



Trend Reports

Help Documentation

Trend Reports

Traffic Reports

Server Status

This report will tell you the amount of memory currently being used on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Avg. Active Connections - The average number of active connections made by SmarterMail.
- Avg. CPU - The average CPU usage percentage for the SmarterMail process.
- Avg. Memory - The average memory usage for the SmarterMail process.
- Avg. Spool Count - The average number of messages in the spool.
- Avg. Threads - The average number of threads used for the SmarterMail process..

Message Traffic

This report will tell you the number of messages that are being sent and received on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Account Type - The type of account the email address is associated with (user, domain administrator, or system administrator).
- Incoming Messages - The total number of messages the account has received.
- Incoming Spam Messages - The total number of spam messages delivered to the mailbox.
- Outgoing Messages - The total number of messages the account has sent.
- Outgoing Spam Messages - The total number of spam messages sent from the account.

Message Data

This report tells you the amount of data which was sent and received in KB on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Data Received - The total size in KB of all data received by the account.
- Data Size - The total size in KB of all data sent by the account.
- Day - The specified amount of time that the report data falls within.

Throttle Traffic

This report shows the number of messages that have been throttled on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Bounces Received - The number of bounced messages throttled.
- Messages Sent - The number of sent messages throttled.
- SMTP Out Bandwidth - The amount of bandwidth throttled.

Throttle Violations

This report shows the number of throttle violations on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Bounces Received - The number of bounced messages throttled.
- Messages Sent - The number of sent messages throttled.
- SMTP Out Bandwidth - The amount of bandwidth throttled.

Traffic By Priority

This report shows how many messages going through the spool were assigned priority levels. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

Bandwidth By Priority

This report shows the bandwidth for all messages in each priority level. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

SMTP In Usage

This report tells you the size of the bandwidth and the number of connections that have been made from SMTP incoming mail for all domains on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Avg. Active Connections - The average number of active connections made by Smartermail.
- Bandwidth - The bandwidth in KB for all incoming SMTP mail.
- Blocked Connections - The total number of connections that were blocked.
- Connections - The total number of connections made to a particular server (i.e., SMTP, POP, IMAP, etc.)
- Day - The specified amount of time that the report data falls within.

SMTP In Errors

This report tells if any errors occurred from SMTP incoming mail for all domains on your server.

Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Bad Commands - The total number of bad commands given.
- Blocked Connections - The total number of connections that were blocked.
- Day - The specified amount of time that the report data falls within.
- Terminations - The total number of terminations that occurred for incoming mail.

SMTP Out Usage

This report tells you the size of the bandwidth and the number of connections that have been made from SMTP outgoing mail from all domains on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Avg. Active Connections - The average number of active connections made by Smartermail.
- Bandwidth - The bandwidth in KB for all incoming SMTP mail.
- Connections - The total number of connections made to a particular server (i.e., SMTP, POP, IMAP, etc.)
- Day - The specified amount of time that the report data falls within.

SMTP Out Errors

This report tells if any errors occurred from SMTP outgoing mail from all domains on your server.

Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Bad Commands - The total number of bad commands given.
- Day - The specified amount of time that the report data falls within.
- Terminations - The total number of terminations that occurred for incoming mail.

POP Usage

This report tells you the size of the bandwidth and the number of connections that have been made from POP incoming mail for all domains on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Avg. Active Connections - The average number of active connections made by Smartermail.
- Bandwidth - The bandwidth in KB for all incoming SMTP mail.
- Blocked Connections - The total number of connections that were blocked.
- Connections - The total number of connections made to a particular server (i.e., SMTP, POP, IMAP, etc.)
- Day - The specified amount of time that the report data falls within.

POP Errors

This report tells if any errors occurred from POP incoming mail for all domains on your server.

Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Bad Commands - The total number of bad commands given.
- Blocked Connections - The total number of connections that were blocked.
- Day - The specified amount of time that the report data falls within.
- Terminations - The total number of terminations that occurred for incoming mail.

IMAP Usage

This report tells you the size of the bandwidth and the number of connections that have been made from IMAP incoming mail for all domains on your server.

Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Avg. Active Connections - The average number of active connections made by Smartermail.
- Bandwidth - The bandwidth in KB for all incoming SMTP mail.
- Blocked Connections - The total number of connections that were blocked.
- Day - The specified amount of time that the report data falls within.

IMAP Errors

This report tells if any errors occurred from IMAP incoming mail for all domains on your server.

Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Bad Commands - The total number of bad commands given.
- Blocked Connections - The total number of connections that were blocked.
- Day - The specified amount of time that the report data falls within.
- Terminations - The total number of terminations that occurred for incoming mail.

SpamAssassin Servers

This report shows general data regarding connections to external SpamAssassin servers. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Avg. Active Connections - This is the average number of active connections made by SmarterMail.
- Connections - This is the total number of connections made to a SpamAssassin server.
- Failed Connections - The total number of failed connections to a SpamAssassin server.

SMTP Out Connections

This report tells you the number of SMTP Out connections your server has made. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Avg. Active Connections - The average number of active connections made by Smartermail.
- Connections - The total number of connections made to a particular server (i.e., SMTP, POP, IMAP, etc.)
- Day - The specified amount of time that the report data falls within.
- Failed Connections - The total number of connections that failed.

ClamAV

This report tells you the number of connections your server has made. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Avg. Active Connections - The average number of active connections made by Smartermail.
- Connections - The total number of connections made to a particular server (i.e., SMTP, POP, IMAP, etc.)
- Day - The specified amount of time that the report data falls within.
- Failed Connections - The total number of connections that failed.

Spam and Virus Reports

Incoming Spam Counts

This report tells you the number of spam messages which were received at different tolerance levels on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Day - The specified amount of time that the report data falls within.
- High Spam Messages - The total number of messages received with a high spam tolerance level.

- Medium Spam Messages - The total number of messages received with a medium spam tolerance level.
- Rank - The order in which users or domains are listed within the report.
- Total Spam Messages - The total number of messages received with any spam tolerance level assigned to it.

Outgoing Spam Counts

This report tells you the number of outgoing messages that were blocked due to spam on your server.

Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Blocked Messages - The total number of messages that were sent and blocked as spam.
- Day - The specified amount of time that the report data falls within.

Incoming Spam Percentages

This report tells you the percentages of Spam Messages which were received at different tolerance levels on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Day - The specified amount of time that the report data falls within.
- High Spam Messages - The total number of messages received with a high spam tolerance level.
- Medium Spam Messages - The total number of messages received with a medium spam tolerance level.
- Rank - The order in which users or domains are listed within the report.
- Total Spam Messages - The total number of messages received with any spam tolerance level assigned to it.

Outgoing Spam Percentages

This report tells you the number of outgoing messages that were blocked due to spam on your server.

Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Blocked Messages - The total number of messages that were sent and blocked as spam.
- Day - The specified amount of time that the report data falls within.

Greylisting

This report tells you the number of connections which were allowed and delayed due to Greylisting for all domains on your server.

Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Allowed Connections - The total number of messages that passed greylisting and were delivered to the mailbox.
- Connections - The total number of connections made to a particular server (i.e., SMTP, POP, IMAP, etc.)
- Day - The specified amount of time that the report data falls within.
- Delayed Connections - The total number of messages that were delayed due to greylisting.

Viruses

This report tells you the number of viruses which were received through email for all domains on your server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Day - The specified amount of time that the report data falls within.
- Viruses - The total number of viruses that were detected from incoming mail.

Security Reports

Abuse Detection

This report shows the number of attacks on the server. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- DOS Violations - The total number of DOS violations.
- Harvesting Violations - The total number of harvesting violations.

- Internal Spammer Violations - The total number of spam violations from users on the SmarterMail server.

Blacklist / Whitelist

This report shows the number of connections made from blacklisted and whitelisted IPs. Note: Not all reports are available for users and/or domains. Consult your system or domain administrator for report availability.

The following report items are available:

- Blacklisted Connections - The number of connections SmarterMail made to blacklisted IPs.
- Whitelisted Connections - The number of connections SmarterMail made to whitelisted IPs.