

# A10 Transmitter Upgrade Instruction

## A10 遙控器升級教學

1. Please download A10 transmitter upgrade software compressed file in Align website <http://www.align.com.tw/A10/>  
請至官網 A10 遙控器專頁 <http://www.align.com.tw/A10/>  
下載 A10 遙控器升級軟體壓縮檔。

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### A10 Transmitter

**A10**  
10CH 2.4G Radio Control System  
[HERA1002T]

- Channel: 10-Channel
- System: 2.4G AFHDS 2A
- Support Models: Helicopters, Multi-copters and Fixed Wing Aircrafts
- Frequency: 2.4055 ~ 2.475 GHz
- Transmission Distance: <1000M (in wide and no RF interference places)
- Input Voltage: 4.0V ~ 6.0V
- Weight: 485g (with battery)
- Size: 275x197x192mm

Much precise control feeling for more fun.

#### A10 Firmware

V1.0.32

**ALIGN**  
A10 Firmware

Downloads  
000730

#### Firmware Update

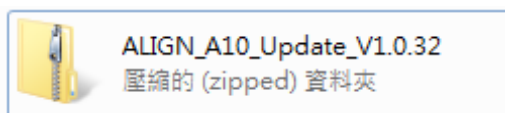
Update Procedure

**IMPORTANT NOTICE**  
注意警告

Please be noted and make sure to follow the firmware update procedure, in correct procedure may result in serious damage or update failed. Please refer to Firmware Update Procedure.

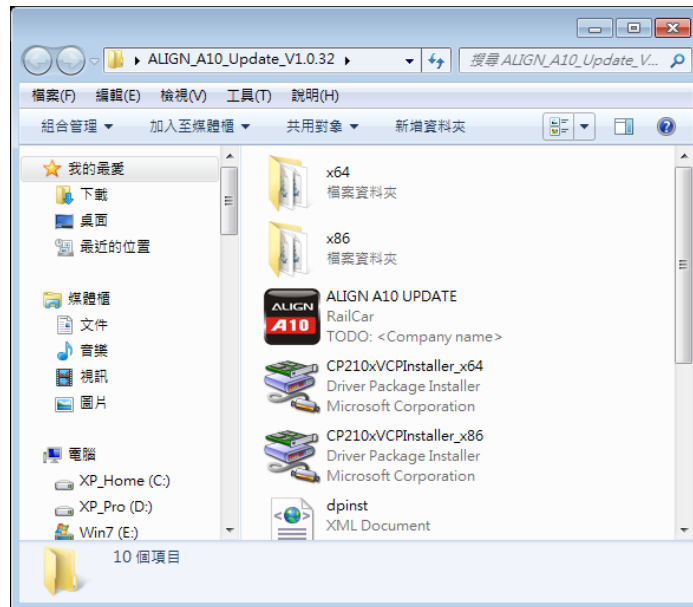
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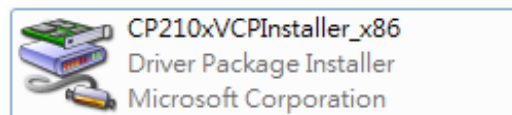
2. Before upgrade A10 transmitter, please install firmware of upgrade cable (optional equipment). After decompress file, select driver installer (32-bit or 64 bit) according to your installation system.

A10 遙控器升級前請先安裝升級線(選購品)的韌體，將壓縮檔解壓縮後，依您的安裝系統位元(32 位元或 64 位元) 選擇安裝版本。



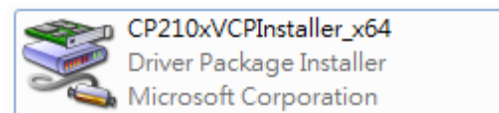
- Please select 32-bit.

32 位元請選擇



- Please select 64-bit.

64 位元請選擇



3. After select driver installer, click 『Install (R) 』 to next step.

選擇好您要安裝的韌體版本後，點選『執行(R) 』 進行下一步安裝。



4. Click 『Next (N) > 』 .

點選『下一步(N) > 』 進行安裝。



5. Click 『Accpet agreement』, then 『Next (N) >』 to start installation.  
點選『我接受此合約』，按『下一步(N) >』進行安裝。



6. After finish installation, please reboot computer.  
安裝完成後，請將電腦重新開機。



7. Power on the radio, screen will light up and power on music is played.  
Then, connecting upgrade cable (optional equipment) to computer.  
開啟 A10 遙控器電源，直到螢幕亮起，此時開機會有開機聲響。確認 A10 遙控器開機後，請將升級線(選購品)連接至電腦。

【NOTE】 Please double check upgrade cable is inserted correctly, or can't be upgraded completely.

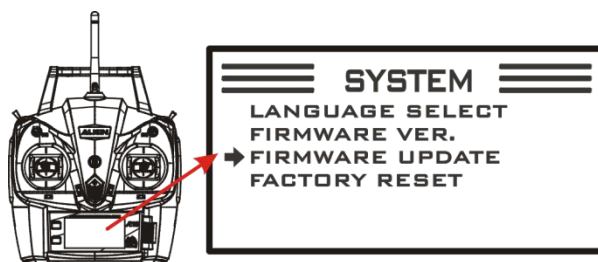
【注意】請再次檢查升級線是否安插正確，沒有確實安插則無法下載更新。



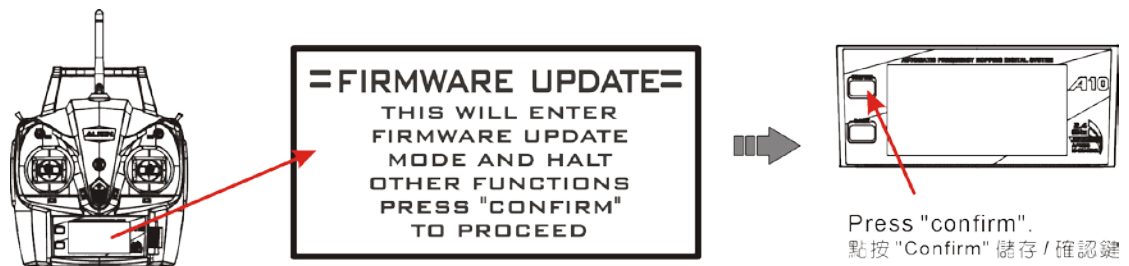
Upgrade Cable : [HEP00018] A10 Transmitter Simulator Cable

升級線請選購：[HEP00018] A10 遙控器模擬線

8. Enter in A10 transmitter 『System Setup』 page, select 『Firmware update』  
進入 A10 遙控器『SYSTEM 系統設定』頁面中選擇『FIRMWARE UPDATE 固件更新』。



9. The window Firmware update notice 『 will be popped out and please press "confirm" 』 .  
A10 遙控器會跳出『將進行更新模式，並暫停其他功能，按 " 確認 " 繼續執行』畫面，點按 "Confirm" 儲存 / 確認鍵。



10. After press "confirm", the transmitter screen will stay in 『 This will enter firmware update mode and halt other functions 』  
點按"Confirm" 儲存 / 確認鍵後，A10 遙控器畫面會停留在『將進行更新模式，並暫停其他功能』。

【NOTE】 Please don't pull out upgrade cable or power off A10 transmitter to prevent man-made breakdown or unexpected mistakes due to update failure.

【注意】 此時請勿拔除升級線或關閉 A10 遙控器電源，避免因更新失敗造成遙控器人為故障或發生不可預期的錯誤。



11. After reboot computer, please halt or close antivirus firstly and click ALIGN A10 UPDATE to install.

電腦重新開機後，請先停用或選擇關閉掃毒軟體，點按 A10 遙控器升級執行檔，進行安裝。

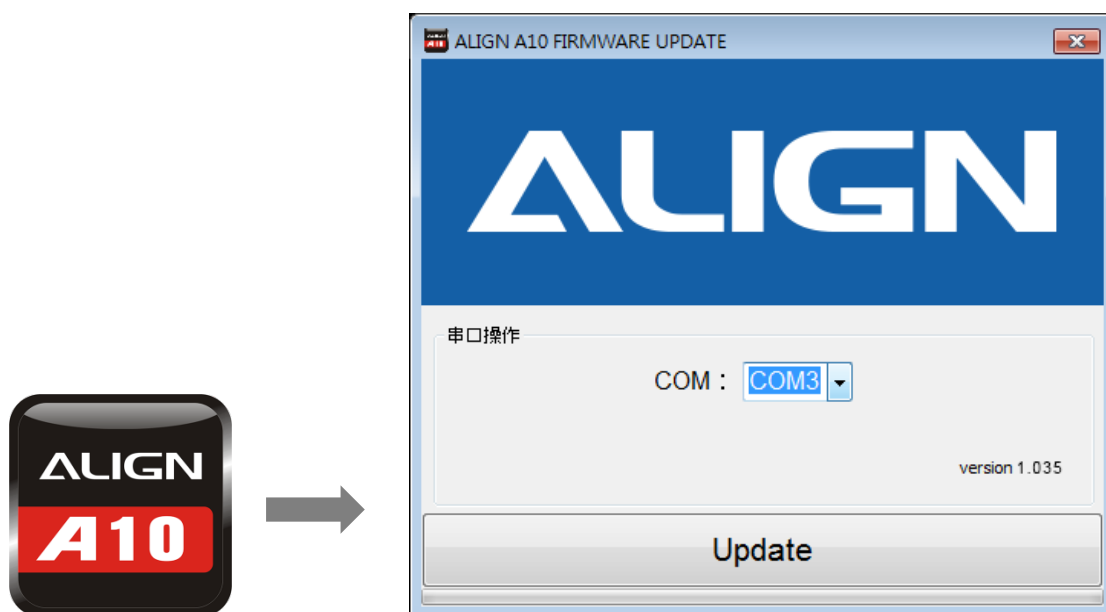
【NOTE】 Before installation, please halt or close antivirus firstly to prevent misjudged as scumware and removed by antivirus when decompressing file.

【注意】 安裝前請先停用或選擇關閉掃毒軟體，避免因解壓縮執行檔時，掃毒軟體誤判為惡意或潛在垃圾軟體而強行移除。



12. Open A10 transmitter upgrade software, select COM port.

開啟 A10 遙控器升級軟體，請選擇串口操作 COM 的數值。



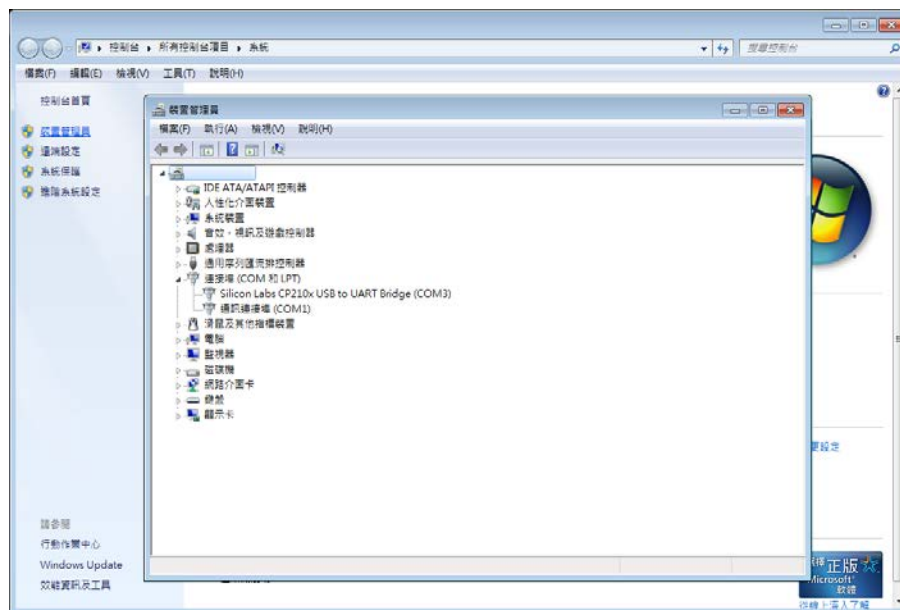
### 13. Check Serial COM Port 如何檢查連接埠的串口操作 COM 數值

Please go to Start menu / Control Panel / Device Manager/Ports (COM and LPT) and check COM port of Silicon Labs CP210 x USB to UART Bridge.

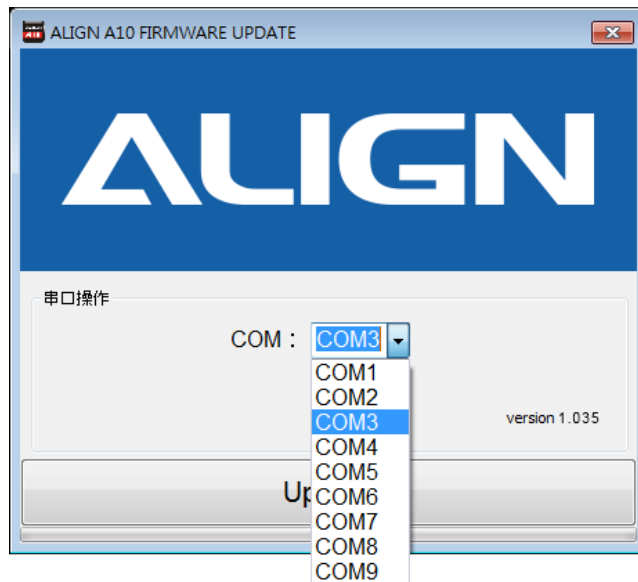
請進入電腦 / 控制台 / 裝置管理員 / 連接埠(COM 和 LPT)，檢視 Silicon Labs CP210 x USB to UART Bridge 的連接埠數值。

【NOTE】 There is different COM port based on your computer's usage.

【注意】 串口操作 COM 數值，會依您電腦使用的連接埠數量，而有不同的連接埠編號。



14. The COM port of this domonation is "COM3", so selecting Silicon Labs CP210 x USB to UART Bridge (COM3).  
此示範電腦串口操作 COM 預設值為 (COM3) ，選擇 Silicon Labs CP210 x USB to UART Bridge (COM3) 。

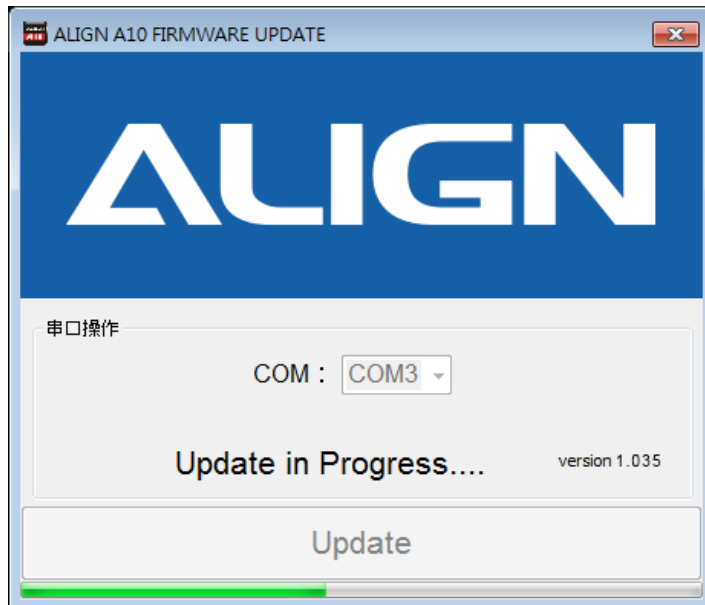


15. After select serial port COM port, click 『Program" to the next installation.  
選取串口操作 COM 完成後，點選『Update』 進行下一步安裝。



16. Click "Program" to start installing. The progress status will be shown at the bottom of the page.

點選『Program』安裝後，『Program』下方會顯示安裝進度。



17. After firmware update is completed, A10 Transmitter will be powered on again.

安裝完成後。A10 遙控器會重新開機。



18. Power on the radio, screen will light up and power on music is played. A10 Transmitter monitor will switch to home page, then the firmware update completed.

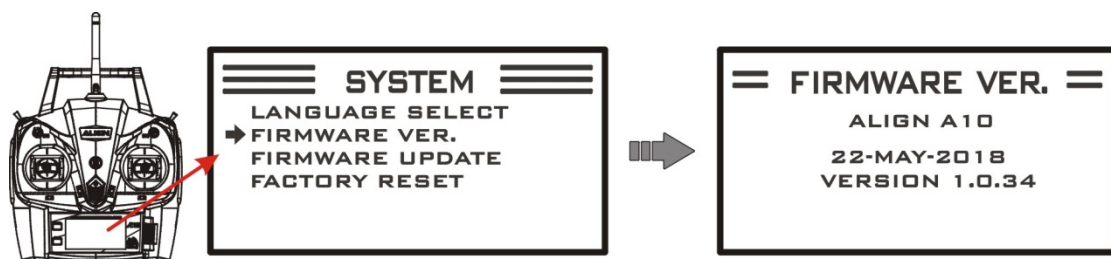
A10 遙控器重新開機後，直到螢幕亮起，此時開機會有開機聲響。A10 遙控器畫面會由原本停留在固件更新畫面變成開機後的畫面，代表升級更新完成。



19. **Check Transmitter Version 如何檢查遙控器版本**

Enter in A10 Transmitter 『System Setup』 page and select 『FIRMWARE VER.』 to confirm the new version is completely installed.

進入 A10 遙控器『系統設定』頁面中選擇『固件版本』，即可確認是否已安裝更新版本。



(安裝版本會依您實際更新之版本呈現，圖片僅供示範參考用)