



INSTALLATION (WINDOWS)

Download the X-Lite software from:
<http://www.counterpath.com>

double click the set up icon  to start installation, follow the instructions of the **Welcome** wizard.

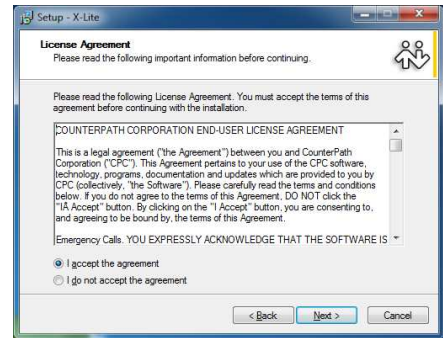
To continue click on 



To the **License Agreement**, click on

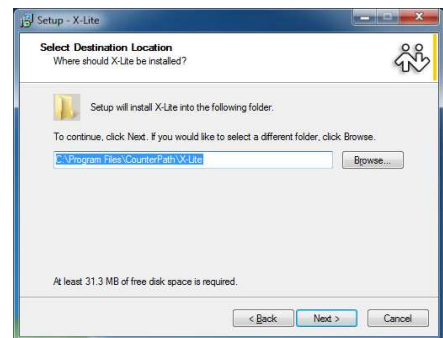
I Accept the agreement

To continue click on 



To the **Select Destination Location**, accept the default installation directory or choose another one

To continue click on 



To the **Select Additional Tasks**, select/deselect options as desired then


To continue click on 

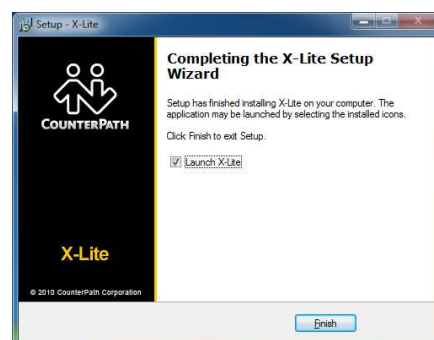
N.B. Selecting “Launch the application...”, X-Lite starts at Windows startup




Installation is completed. Check the

Launch X-Lite

and click on  to automatically run the configuration phase




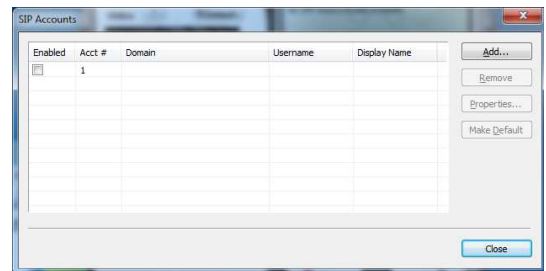
CONFIGURATION (WINDOWS)

At the start of configuration *X-Lite* looks like that, click on the arrow key  to show the **SIP Account Setting...**

N.B. “The SIP Accounts Setting” window is automatically shown at first start up”



At **SIP Accounts**, click on  to set properties to the account 1



Under the **Properties of Account 1**, in the **Account** tab, complete the fields as shown

User Details

Display Name ¹ (extension)	NNNN
User name ²	john.smith
Password ³ (registration code)	XXXXXXXX
Authorization user name	
Domain ⁴	unitn.it

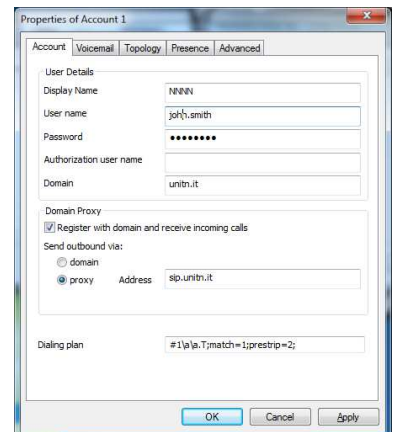
Domain Proxy

Register with domain and receive incom...

Send outbound via:

domain

proxy Address



1 customizable field (extension is suggested);

2 for UniTn users, the username is the first part of the University's e-mail (usually firstname.lastname@unitn.it); for users from other institutions if you are unsure ask to the office phone (0461 28 2943 – phone@unitn.it);

3 for UniTn users, **registration code** must be set by accessing MyVoip-pages (<https://www4.unitn.it/Voip/it/Myunitn>); for users from other institutions ask to the office phone (0461 28 2943 – phone@unitn.it);

4 for UniTn users, domain is unitn.it; for cosbi users domain is cosbi.eu

Click on the **Topology** tab



Still in the **Properties of Account 1** window, click on the **Topology** tab, complete the fields as shown:

Firewall Traversal

IP address

- Discover global address
- Use local IP address

STUN server

- Discover server
- Use specified server

Enable ICE

Port used on local computer

Manual specify range -

Xtunnels

Use XTunnels

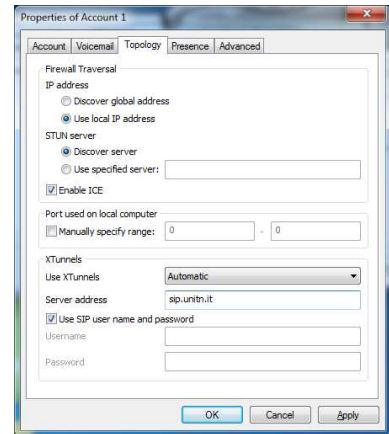
Server address

Use SIP user name and password

Username

Password

Click on and then on



Fields and checks in the **Voicemail** tab remain unchanged as shown:

Check for the voice mail

Number to dial for checking...

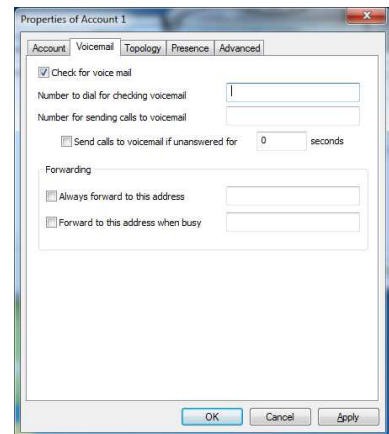
Number for sending calls to...

Send calls to voice mail if ... seconds

Forwarding

Always forward to...

Forward to this when..



Fields and checks in the **Advanced** tab remain unchanged as shown:

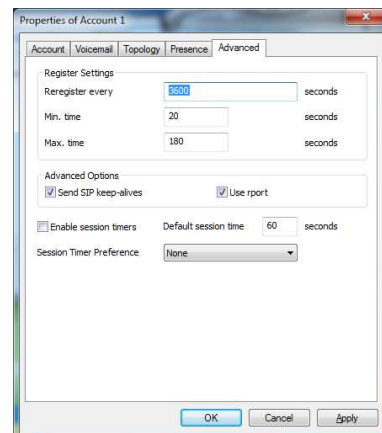
Register Settings

Register every seconds
 Min. time seconds
 Max. time seconds

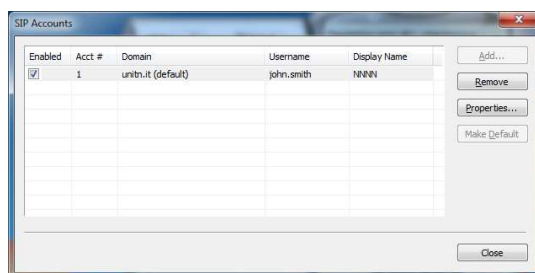
Advanced options

Send SIP keep-alives Use rport
 Enable session... Default session time seconds

Session Timer Preference



The window **SIP Accounts** now shows the inserted data. Click to complete the configuration phase



If everything ok, when logged in to an account the Call display will show the **Ready** state and the **username**.



MAKE A CALL (WINDOWS)

To **place a call** enter the SIP address or number in the Call display using the softphone keypad or the computer keyboard. Click the designated icon to dial



The call is placed and X-Lite attempts (**Ringing**) to make a connection. To hang up click the designated icon



In response, the virtual display will show the **Call established** state and the indication of the duration of the call. To end the call click the designated icon



To confirm end of call display will show the **Hung up** state, another call may be placed



To the complete X-Lite user guide: http://www.counterpath.com/assets/files/191/X-Lite3.0_UserGuide.pdf