



Eliminate Email viruses BEFORE they invade your Network

- **Defender works as your Email Gateway.**

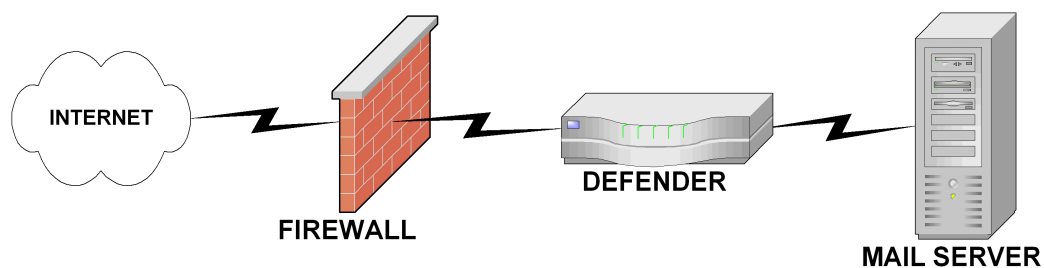
Defender is a feature rich AntiVirus Server that has a built in Award Winning Virus Engine, Content Filtration, Automatic Updates, Reporting Capabilities, and many other features that other Antivirus Server products wish they had.

- **Protect critical company data**

Let the Defender defend your critical data from viruses before they can penetrate and spread in your company! Big corporations with demanding security policies and small companies with limited budgets can both protect their Internet e-mail traffic. No matter the size of your company, we know that data security protection is important for a company to operate uninterrupted.

- **Layered Defense for your Network**

Defender captures Viruses, Trojans and possible Malicious Code as soon as it enters your Network, before it gets to your servers and users. Having multiple layers of Security is the best way to protect your network and with Defender in the front lines, your level of Network Security is greatly enhanced.





- **Make the Defender work your way!**

The Defender is flexible and scalable, allowing independent configuration of the scanning module, fully independent from your mail server. In the configuration file you can customize the actions to be taken by the Defender when detecting a virus - clean, move, copy, rename, delete, ignore, reject - and benefit of advanced features, like warning the sender, warning the target or warning a third party (for example server administrator) when detecting an external threat. Also, all the messages passed through the Defender can be appended with the security policy statement of your company.

- **No performance degradation on your existing mail server.**

Defender is a totally self-contained E-Mail Anti-Virus Server that will have no performance degradation on your mail server. Your mail server continues to work the way it always did.

- **No need to upgrade your existing server.**

Your current mail server does not need any upgrading to handle the additional load of Virus Scanning, disinfections and/or quarantine of rogue code.

- **No need to purchase hardware, operating software, and application software and then spend time integrating them.**

Our engineers have made it easy for you. In fact, your Defender Appliance will come pre-configured to you, according to your specs, ready to protect your company or organization. Simple configuration on your end gets you up and running in no time at all.





- **Auto Update Feature**

Defender is constantly checking for updates. Now you don't have to worry about making sure your files are up to date. As soon as a new definition is added, it's automatically added your Defender's database. No more manual checking for updates. Automatic updates can be via FTP or HTTP. Proxy and Firewall (Passive FTP) support is provided. Broken FTP updates are resumed from breakpoint ensuring a speedy update. Defender keeps a log of all updates and notifies you when a

- **Content Filter**

Defender monitors all of your SMTP Traffic. You now have the ability to filter by Subject Line, File Attachments, and Mage Body Content. This gives you the ability to monitor and filter for certain words, files for both incoming and outgoing mages. If any such words are found, warning messages can be optionally sent to the Administrator, sender and recipient.

- **Scan Control**

Administrators can define a selective list of users whose mails need to be scanned for any restrictive content, as defined by the Network Administrators. Administrators can also block certain domains (users can neither send mails to nor receive mails from such pre-defined domains).

- **Attachment Reservation**

Administrator can restrict certain attachments from being sent or received from the Internet. For example, a rule can be defined so that any e-mail received by a user having *.EXE or *.COM file attachments, should be auto-forwarded to the administrator. Unknown viruses can be very effectively tackled using such rule-sets.





- **Customized Messages**

Customized Virus Warning, Content Warning and Reserved Attachments Warning can be sent to the Administrator, the sender and the recipient.

Warning messages can be in text or HTML. They can be in English or any other language.

- **Forcibly Scan HTML Messages**

Defender scans pure HTML messages (without any attachments) to prevent any script viruses (like Bubble-boy).

- **Malicious Attachments Deletion**

Provides an option to forcibly delete known malicious attachments (Trojans and worms) at the gateway level itself. This list is dynamically updated from the Internet at regular intervals, along with normal Anti-Virus and Policy updates.

- **S/MIME Check of Messages**

Defender has the capability to check if an e-mail is digitally signed (S/MIME) and warn the user if the content gets changed.

- **Heuristic Scanning**

Defender's heuristics scanning feature ensures that 90% of unknown viruses are automatically detected, much before the world even gets to know about these viruses. Suspicious attachments caught by Defender's heuristics engine are quarantined.

- **Easy and convenient Administration**

Defender provides a very easy and convenient way of administrating Rule-Sets and Security Policies. Users can install Defender and use the default settings. All threats, updates, security policies and rule-sets are "automatically updated" from the Internet, without any user-intervention.





- **Get Up-to-date names of Viruses via e-mail**

Whenever Defender automatically downloads updates, the administrator is informed by e-mail about the time and date of update, number of files downloaded and also a list of viruses that the update cleans. Virus policy updates are done on a daily basis.

- **Extensive Logs**

Every action of Defender is properly logged. The administrator can control size of Log files and appropriate backups of old Log Files are also maintained.

- **Spam Control**

You can now control who sends email to your organization via IP, Domain or User Level. You can also add key words and phrases using the Content Filtering Feature.

For more information regarding Defender Antivirus Server, please contact your local Authorized Sales Representative or us at:

Deep Blue Creative Inc.

Tel: (604) 540-6808

Toll Free: 1-888-988-9600

Email: sales@deepbluecreative.com

www.deepbluecreative.com

