



Email / SMTP Settings

Avi Technical Reference (v18.2)

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Email / SMTP Settings

[view online](#)

Avi Vantage proactively sends emails. This is done for password reset operations, or as a result of a triggered alert action that calls for email notifications to be sent to administrators or monitoring systems. Emails are sent from the Avi Controller, which means the Avi Controller will require [DNS](#) and network access to a destination email server.

The SMTP source is where the email will be sourced from when the Avi Controller is sending an email.

Note: Starting with the releases 17.2.12 and 18.1.3, Avi Vantage also supports non-TLS SMTP servers.

View or Modify Email / SMTP Settings

1. Navigate to Administration > Settings > Email/SMTP.
2. To edit the settings, click on the edit icon.
3. Click Save when finished.

Email / SMTP Settings

- None: When set to None, Avi Vantage will not send emails.
- Local Host: The Avi Controller will send the email from a local host. Some enterprise email servers may not accept this method.
 - From Address: The email field denoting who sent the email.
- SMTP Server: Avi Vantage can point to a remote SMTP server to use for sending emails. This method is generally more trusted by the staff of security conscious enterprise environments.
 - Username: The username to authenticate to the mail server.
 - Password: The password to authenticate to the mail server.
 - SMTP Server: The mail server host.
 - Port Number: The service port for SMTP, generally 25.
 - From Address: The email field denoting who sent the email.
- Anonymous SMTP Server: Like the SMTP Server option but without the need of a username and password to log into the SMTP server. (The SMTP server must allow anonymous access.)
 - From Address: The email field denoting who sent the email.
 - SMTP Server: The mail server host.
 - SMTP Port: The service port for SMTP, generally 25.

Using non-TLS SMTP servers

To use non-TLS SMTP servers, TLS option should be disabled implicitly. Login to the Avi CLI and execute the following commands using the `configure systemconfiguration` mode.

```
configure systemconfiguration
email_configuration
disable_tls
save
save
```