

# 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 4 years ago by [Docs Admin](#)
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