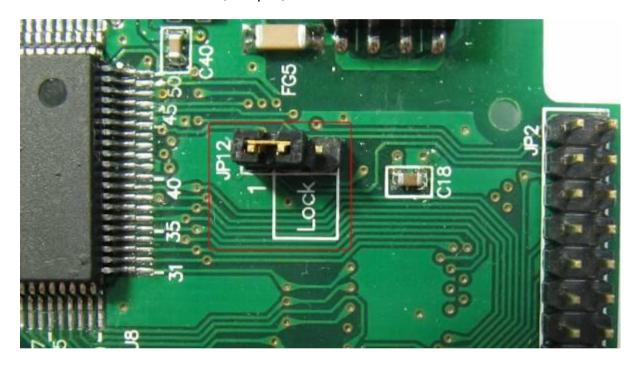
Classification	ISaGRAF Chine						
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為何我的 uPAC-7186EG 無法更新驅動程式和 ISaGRAF 應用程式?

uPAC-7186EG 的快閃式記憶體(Flash Memory)有硬件防寫保護功能。當防寫功能啟動時,使用者無法對 uPAC-7186EG 更新驅動程式(Driver)和 ISaGRAF 的應用程式。

圖片: JP12 跳線(Jumper)是uPAC-7186EG快閃式記憶體硬體防寫位置



預設是未啟動防寫保護。JP12 設在"1"位置時資料可以寫入快閃式記憶體。如果要防止快閃式記憶體被意外的資料寫入,請完成資料下載後關閉電源再將JP12 設在"Lock"位置。

當JP12 設在"Lock"位置時會遇到下列狀況:

1. 無法更新驅動程式-

可以在"7188xw.exe"內,輸入"isa7186e *p=" 將會顯示快閃式記憶體的狀態

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```
7188XW 1.34 [COM1:115200,N,8,1],FC=0,CIS=0, DIR=D:\mapdos\USaGRAF\7186eg\driver\latest 86eg\1.01

i7186EX_UDP\isa7186e *p=

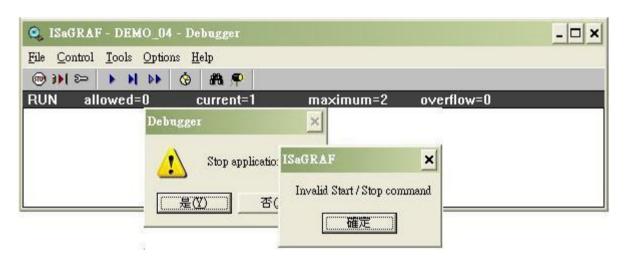
Driver: uPAC-7186EG: isa7186e.exe -1.01, Mar.21,2008
Mini0S7: Must use 86-071031.img
Licence is 0K
NET-ID: 1
COM1 is Modbus RTU slave port,19200,8,N,1
COM3 is Free
Use 'isa7186e *f=1' to free COM1, 'isa7186e *f=0' to set COM1 as Modbus RTU
Use 'isa7186e *s=1 to 255' to set NET-ID to 1 to 255
Use 'isa7186e *d=' to delete ISaGRAF program
Use 'isa7186e *d=' to delete ISaGRAF program
Use 'isa7186e *x=0' *9' to set baudrate of COM1 as 1200,2400...
Use 'isa7186e *x=0' *9' to set COM3 as Modbus RTU,'isa7186e *x=f' to free COM3
Baudrate are as follows: 1=2400,2=4800,3=9600,4=19200, 5=38400,6=57600,7=115200,8=300,5=600,0=1200

Flash Menory is protected; refer to www.icpdas.com > FAQ > Software > ISaGRAF > 089 for nore detail info.

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```

2. 無法停止ISaGRAF應用程式-

在中止應用程式以後下面出現警告訊息,如下圖



3. 無法下載應用程式-

在下載應用程式以後下面出現警告訊息,如下圖

