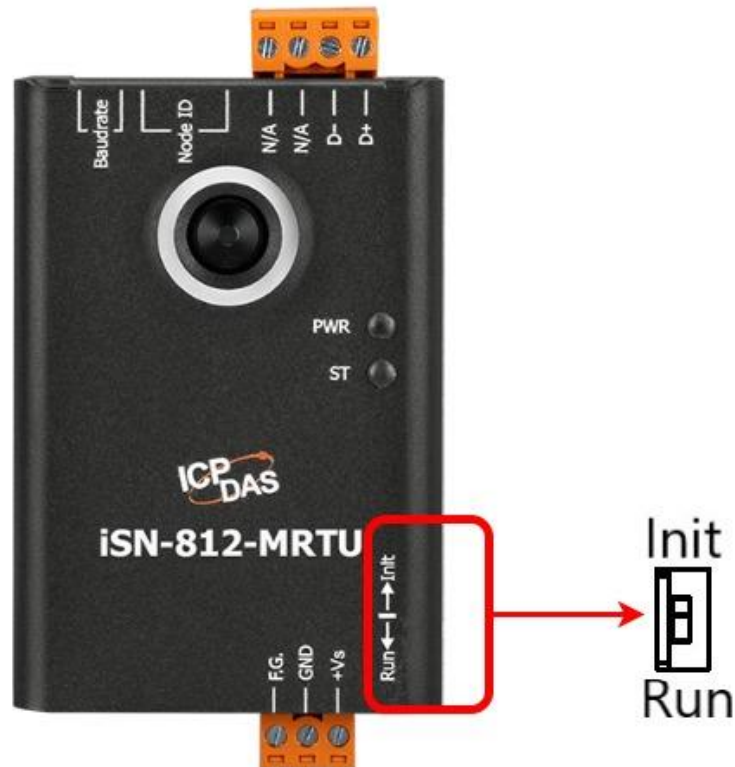


How to update iSN-81x-MRTU firmware

- Take iSN-812-MRTU for example

1. Set Initial Pin to Init



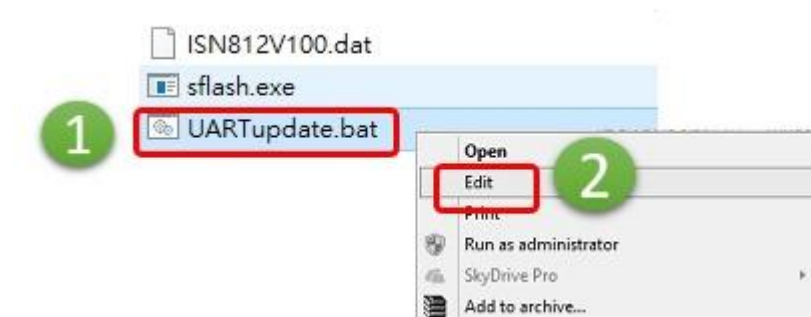
2. Connect PC and iSN-812-MRTU via RS-485

(Don't connect other device in RS-485)



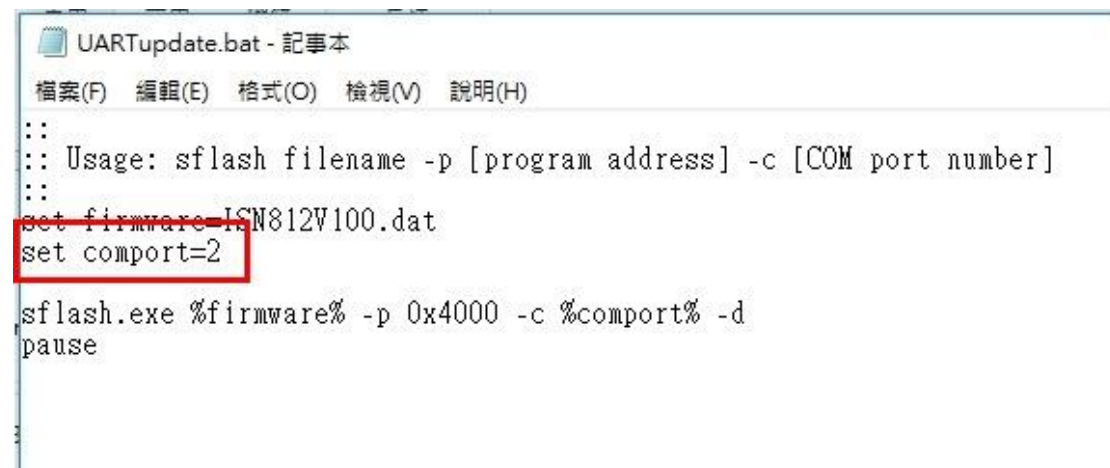
3. Restart iSN-812-MRTU

4. Right click “UARTupdate.bat”, and then click “Edit”



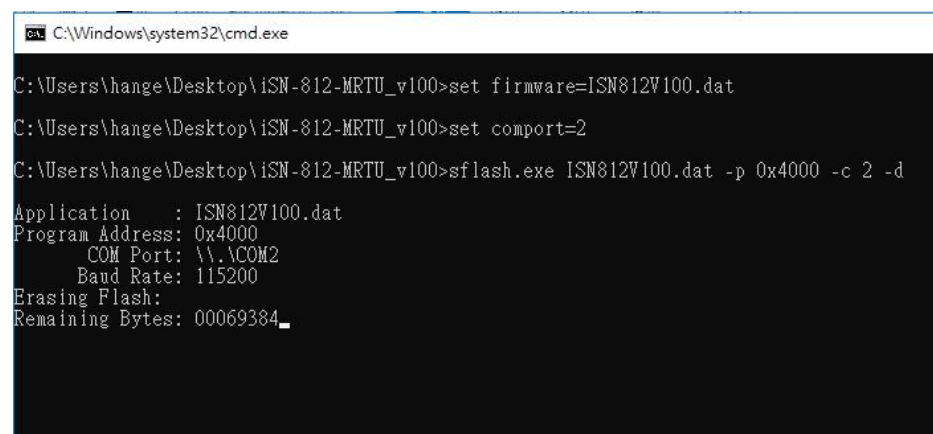
5. Change Com port setting. E.g., Com 2 you should set

“set comport=2”



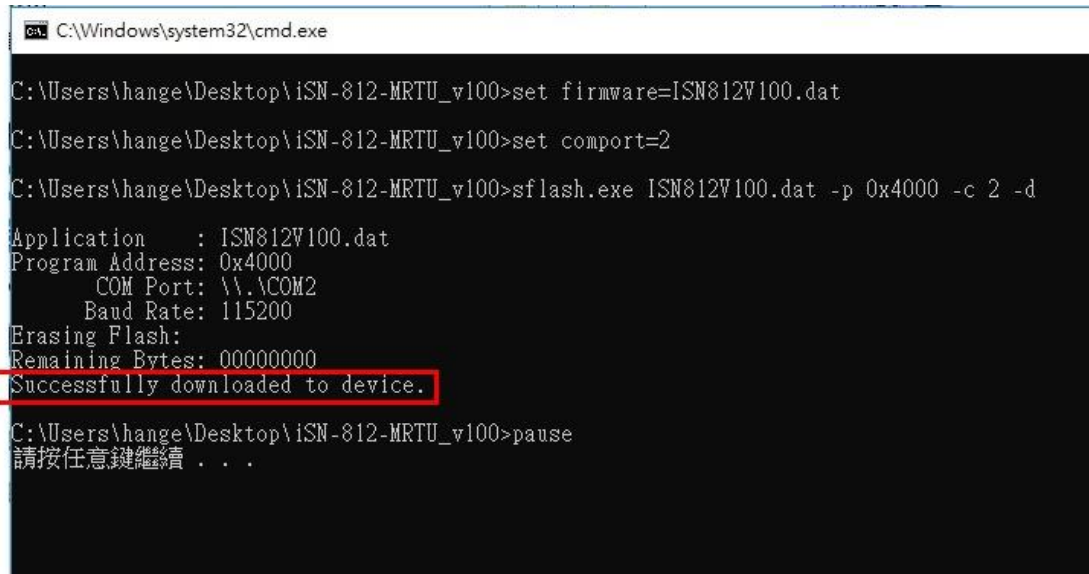
6. Save “UARTupdate.bat” file

7. Double left click “UARTupdate.bat”. Start Updating Firmware



8. When “Successfully download to device” message occurs, it means that updating firmware is finished.

Press any key to close this window.



```
C:\Windows\system32\cmd.exe
C:\Users\hange\Desktop\iSN-812-MRTU_v100>set firmware=ISN812V100.dat
C:\Users\hange\Desktop\iSN-812-MRTU_v100>set comport=2
C:\Users\hange\Desktop\iSN-812-MRTU_v100>sflash.exe ISN812V100.dat -p 0x4000 -c 2 -d
Application      : ISN812V100.dat
Program Address: 0x4000
                COM Port: \\.\COM2
                Baud Rate: 115200
Erasing Flash:
Remaining Bytes: 00000000
Successfully downloaded to device.
C:\Users\hange\Desktop\iSN-812-MRTU_v100>pause
請按任意鍵繼續 . . .
```