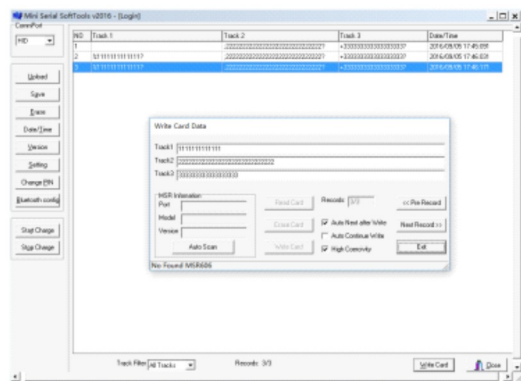


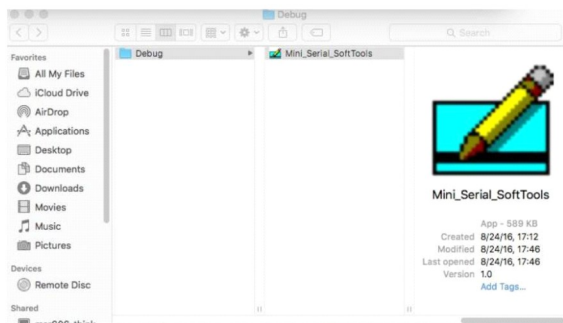
7. Transfer mini's data to new cards  
you can select any card record to modify or write to new cards.
  1. Select any records as you need
  2. click "Write card" button
  3. Click "Auto scan" button to find any card writer
  4. Click "Write Card" and swipe card.
 (Note: please check that you had connect with card writer with your computer first)



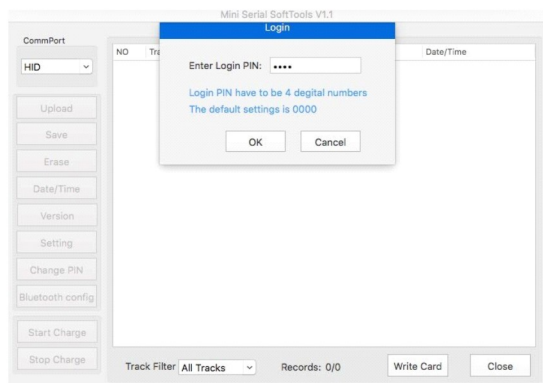
How to works on Mac OS?

#### A. USB Model(MiniDX3,MiniDX4)

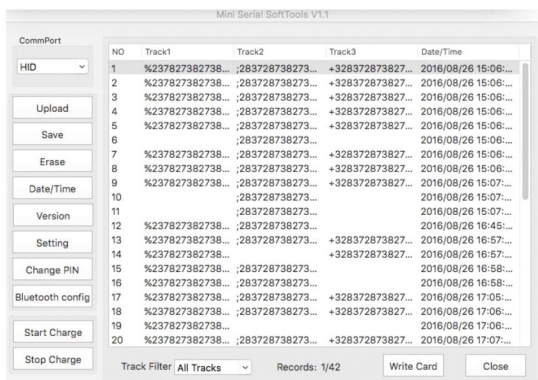
1. Plug Mini Reader into the computer's usb port.
2. run the "Mini\_Serial\_SoftTools " software.



3. Select "HID" connect option and input the initial Mini's password (numbers "0000")

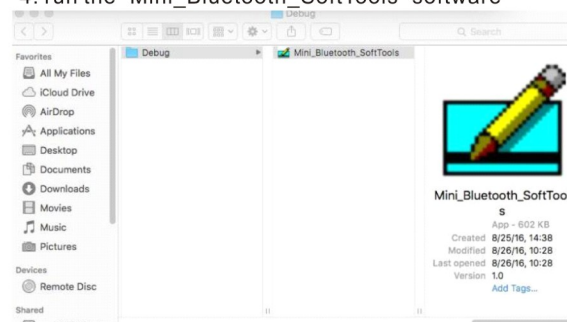


4. Use the same as windows.

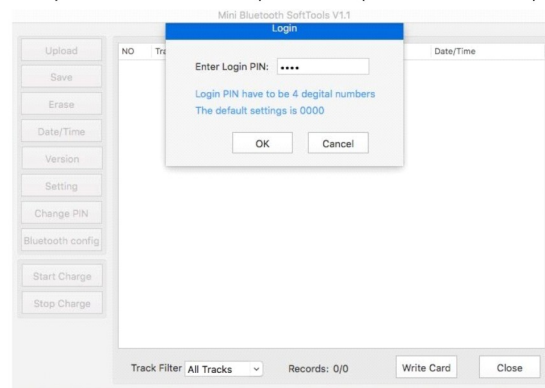


#### B. Bluetooth Model(MiniDX4B,MiniDX5,MiniDX6)

1. Open the bluetooth connection on your computer.
2. Find the Bluetooth reader and connect.
3. Input the initial bluetooth match password(numbers "0000")
4. run the "Mini\_Bluetooth\_SoftTools" software



5. Input the initial Mini's password(numbers "0000")



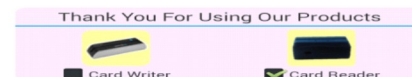
6. Use the same as windows.

How to works on Mobile/Tablet?

Step 1: Download "EasyMSR" app from google play or app store.

(Note: The app download need to pay fees!)

Step 2: Run the app and select "Card Reader"



Step 3: Connection

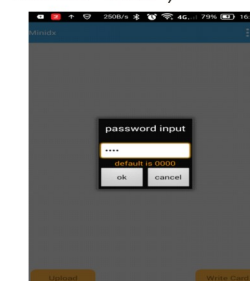
Select Bluetooth reader that you want to connect and match.

(Note: the Bluetooth match password is number "0000")



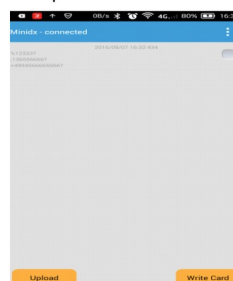
Step 4: Input reader's password

(Note: The initial password is number "0000")

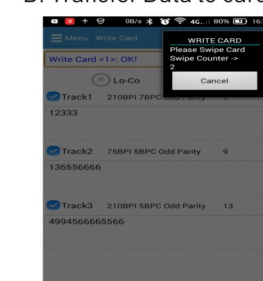


Step 5: Use

#### A. Upload data



#### B. Transfer Data to card writer



#### About DEFTUN

We are professional manufacturer focus on magnetic cards machines, most of our products as MSR605,MSR605X,MSR606,MSR606H, MSR609,MSR X6,MSRX6(BT),MSR90,Minidx...etc are very popular in USA,Canada,Europe,Mexico,Brazil,India and more countries,thanks so much for thousands of buyers from all over the world choose our products, that push as to make the magnetic stripe card machines to be better and easier to use, we'll provide the best quality and best price always.

"MSR605" "MSR606" "MSR X6" "MiniDX" all registered Trademarks by DEFTUN.  
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# Quick Start Guid

Apply to: MiniDX3/MiniDX4/MiniDX4B/MiniDX5/MiniDX6

## Warning!

1.The software CD coming with original package for each one, if it lost or can't work because that any country's custom hold it or damaged in shipment , you can download the latest version free from here: <http://www.deftun.com>



2.The software CD is small one, please check the photo

3.Please recharge the machine via usb recharger(as some as a mobile recharger) or computer more than one hour before you use it the first time.

4.Please download “EasyMSR” app from google play or app store if you want to use the bluetooth encoder on mobile/Tablet.

5.You can search many vedios on youtube for how to use the machine .

6.Welcome to be our partner or reseller, please email us if any questions: [sales@deftun.com](mailto:sales@deftun.com)

## Windows quick start

Step 1: install MiniTools Software

Step 2: Connection

### A. USB Model(MiniDX3,MiniDX4)

1. Plug Mini Reader into the computer's usb port.
2. run the “MiniTools” software.

3. Select “HID” connect option.

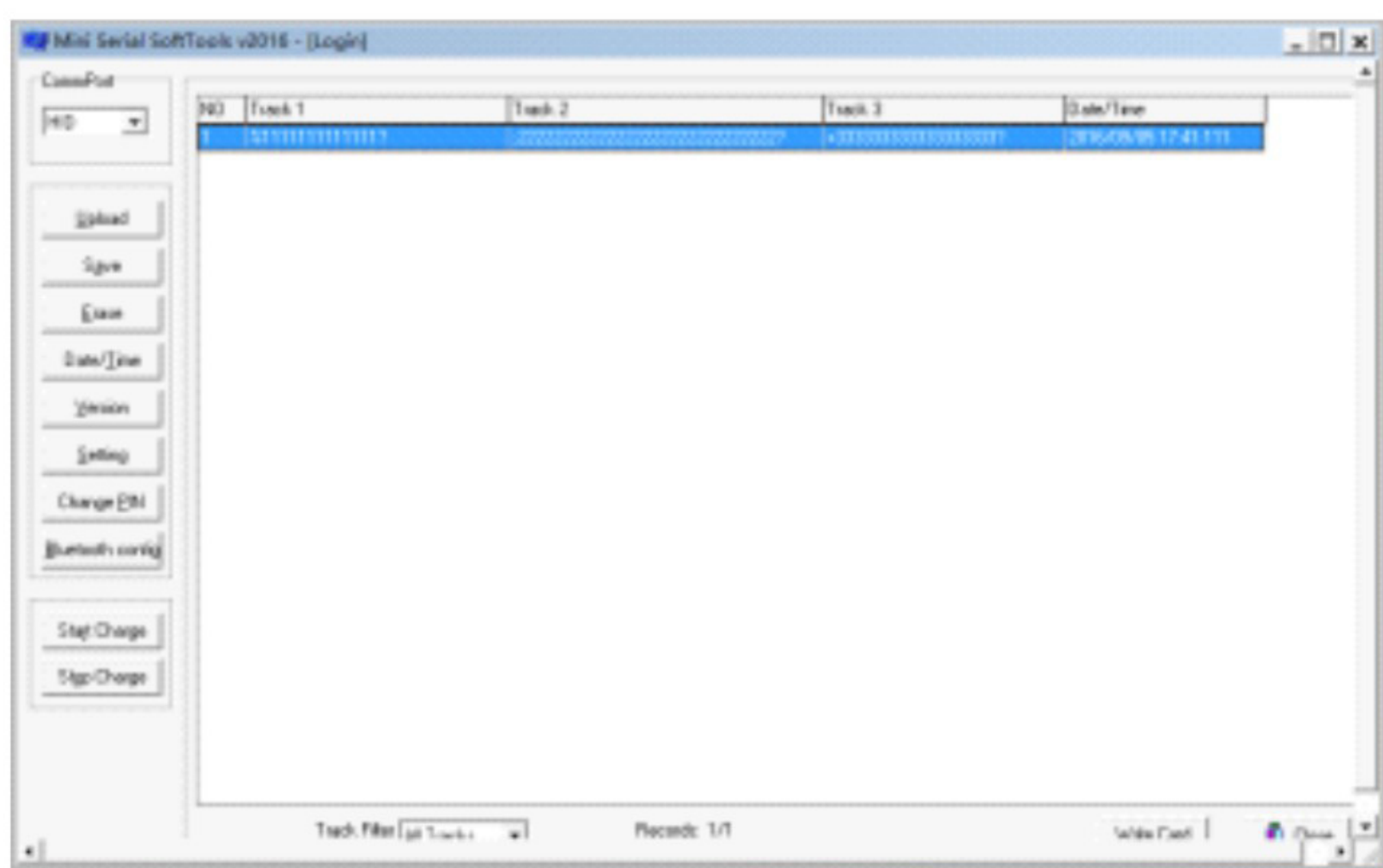
4. Input the initial Mini's password(numbers “0000”)

### B. Bluetooth Model(MiniDX4B,MiniDX5,MiniDX6)

1. Open the bluetooth connection on your computer.
2. Find the Bluetooth reader and connect.  
Setting/control panel >Bluetooth>Find Bluetooth device>Match bluetooth reader
3. Input the initial bluetooth match password(numbers “0000”)
4. run the “MiniTools” software.
5. Select “Auto” connect option.
4. Input the initial Mini's password(numbers “0000”)

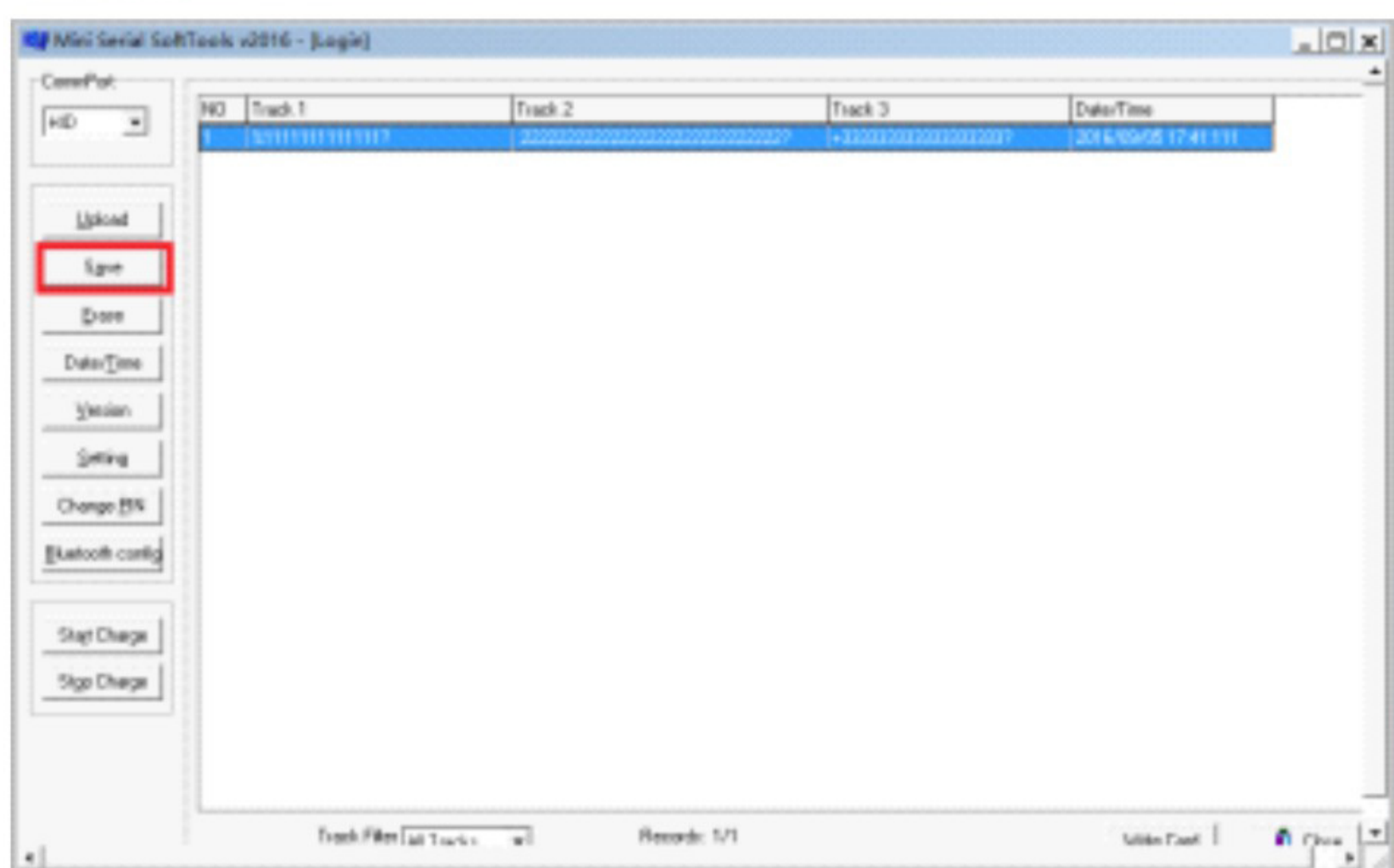
Step 3: USE

1. Upload  
Click “Upload”, then you can see the tracks info if you swiped card when it working.

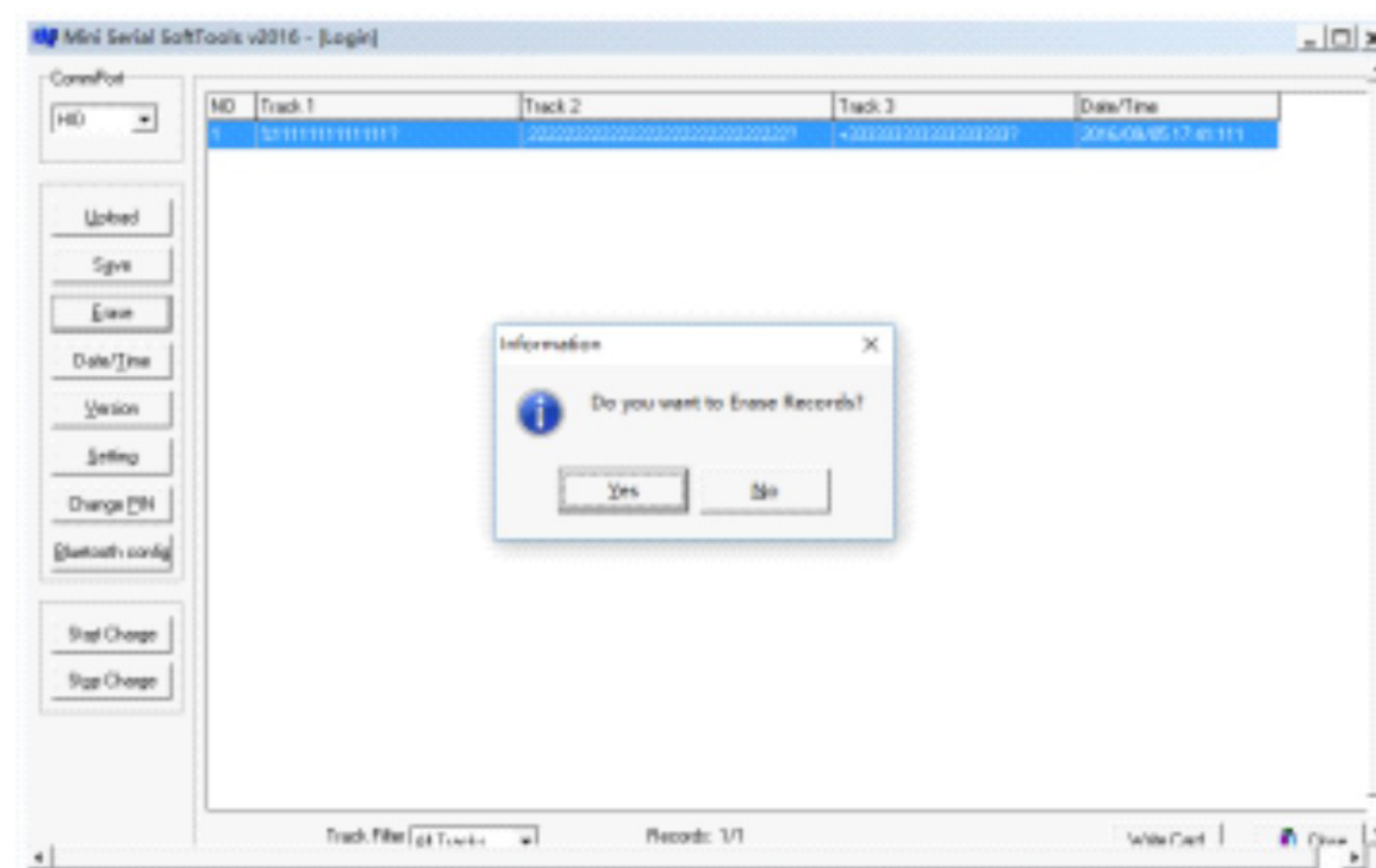


2.Save Data

Click “Save” button, you can save the data into your computer as a TXT file.

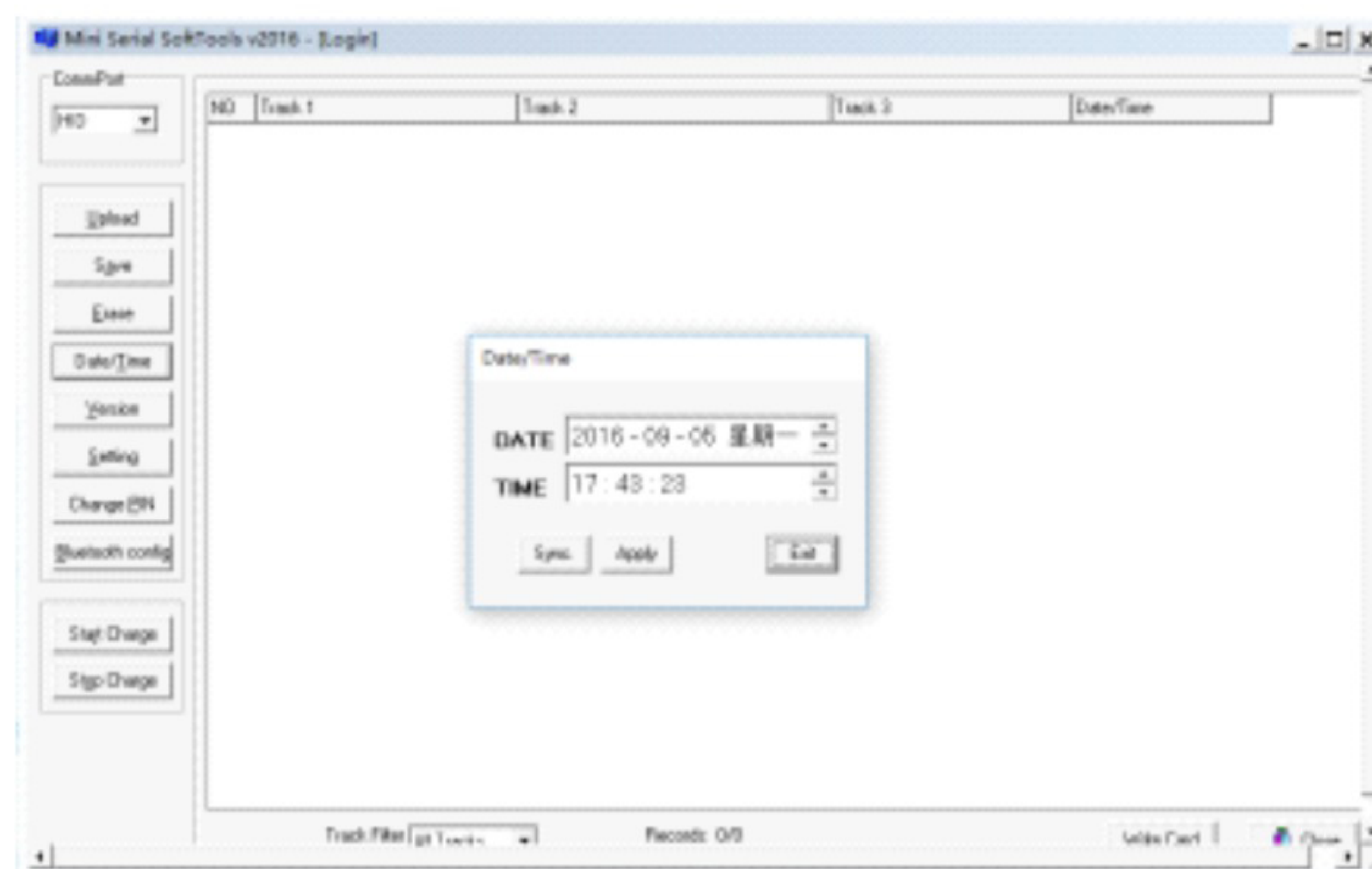


- 3.Erase data in the mini reader's memory  
Click “Erase” button, you can erase all data in the mini reader's memory (Warning ! Please check that you had save the data first, or not, you will lost all the data after erase and can't find back again!)



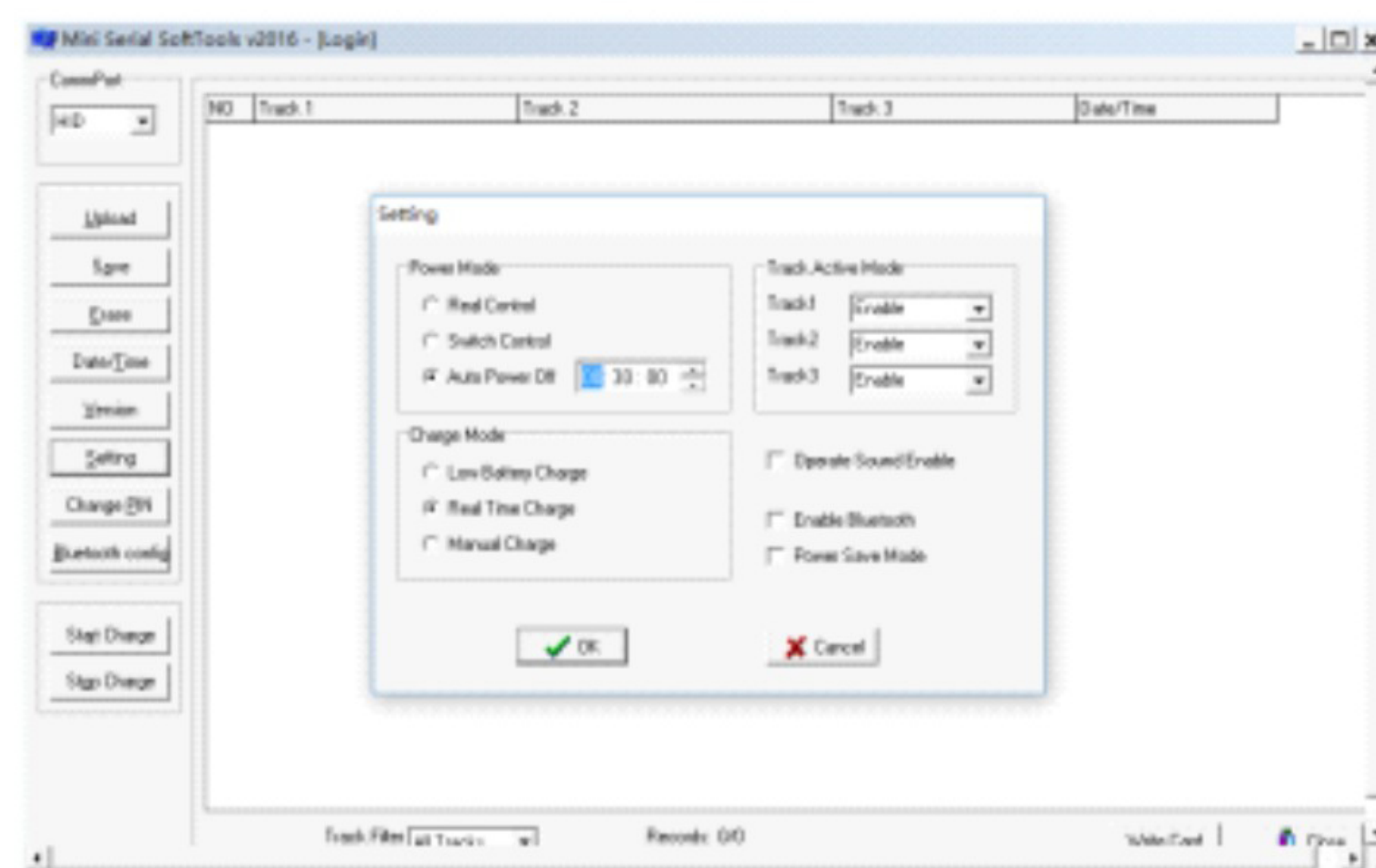
4.Date/Time

Click “Data/Time” can set or sync time.

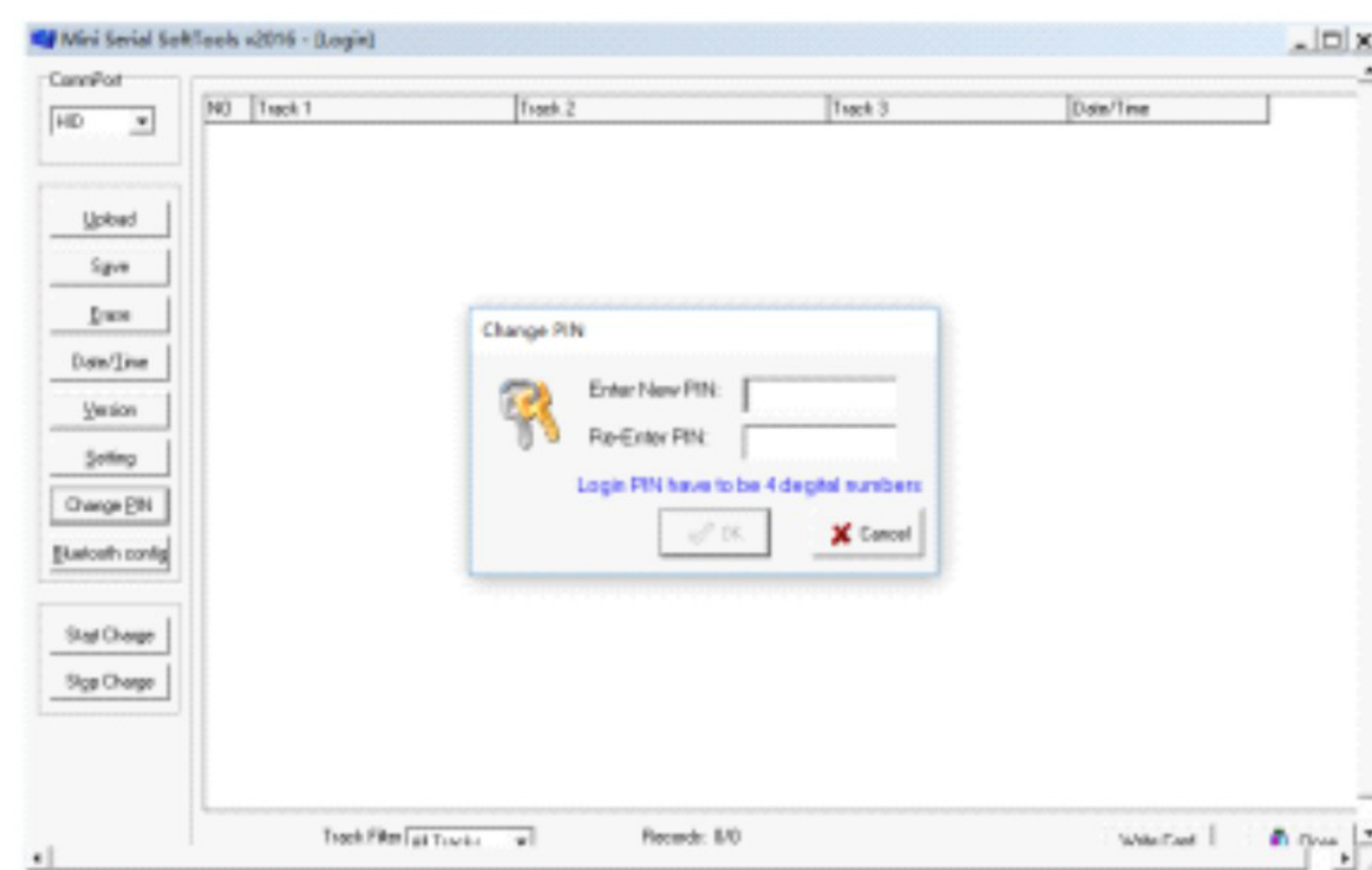


5.Setting

Click “Setting” can set the Power Mode, Charge Mode, Track active Mode and more.



- 6.Change Mini's Password You can set mini's password if you like, click “Change pin” , and input your password. (Warning! please don't forget the password if you had set it, or not, you will can't connect with the reader, please contact with us if you forgot the password)



## **FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### **RF Exposure Information**

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.