

# HOW TO USE THE LICENSE KEY

## **USE LICENSE KEY IN iOS (iPhone/iPad) Applications**

VaxVoIP SIP iOS SDK provides objective C++ library and header files (.a & .h) to develop SIP based softphone and add IP-Telephony feature using XCode 4.0 or above development tool.

**1.** Download the iServerKey application from the following link:  
<http://www.vaxvoip.com/documentation/ServerKeyiOS.zip>

**2.** Generate SERVER KEY with your LICENSE KEY.

**3.** Use that SERVER KEY in your project.

**e.g.** SetLicenceKey("YOUR SERVER KEY")

## **USE LICENSE KEY IN ANDROID Applications**

VaxVoIP SIP Android SDK provides library (.so) and java files (.java) to develop SIP based softphone and add IP-Telephony feature using Eclipse IDE for Java development tool.

**1.** Download the ServerKeyAndroid application from the following link:  
<http://www.vaxvoip.com/documentation/ServerKeyAndroid.zip>

**2.** Generate SERVER KEY with your LICENSE KEY.

**3.** Use that SERVER KEY in your project.

**e.g.** SetLicenceKey("YOUR SERVER KEY")

## **USE LICENSE KEY IN APPLICATIONS**

VaxVoIP SIP SDK provides COM component (*VaxSIPUserAgentCOM.dll*) to add IP-Telephony features in your VB, VB.NET, C# and Delphi applications.

It is recommended to use *Library (.LIB)* and *DLL*, if you want to add IP-Telephony features in your VC++ based applications.

Both COM and LIB & DLL exports *SetLicenceKey()* method. Pass your License Key as a parameter to that method and call it.

**e.g.** SetLicenceKey("YOUR LICENSE KEY")

## **USE LICENSE KEY IN WEB PAGES**

VaxVoIP SIP SDK provides web-plugin to add IP-Telephony features in your web pages.

Adding license key in web pages is different from applications due to:

***The openness of the browser (the ability to view the HTML source file)***

Because any user with Internet Explorer 6.0 or later can view the HTML source code for a given Web page, and because a cabinet control is copied to a user's computer before it is displayed, a level of indirection is required to "hide" the license key for a cabinet component from the user. This prevents users from pirating and reusing controls that they did not purchase.

Cabinet component exports *SetDomainKey()* method. It requires to use domain key rather License key, please follow the steps and generate Domain key.

**1.** Download *DomainKey* application from the following link:

<http://www.vaxvoip.com/documentation/DomainKey.zip>

**2.** Unzip and execute it.

**3.** Enter your license key.

**4.** Enter the parent domain name on which you want to host your *VaxSIPUserAgentCAB* integrated web pages.

**e.g.** If you want to host your web pages on *www.abc.com* then enter *www.abc.com* OR if *voip.abc.com* then enter *voip.abc.com*

It does not matter, how deep is the URL:

*http://www.abc.com/voip/voice/chat/internet/SipPhone.htm* OR  
*http://voip.abc.com/phone/voip/voice/chat/internet/SipPhone.htm*

Enter the parent domain name only: *www.abc.com* OR *voip.abc.com*

**5.** Click Generate Domain Key button.

**6.** *VaxSIPDomainKey* application generates ENCRYPTED domain key for *www.abc.com* domain.

Pass the ENCRYPTED domain key to *SetDomainKey()* method. It will bind the cabinet component to *www.abc.com* OR *voip.abc.com* domain and user will not be able to view your license key.

Please email us at [support@vaxvoip.com](mailto:support@vaxvoip.com) incase of any questions.