

External SMTP relay

Question

We're running Crossbox standalone and we want to use Amazon SES to send emails?

Answer

If you want to use services like Amazon SES, Postmark, or some other SMTP relay, you need to do the following (stand-alone version only):

Create **/home/crossbox/app/config/exim/overrides/exim.authenticators.conf**

```
ses_login:
driver = plaintext
public_name = LOGIN
client_send = : 6HSF5K7TX2RU17SMU4SE : "53H4EL704P3PVXPZQWFG14IBEHQ9NLV873Z9LG6HDIL"
```

Replace the hashes in **client_send** with your own SMTP credentials:

- [Obtaining Your Amazon SES SMTP Credentials](#)
- [Obtaining Your Postmark SMTP Credentials](#)

Create **/home/crossbox/app/config/exim/overrides/exim.routers.conf**

```
send_via_ses:
driver = manualroute
domains = ! +local_domains
transport = ses_smtp
route_list = * email-smtp.eu-west-1.amazonaws.com;
condition = ${if match_domain{$sender_address_domain}{+local_domains}}
```

Change the hostname in **route_list** with the SMTP hostname that the provider assigned to you.

Create **/home/crossbox/app/config/exim/overrides/exim.transports.conf**

```
ses_smtp:
driver = smtp
port = 587
hosts_require_auth = *
hosts_require_tls = *
```

Run command via SSH (as root):

```
crossbox config reload && crossbox restart exim
```

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- Revision #6
 - Created 5 years ago by [Docs Admin](#)
 - Updated 2 years ago by [Docs Admin](#)