

SpamWars

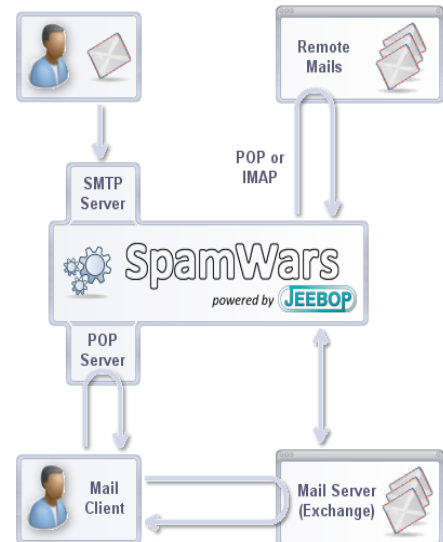
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SpamWars Enterprise Edition

In the battle against « Spam », SpamWars uses *sender authentication technology*. The sender must be recognized by the system for his message to be passed on to the addressee. The first time that someone, who is not already on your contacts list, sends an e-mail to an e-mail address protected by SpamWars, he is asked to confirm his message : very simple for a human user, but impossible for a « spam robot » ! Several confirmation procedures are available :

- By simply sending a reply to the registration request. This method always works, even if the sender doesn't have a Web HTTP access.
- Through a registration form on the customer Web site. This method implies that the customer has a public Web site to host the page and the Web server and the **SpamWars** server are on the same LAN to register the confirmation with the **SpamWars** server.
- Through a customized form available on our **SpamWars** site.

Independent of the method(s) you choose, **SpamWars** does not alter message confidentiality, as no extra message processing is done outside the company network. Each confirmed sender is thus added to a 'white list' » of authorized senders.



The list system:

- White list : of authorized senders. This list is made up of and expanded by the confirmations received from contacts. The user can also add to it manually or extract addresses from existing address books. A further useful option that can be chosen is for **SpamWars** to automatically Whitelist anyone you send an e-mail to.
- Grey list : of senders 'on hold' until the system receives confirmation from them. The addresses on this list will then be Whitelisted (if they have sent the confirmation code within a certain modifiable time period, or if the user manually adds them to the list between time) , or Blacklisted, (if no confirmation has been received, or the sender is manually blocked by the user)
- Black list : of blocked senders. This list is expanded automatically with the addresses of those senders who have failed to identify themselves via the confirmation process. It also identifies false addresses and those marked as undesirable by the user.

Every user has his own set of lists, completed by a general set of lists which manages common rules that are applied when no user specific rule is available for a sender.

Note: Non-authorized messages are however stocked for a certain period of time (the user chooses how long) so that they can be consulted if needs be.

SpamWars allows you to protect all types of e-mail account :

- The e-mail accounts of a local company e-mail server such as *Exchange*. SpamWars is installed upstream of the mail server and forwards the messages to and from the mail server once the messages have been processed.
- Third party hosted mail accounts that can be accessed through the *POP* or *IMAP* protocol.

SpamWars periodically scans the e-mail accounts under its protective shield and reads any new mail. Each user has a **SpamWars** mail account which is compatible with any classic e-mail client (*Outlook, Thunderbird* etc), as well as any web-based e-mail accounts. In cases where this type is combined with the former one, the SpamWars mail accounts are not needed and users will continue to use their *Exchange* accounts.

SpamWars applies the rules defined by the list system to every incoming message and processes the outgoing messages to enrich the user's white list with the recipients' addresses. It blocks, temporarily stocks, and forwards any messages that have or obtain authorized status.

SpamWars is set up on a computer on your local network in order to protect company e-mail accounts, either in stand alone mode or upstream of your mail server. **SpamWars** requires Internet access to communicate with the e-mail servers on which any e-mail account addresses are located in order to be able to protect them, but does not need to be visible on the Internet (no need to modify/reconfigure your Firewall).

SpamWars also comes in a single-user version which is subdivided into a free, Home Edition for personal, non-commercial use and a Professional Edition for commercial use.