

HOW TO ENCRYPT THE SIP ACCOUNT SETTINGS

If you hard-code the SIP account settings in your webpage then any user can easily view those settings by viewing the source of that webpage.

To prevent such situation, VaxVoIP allows you to encrypt the hard-coded/static SIP account settings and then use them in your webpages.

1. Download Encrypt-Param application.
<http://www.vaxvoip.com/Documentation/Encrypt.zip>
2. Execute Encrypt-Param application.
3. Copy & paste your License key.
4. Enter encryption key or password.
5. Enter SIP account settings.
6. Click "Generate Encrypted Parameters" button.

IT GENERATES

- Encryption License Key.
- Encrypted SIP account settings.

7. Edit your web-based softphone page (html, asp, aspx, php or jsp etc).
8. Search for *VaxSIPUserAgentCAB.Initialize* text.
9. Copy & paste the Encrypted SIP account settings in it.
10. Leave *FromURI* blank in exported *Initialize()* method.

e-g:

```
VaxSIPUserAgentCAB.Initialize(0, MyIP, ListenPortSIP, "", "Encrypted  
outbound proxy", "Encrypted SIP proxy", "Encrypted login", "Encrypted  
password", CheckEnableSoundDevice.checked, EditTotalLine.value);
```

Visit the following link:

<http://www.vaxvoip.com/Documentation/LicenseKey.HTM>

11. Prepare the Domain-key by using **ENCRYPTION LICENSE KEY** not the **ACTUAL LICENSE KEY**.
12. Search for *VaxSIPUserAgentCAB.SetDomainKey* in the webpage.
13. Copy & paste that Domain-key in the function.
14. Save the web page and try it.