X-Win32 - 2010 version

The first thing you need to do is obtain the "latest" X-Win32 software.

- 1. Go to https://charon.ece.cornell.edu and click on the link for X-Win32.
- 2. Copy the license string (it's the really long lines of random characters)
- 3. Click on the link to "Vendor"
- 4. Paste in the the licsense
- 5. Download one of the clients. I recommend a separate PuTTY installation, so choose the one without SSH. However, if you feel you will want to try more advanced settings, pick the one with SSH. This guide will presume you went with the former.

Installing X-Win32

1. Run the installer and click Yes if prompted by Windows UAC

	🕘 User	r Account	Control			23
	Do you want to allow the following program to m changes to this computer?					nake
		Z	Program name: Verified publisher: File origin:	setup StarNet Comr Network drive	nunications Corp.	
	🕑 si	how detai	ls		Yes	No
				<u>Change v</u>	vhen these notificatio	ons appear
2.	Select your	Language,	I chose Englilsh			
	Change C	Section Laws			- X-	

Choose S	etup Language				
Select the language for this installation from the choices below.					
	English (United States)				
	OK Cancel				

Select Next to begin the installation B X-Win32 2010 - InstallShield Wizard				
	Welcome to the InstallShield Wizard for X-Win32 2010			
	The InstallShield(R) Wizard will install X-Win32 2010 on your computer. To continue, click Next.			
	WARNING: This program is protected by copyright law and international treaties.			
	< Back Next > Cancel			

4. Accept the license agreement and click Next (you should read the agreement, if you disagree, stop here and try a different X-win package)

License Agreement Please read the following license ag	greement carefully.	
StarNet Communic	cations Corp.	î
License Agreement	t	
This Agreement is a leg an individual or a sing Communications Corp. (" software product with w The Software includes of	gal agreement betw gle entity) and St "StarNet") for the which it is includ computer software	veen you (either carNet e StarNet ded ("Software"). and associated -
 I accept the terms in the license ag 	preement	Print
I do not accept the terms in the lice	ense agreement	
InstallShield		
	< Back	Next > Cancel

5.	. Enter in your username and organization, I used ECE and Cornell University, you can ente	r whatever you want
	揚 X-Win32 2010 - InstallShield Wizard	×

ISP X-WITSZ 2010 - Instalionicia Wizara	
Customer Information Please enter your information.	
User Name: ECE Organization: Cornell University	
Install this application for:	
 Anyone who uses this computer (all users) 	
Only for me (Windows User)	
InstallShield	Cancel

6. Accept all the defaults and press Finish when done

	Windows Installer
討 X-W	Windows ® Installer. V 5.0.7601.17514
Dest Clio	msiexec /Option <required parameter=""> [Optional Parameter] Install Options <product msi=""></product></required>
(/a <product.msi> Administrative install - Installs a product on the network /j<u msi=""> Administrative install - Installs a product on the network /j<u msi=""> Advertises a product - m to all users, u to current use <product.msi productcode="" =""></product.msi></u></u></product.msi>
	Display Options /quiet Quiet mode, no user interaction /passive Unattended mode - progress bar only /q[nlb/rf] Sets user interface level
InstallSk	n - No UI b - Basic UI r - Reduced UI
	ОК

谩 X-Win32 2010	- InstallShield Wizard			×
Destination Fol	der stall to this folder, or click C	hange to install to	a different folde	
C:\Pr	ll X-Win32 2010 to: ogram Files\StarNet\X-Win3	32 20 10\		Change
InstallShield		< Back	Next >	Cancel
bill an ann an				
調 X-Win32 2010	- InstallShield Wizard			×
B X-Win32 2010 Setup Type Choose the set	- InstallShield Wizard up type that best suits you	r needs.		
B X-Win32 2010 Setup Type Choose the set Please select a	- InstallShield Wizard up type that best suits you setup type.	r needs.		
X-Win32 2010 Setup Type Choose the set Please select a O Complete	- InstallShield Wizard up type that best suits you setup type. All program features will be space.)	r needs. e installed. (Requi	res the most disk	
 X-Win32 2010 Setup Type Choose the set Please select a Complete Custom 	- InstallShield Wizard up type that best suits you setup type. All program features will b space.) Choose which program fea will be installed. Recommen	r needs. e installed. (Requi atures you want in nded for advanced	res the most disk istalled and where d users.	e they

📸 X-Win32 2010	- InstallShield Wizard	×				
Ready to Install the Program						
The wizard is re	eady to begin installation.					
Click Install to begin the installation						
Click Install to b	Click Install to begin the installation.					
If you want to exit the wizard	review or change any of your installation settings, dick Back. Click Cancel	to				
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115001011010		-ol				
		.ei				
Wir	ndows Installer					
<mark>ј</mark> ∦ х-w	Windows @ Installer, V 5.0 7601 17514	Ŋ				
	msiexec /Option <required parameter=""> [Optional Parameter]</required>					
	Install Options					
	Administrative install - Installs a product on the network					
	Advertises a product - m to all users, u to current use 					
	Uninstalls the product Display Options					
	/quiet Quiet mode, no user interaction					
	/passive Unattended mode - progress bar only /afable/1					
Marrie .	Sets user interface level					
	b - Basic UI r - Reduced UI					
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	影 X-Win32 2010 - InstallShield Wizard				
	InstallShield Wizard Completed The InstallShield Wizard has successfully installed X-W 2010. Click Finish to exit the wizard.				
		< Back Finish Can	cel		
7	If prompted to reboot your computer do s	S0			
	岁 X-Win32 2010 Installer Inform	nation			
	You must restart your s changes made to X-Win Yes to restart now or N	ystem for the configuration 32 2010 to take effect. Click o if you plan to restart later.			
	Yes	No			

Running X-win32

1. Start "X-Win32 2010", not X-config from your Windows Start menu, it will likely launch X-Config as well, but that is for advance users

2. You may get a Windows Security Alert or something from your firewall package (I'm using Windows Security Essentials to create the



Allow access

Cancel

You should now paste in the license key you copied from https://charon.ece.cornell.edu. If you rebooted or copied something else in the meantime, you'll have to go back to that server and copy it again.



Turn off X-Config (again, this is for advanced users) and press Okay.
 !xwin32-step18.PNG|border=1!X-Win32 is now running appropriately for use on the ECE servers.

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< Back Finish Cancel