

Enable Secure Connection

Important

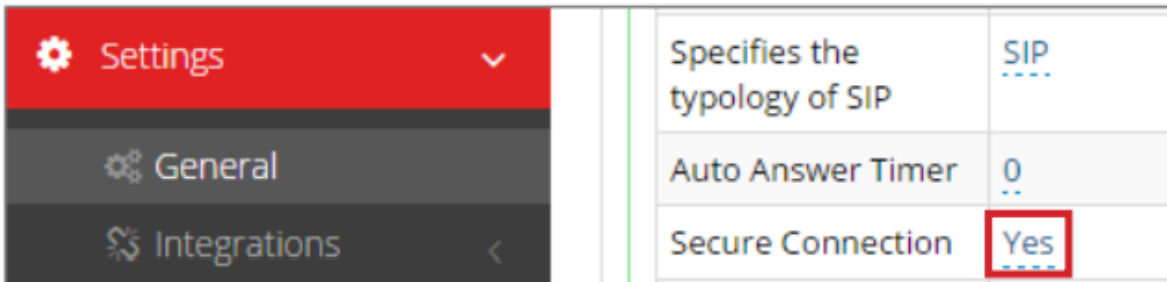
Before enable the secure connection, please install a valid certificate on your server.

Otherwise the browser could reject the connection (net::ERR_INSECURE_RESPONSE error) and some of the xCally components could not work properly (e.g. Dashboard and Real-Time values).

To install a VALID SSL certificate for the web server, please refer to the CentOS Official documentation:

<https://wiki.centos.org/HowTos/Https>

To set xCALLY in the https secure connection go to the Settings -> General -> Secure Connection and select Yes.



After this change you have to reset the xcally-realtime service, using the command **service xcally-realtime restart**.

When you access to the xCALLY URL for the first time, you have also to accept the website certificate.

Open the linux console on your xcally server and edit the file: **/etc/asterisk/res_xcald.conf**

and insert the xCally **local ip address** and set the webservice_secure parameter to **yes**

```
[general]
enabled = yes
bindaddr = x.x.x.x XCALLY IP ADDRESS
port = 8998
debug = no
webservice_secure = yes
response_format = json

[script]
authenticate = /root/bin/auth/add-iptables-rules.sh %s
unregistrar = /root/bin/peer_remove/peer_remove.sh %s

[mysql]
hostname = 127.0.0.1
schema = xcally
user = xcall
secret = xcall1234
port = 3306
query = SELECT view_peers.* FROM view_peers WHERE BINARY Peer = '%s' AND BINARY Secret = '%s'
```

Reload the Asterisk configuration, type: **asterisk -rx "reload"**