

安裝 Origin/OriginPro 軟體

為了安裝 Origin 軟體,首先你要使用具備系統管理員的帳

號登入電腦。

下面有一些在安裝時候需要決定的事情,列出如下

- 安裝後於官網上顯示之使用者名稱
- 安裝後於官網上顯示之電腦名稱
- 您要使用的序號(購買後會提供)
- 選擇要安裝 32/64bit 或是兩者皆裝
- 選擇要安裝的路徑位置
- 是否要安裝 Origin Help 文件(建議)
- 是否要安裝於該電腦上所有帳號,或是僅安裝於單獨帳號上

直接從資料夾選取 setup.exe。滑鼠點擊兩次來執行。

Organize 🔻	🖬 Open	New folder
🔆 Favorites		🗊 0x0407
		💼 0x0409
🥽 Libraries		💓 0x0411
		🔚 data1
👰 Computer		data1.hdr
		data2
📬 Network		TSS at un all
		layout.bin
		setup
		setup
		setup
		setup.inx

◆ 如果您從 DVD 來安裝,可以從引導安裝介面點選 Install Origin
 ◆ 如果您從網頁下載,至實密科技<u>下載專區</u>取得 ORIGIN 主程式

接下來您會馬上看到底下選擇(如下圖)

- 1. Install Product (requires serial number)→正式版
- 2. Install Origin Evaluation→試用版



3. Install OriginPro Evaluation→試用版

當然,如您是已經購買的使用者,請選擇第一個選項"Install Product (requires serial number)"並按下一步,進入序號輸入畫面。

Origin Setup 🗾
Install Product or Evaluation?
Choose an option below. Please note that OriginPro offers all of the features of Origin plus extended analysis tools for Automatic Multiple Peak Fitting, Surface Fitting, Parametric and Nonparametric Tests, Survival Analysis including Weibull Fit, and Advanced Signal Processing.
Install Product (requires serial number)
🔘 Install Origin Evaluation
🔘 Install OriginPro Evaluation
InstallShield
< Back Next > Cancel

請輸入您預計在 OriginLab 官方網站註冊頁面內顯示的名稱/公司以及實密科技提供給您的序號並包含「-」符號並確認正確無誤後按下一步。(如下圖)

注意 : 序號並非開啟金鑰,後續仍需要取得授權檔案。



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Drigin Setup	—
Customer Information Please enter your information.	
Please enter your name, the name of the company for which you work and the product serial number.	
User Name:	
User	
Company Name:	
Company	
Serial Number (enter full Serial Number using format xxxxx-xxxx-xxxxxx):	
GF3S4-9x89-7xxxxxx	
IstallShield Kext > C	Cancel

選擇您要安裝 32 bit 還是 64 bit ,或是兩者皆安裝。如果您選擇兩者都安裝, 您可以從作業系統的開始選單找到兩個 origin 的圖示

注意:您可以從此處網頁找到 32 bit 和 64 bit 的說明。

Origin Setup
Choose 32 bit, 64 bit, or both
Choose to install the 32 bit Origin, the 64 bit Origin or both. Both can exist simultaneously in the same installation folder.
🔘 32 bit Origin
💿 64 bit Origin
OBoth 32 bit and 64 bit Origin
InstallShield
< Back Next > Cancel

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對於單機版來說您需要以管理者身分來執行 Origin 才能可以進行安裝,而網路版的用戶端無需使用管理者身分就可以安裝。接下來出現的畫面(如下圖)直接按下一步即可。

Prigin Setup
License Requires Administrator
To license Origin on this computer you need to run Origin with administrator privileges.
Check the box below to launch Origin as Administrator right after installation so you can finish licensing.
Childragaan Filer Digir Lab Digin
✓ Yes, launch Origin as Administrator after the installation finishes.
< Back Next > Cancel

選擇您想要安裝 Origin 的路徑位置(如下圖),預設路徑是在: C:\Program Files\OriginLab\Origin2016。您可以使用滑鼠點選 Browse 按鈕來指定一個不同 預設的路徑或是手動新增新的路徑來安裝,選擇完成後請按下一步。





Origin Setup	
Destination Directory	
Specify a destination directory for OriginPro® 2016.	
C:\Program Files\OriginLab\Origin2016	
Browse	
InstallShield	

您可以看到跳出來小視窗告知您所安裝的路徑以作確認

Question	×
?	The directory you specified: C:\Program Files\OriginLab\Origin2016\ does not exist. Do you want Setup to create it?
	Yes No

選擇您要安裝 Help Files 的位置,接著請按下一步。

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Origin Setup			
Select Features Select the features setup will install.			
Select the features you want to instal	II, and deselect the feat	rures you do not want to install.	
✓ English Help Files	56392 K	Description English help files for Origin, including Programming and Tutorial files. Change	
Space Required on C: Space Available on C: InstallShield	853144 K 24067720 K		
	< Back	Next > Cancel	

接下來請選擇要安裝該電腦上作業系統中所有的帳號還是僅安裝於目前的帳號,選擇完後請按下一步。(如下圖)

Origin Setup	
All Users or Current User?	
Would you like the Origin program folder to app logged on user only, or for all users.	ear in the Start Programs list for the currently
 Current user only 	
All users	
InstallShield	
	< Back Next > Cancel

接下來選擇程式資料夾的路徑位置(如下圖)。預設的位置為 OriginLab\Origin xxxx。您可以手動改變該路徑位置。完成後請按下一步。



Origin Setup	
Select Program Folder Please select a program folder.	
Setup will add program icons to the Program Folder listed below. You may type a new folder name, or select one from the existing folders list. Click Next to continue. Program Folder:	
OriginLab \Origin 2016 Existing Folders:	
Accessionity Accessionity Administrative Tools GoldMine Google Chrome Maintenance	
Microsoft Office OriginLab PC Speed Maximizer	F.
InstallShield	

接下來僅是預覽安裝後的程式集的列表(如下圖)。確認沒問題後請按下一步。

Start Copying Files		
Review settings before copying files.		M
Setup has enough information to start change any settings, click Back. If ye copying files.	t copying the program files. If you want to review or ou are satisfied with the settings, click Next to begin	
Current Settings:		
Origin Directory: C:\Program Files\OriginLab\C Program Folder:	Drigin2016\	*
C:\ProgramData\Microsoft\W	Vindows\Start Menu\Programs\OriginLab\Origin 2016	
Installing:		
Urigin program files OriginPro program files		
English Help Files		-
<	4 III	
stallShield		
stallShield		



經過一兩分鐘後,程式會安裝到您的電腦上且出現安裝完成 Setup Complete 之後,可按下完成 Finish 按鈕。(如下圖)接下來,購買正式版的您可以選擇繼續

開啟 Origin 進行註冊或是先查閱 Origin 線上說明。

Origin Setup	
	Setup Complete
	Setup has successfully installed OriginPro 2016. A program folder named OriginLab\Origin 2016 has been added to your Start Programs menu.
	Important: To complete the installation, you must run Origin as an administrator and complete the licensing process.
	 Launch Origin now as administrator to complete licensing Learn more about Origin online
	< <u>B</u> ack Finish Cancel





安裝 Origin/OriginPro 軟體到您的電腦上之後,正式版(安裝第一 步驟時應該已經輸入過某一組特定序號了)需要進行註冊才能算全部 完成。

網路版註冊說明/Concurrent Network(Floating)License

如果您購買網路版,可以不限制用戶端安裝 Origin 的數目;然而安裝網路版 Origin 稍微複雜,您可以參考底下步驟說明,或是如果您無法順利安裝,請聯 繫實密科技或是填寫技術支援表。

- 一、選擇一台電腦安裝 FLEXnet server 作為網路版管理工具
- 二、<u>下載</u>FLEXnet 到您所要安裝的電腦上
- 三、Origin2016 以後版本請安裝 FLEXnet server 11.13 或是更高的版本
- 四、安裝 FLEXnet server 到您的電腦上
- 五、請從 OriginLab 網站對該電腦取得一個授權檔案
- 六、建立和啟動 FLEXnet server
- 七、將 Origin 軟體主程式安裝或是佈署多台電腦上(Origin 也可安裝於 FLEXnet 之電腦)
- 八、用戶端開啟 Origin 軟體並且連線到 FLEXnet server 確認可正常運作

關於第五步驟:從 OriginLab 網站取得授權檔案,詳細說明如下

如何從 OriginLab 取得授權檔案

- 1. 進入 OriginLab 官方網站(<u>www.originlab.com</u>)
- 2. 從 Support 選單中找 License/Register 並點選進入(如下圖)



- 如果您有帳號與密碼請登入 OriginLab 網站,如果尚未註冊帳號與密碼,請立即註冊。
- 4. 登入之後,如果您是第一次要取得授權檔案,請點選「the Register New

Serial Number 」按鈕。如果您的帳號有多組不同序號,請在您要註冊的 序號旁邊勾選該序號。

5. 選擇「I want to register my Origin software and obtain a license file for a computer」並透過滑鼠點選下一步。(如下圖)

I want to register my Origin software and obtain a license file for a computer
 I want to register my Origin software

Next

- 6. 輸入您的序號/版本(版本必須正確)並點選「繼續」按鈕。
- 7. 輸入 FLEXserver 的 Host name 和 ID 然後點選「送出」按鈕取得授權檔案。
 如何取得 FLEXserver 的 Host name 和 ID 呢?請進入作業系統內建的命

令提示單元(command), 並輸入 ipconfig /all , 找到 Host name 以及 Host

ID = Physical address(也就是 MAC address/Ethernet address)。(如下圖)

旭好有限公司		
🔤 Command Prompt 🗕		×
Microsoft Windows XP [Version 5.1.2600] (C) Copyright 1985-2001 Microsoft Corp.		
C:\Documents and Settings\user>ipconfig/all		_
Windows IP Configuration		
Host Name		
Ethernet adapter Local Area Connection:		
Connection-specific DNS Suffix . : networkname.com Description Intel(R) PRO/100 VE Network Connec	ti	
on Physical Address : 11-11-11-11-11 Dhcp Enabled : Yes Autoconfiguration Enabled : Yes		
IP Address		-

8. 順利送出會在網頁上看到授權檔案的文字檔(如下圖),請複製在記事本 並儲存起來,儲存的命名方式可以叫做 origin.lic 或是 xxxx.lic,但必須 以副檔名為.lic 的檔案(重要),最後放置 FLEXnet server's \Licenses 資料 夾底下之路徑(建議)或是任何一處您想要的路徑位置。

FLEXIm license file generation

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Your FLEXIm License has been generated and is also displayed below.



關於第六步驟:建立和啟動 FLEXnet Server,詳細說明如下

FLEXnet Server 建立與啟動說明

- 1. 從 FLEXnet server's \Tools 的資料夾內執行 LMTOOLS 並打開。
- 在上方的 Service/License 的欄位中,選擇 Configuration Using Services(如下圖)



LMTOOLS by Flexera Software LLC
File Edit Mode Help
Service/License File System Settings Utilities Start/Stop/Reread Server Status Server Diags Config Services Borrowing
Services allow FlexNet Servers to run in the background.
C Configuration using License File
Configuration using Services Origin I LMTOOLS ignores license file path environment variables

3. 在 Config Services 選單下,請將三個檔案的路徑指定出來(新版 Imtools11.16 僅需指定第二個 license 路徑即可)。三個路徑包含 Imgrd.exe file, License file 以及 debug log file。第二個 License file 則根據第五步驟 時候已經產生而其他接受預設路徑。留意: 2021 起安裝 Imtools 屬於 11.16 版本中,直接接受預設路徑如下:

LMTOOLS by Flexera Software LLC – 🗆 💌
File Edit Mode Help
Service/License File System Settings Utilities Start/Stop/Reread Server Status Server Diags Config Services Borrowing
Configure Service Save Service Remove Service
Path to the Imgrd.exe file C:\OriginLicenseServer\Servers\Imgrd.exe Browse C:\OriginLicenseServer\Licenses\oralab.lic Browse Browse
Path to the debug log file C:\ProgramData\FLEXIm\Imgrd\debug.log Browse View Log Close Log
✓ Start Server at Power Up ✓ Use Services ■ Trusted Storage in Use NOTE: This box must be checked if trusted storage in use.

當您已經指定路徑後, 記得按下儲存按鈕。(如下圖)

旭好有限公司						
LMTOOLS by Flexera Software LLC						
File Edit Mode Help						
Service/License File System Settings Utilities Start/Stop/Reread Server Status Server Diags Config Services Borrowing						
Configure Service Save Service Service Name Origin Remove Service						
Path to the Imgrd.exe file Is\OriginLab\FLEXnet Servers\Imgrd.exe Browse						
Path to the license file 3\OriginLab\FLEXnet Server\Licenses\orglab.lic						
Path to the debug log file \OriginLab\FLEXnet Server\Licenses\orglab.log Browse View Log Close Log						
Start Server at Power Up						

4. 可以選擇 Use Services 並且設定開機後自動執行 LMTOOLS(建議)。

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5. 儲存之後請到 Start/Stop/Reread 的選單下,按下 Start server 按鈕以啟動 server。此時會顯示"Server Start Successful"在 LMTOOLS 狀態列上,如 果沒出現,可先按下強制關機 Force Server Shutdown 按鈕之後再按下 Start server 再試一次看看有無出現成功啟動訊息。(如下圖)

Service/License File Syste	em Settings Utilities Start/Stop/	Reread Server Status Server [Diags Config Services Borrowi		
FlexNet license services installed on this computer					
	Origin				
		1			
	Chart Convor	Stop Server	ReRead License File		
Edit /		orce Server Shutdown			
Edit /	Advanced settings NOT when	orce Server Shutdown E: This box must be checked to s licenses are borrowed.	shut down a license server		
Edit /	Advanced settings NOT when	Force Server Shutdown E: This box must be checked to so licenses are borrowed.	shut down a license server		

6. 請到上方欄位的 Server Status 選單下,執行一次 Perform Status Enquiry 按鈕可以從狀態訊息視窗看到使用量的資訊並以確認全部設定都已完

、°(如下回)				
ILOOLS by Flexera Software LLC				
ne cait Mode Help Service/License File System Settings Hilities Start/Stop/	/Reread Server Status Server Diags Config Services Borrowing			
Helps to monitor the status of network licensing activities	Options Individual Daemon Individual Feature Server Name			
Status Flexible License Manager status on Wed 10/21/2015 09:01 [Detecting lmgrd processes] License server status: 27000@host License file(s) on host: C:\Program Files\OriginLab\FLEXnet Server\Licenses \orglab.lic				

7. 接下來請確認 FLEXnet server 是否有開啟防火牆。如果必須要開啟,請 將下列兩個執行檔案設定例外:LMGRD.EXE 和 ORGLAB.EXE。這兩 個檔案路徑位置預設在 FLEXnet server's \Servers 的資料夾下。設定完成 後您可以從例外程式一覽表中看到此兩個檔案已經被指定為可例外通過 防火牆。

關於第八步驟:用戶端連線到 FLEXnet Server 說明

當用戶端第一次開啟 Origin 的時候,將會跳出對話窗需要須入 FLEXnet server 的 Host name 或是 IP address 任一資訊, The Port Number 欄位可以空白。(如下

	License Informat	ion		×	
	Name	User Name		Update	3. Click "Update"
	Company	Company Name		Cancel	
	Serial Number	GF3S4-300			
	FLEXIm Server	ServerName	TCP/IP Port:		2. Enter the port number.
		Please enter the FLEXIm license server r address, and port number if required.	name or IP		NOTE: Typically this will be left blank. If a port
	1. Enter the server 0	name of the license R its IP address		Borrow	number is needed, your Software Manager should provide it.
					Port numbers are only needed if there is a firewall
					between the license server and the client computer.
) 🗎					

輸入 FLEXnet server 的資訊且按下滑鼠 Update 按鈕之後,您應該可以看到



"success"的成功訊息。恭喜您!ORIGIN 網路版已經可以開始使用了!

如果您無法順利安裝,請聯繫實密科技或是填寫技術支援表。