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Product
ThreatWall
Category
System Maintenance
Sub-Category
Upgrades
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Multi-Protocol Gateway Anti-Virus Release Notes (09/21/2006) - Threatwall

Affected SoftPaks - Threatwall • Base System Software • Email Server • Threatpak • Gateway Anti-Virus • Gateway Anti-Spyware • Intrusion Detection and Prevention • SiteFilter

Base System Software - ThreatWall Version: esoft-scm-5.0-20060919
Download Size: 28MB

Product Enhancement Summary

N/A

Changes to System Administration GUI • Japanese Localization. Japanese localization has been updated for many new text strings.

Technical Support Issues Addressed • System Logs. It is now possible to view archived logs (files ending with tar.gz). • System. Scheduled jobs were adjusted to run at their proper time. • Japanese Localization. Japanese localization has been updated for many new text strings.

Email Server - ThreatWall Version: esoft-snapin-email-1.0-20060919
Download Size: 5MB

Product Enhancement Summary • User Inboxes. The display for each user's inbox now shows the folder name where each message resides. • Email Server. A new optional feature provides duplicate checking for remote servers.

Changes to System Administration GUI • User Inboxes. The display for each user's inbox now shows the folder name where each message resides. • Japanese Localization. Japanese localization has been updated for many new text strings.

Technical Support Issues Addressed • User Inboxes. The display for each user's inbox now shows the folder name where each message resides. • Email Relay Server. Fixed issue with the building of "invalid" users list if users did not have email permissions. • Email Server. Fixed issue with authentication for an incoming/outgoing server if the Password and Confirm Password fields did not match. • Email Server (Multi-drop). Messages for a mail server in multi-drop mode and forwarding to an internal server will now be scanned for spam. • Email Server (Multidrop). Mailbox messages to invalid users will be silently discarded instead of bounced. • Email Monitor. All SMTP protocol variants are now reported properly. • Email Monitor. Email monitor now works if SpamFilter is not installed. • Mail Monitor. Remote IP addresses now appear as special designation Local if the message was retrieved via multi-drop or mirrored mail. • POP3/IMAP. Fixed issue where clients received errors if the maximum number of allowed processes for the POP3 and IMAP servers was exceeded.

ThreatPak - ThreatWall Version: esoft-snapin-spamfilter-2.0-20060919
Download Size: 24MB

Product Enhancement Summary

- **SpamFilter Quarantine.** The browser window is no longer resized when releasing or deleting messages from user notifications.
- **Content Filter.** The Content Filter Settings, Content Filter Quarantine, and Attachment & Stripping forms have been moved to a new Content Filter menu.
- **Attachment & Stripping.** The Attachment Stripping and Notices management was re-written to ease attachment management and also includes a separate notification set for stripped attachments.

Changes to System Administration GUI

- **Content Filter.** The Content Filter Settings, Content Filter Quarantine, and Attachment & Stripping forms have been moved to a new Content Filter menu.
- **Attachment & Stripping.** The Attachment Stripping and Notices management was re-written to ease attachment management and also includes a separate notification set for stripped attachments.
- **Japanese Localization.** Japanese localization has been updated for many new text strings.

Technical Support Issues Addressed

- **SpamFilter Quarantine.** The browser window is no longer resized when releasing or deleting messages from user notifications.
- **SpamFilter.** Option to reduce a certain type of message that would appear in the logs.
- **SpamFilter.** The Purge button now works when quarantine access is set for User Quarantine mode.
- **SpamFilter.** Fixed logic on Advanced form for Spam Level Thresholds (example: Low Spam must be a decimal value lower than the value for Medium Spam).
- **SpamFilter (ThreatWall only).** If the main spamfilter process dies on a unit configured for only POP3 proxy, the process is now automatically restarted.
- **Email Relay Server.** Fixed issue with the building of "invalid" users list if users did not have email permissions.
- **POP3 Proxy.** The POP3 proxy, with no email or relay server and any SpamFilter level set to Accept & Delete, now handles subsequently caught messages correctly.
- **POP3 Proxy.** When SpamFilter levels are configured to Reject instead of Accept & Delete, a bounce message is no longer generated.
- **POP3 Proxy.** You can now manage User Inboxes for POP3 proxy users.
- **POP3 Proxy.** You can now delete and modify users with a pound (#) character in their email address.

Gateway Anti-Virus - ThreatWall Version: esoft-snapin-antivirus-1.0-20060922
Download Size: 18MB

Product Enhancement Summary

- **Multi-Protocol Support.** Gateway Anti-Virus can now scans multiple protocols in addition to SMTP. It now transparently scans for viruses using the same protocols scanned by the Gateway Anti-Spyware (GAS) SoftPak (HTTP, FTP, non-local SMTP). All of these can be enabled or disabled from the Advanced Settings form.
- **Anti-Virus Monitor.** A new Gateway Anti-Virus monitor has been added to show virus-specific traffic statistics.
- **Attachment & Stripping.** The Attachment Stripping and Notices management was re-written to ease attachment management and also includes a separate notification set for stripped attachments.

Changes to System Administration GUI • Japanese Localization. Japanese localization has been updated for many new text strings.

Technical Support Issues Addressed • Email Monitor. Email monitor now works if SpamFilter is not installed. • **Email Relay Server.** Fixed issue with the building of "invalid" users list if users did not have email permissions. • **POP3 Proxy.** The POP3 proxy, with no email or relay server and any SpamFilter level set to Accept & Delete, now handles subsequently caught messages correctly. • **POP3 Proxy.** When SpamFilter levels are configured to Reject instead of Accept & Delete, a bounce message is no longer generated. • **POP3 Proxy.** You can now manage User Inboxes for POP3 proxy users. • **POP3 Proxy.** You can now delete and modify users with a pound (#) character in their email address.

Gateway Anti-Spyware - ThreatWall Version: esoft-snapin-gwspyware-1.0-20060921 Download Size: 20MB

Product Enhancement Summary • HTTP Proxy performance. Fixed issue where very large files (over 30MB) would cause system to slow down. • **Gateway Anti-Spyware/Gateway Anti-Virus (ThreatWall only).** Proxy daemons no longer do reverse lookups for local addresses causing unacceptable delays.

Changes to System Administration GUI • Gateway Anti-Spyware/Gateway Anti-Virus. On the Advanced Settings form, the Inbound SMTP and Outbound SMTP labels have been renamed. Local SMTP is for all locally processed email and Other SMTP is for non-local connections that do not connect to the local mail server. • **Japanese Localization.** Japanese localization has been updated for many new text strings. **Technical Support Issues Addressed • HTTP Proxy performance.** Fixed issue where very large files (over 30MB) would cause system to slow down. • **Gateway Anti-Spyware/Gateway Anti-Virus (ThreatWall only).** Proxy daemons no longer do reverse lookups for local addresses causing unacceptable delays.

Intrusion Detection and Prevention - ThreatWall Version: esoft-snapin-ips-1.0-20060919 Download Size: 9MB

Product Enhancement Summary
N/A

Changes to System Administration GUI • Japanese Localization. Japanese localization has been updated for many new text strings.

Technical Support Issues Addressed
N/A

SiteFilter - ThreatWall Version: esoft-snapin-webproxy-1.1-20060609 Download Size: Less than 1MB Version: esoft-snapin-sitefilter-1.1-20070802 Download Size: 1.7MB

Product Enhancement Summary
N/A

Changes to System Administration GUI

N/A

Technical Support Issues Addressed

- SiteFilter. Changes on the Remote Authentication form now reconfigures SiteFilter is you use LDAP to configure the transparent proxy.
- SiteFilter. Fixed problem where SiteFilter database download fails to complete.
- Remote Authentication. The password field now retains entered value if any change is made to the LDAP remote authentication form.

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