◆ Provides a built-in Spam reporting mechanism.
- ◆ Offers free product updates and great customer support.