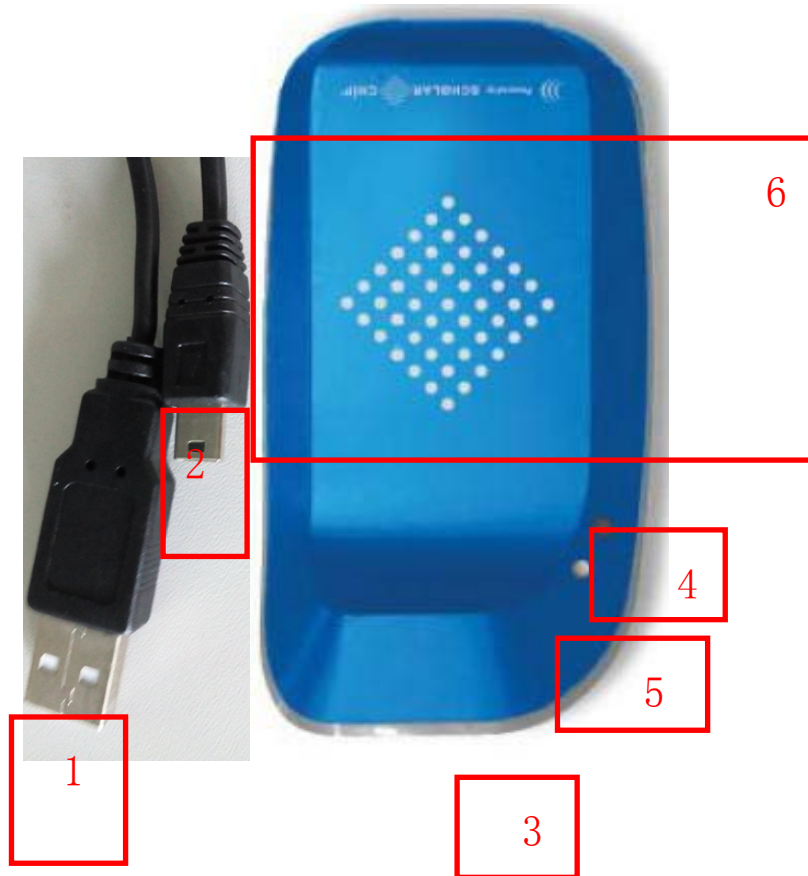


SCC-RF-MI-B370 Reader User Manual

Make sure USB port (1) connects to PC ,another port (2) connects to reader port (3),then you will hear buzzer sounds from reader ,check the red (4)and White (5) power light' s status , they will turn red and white .

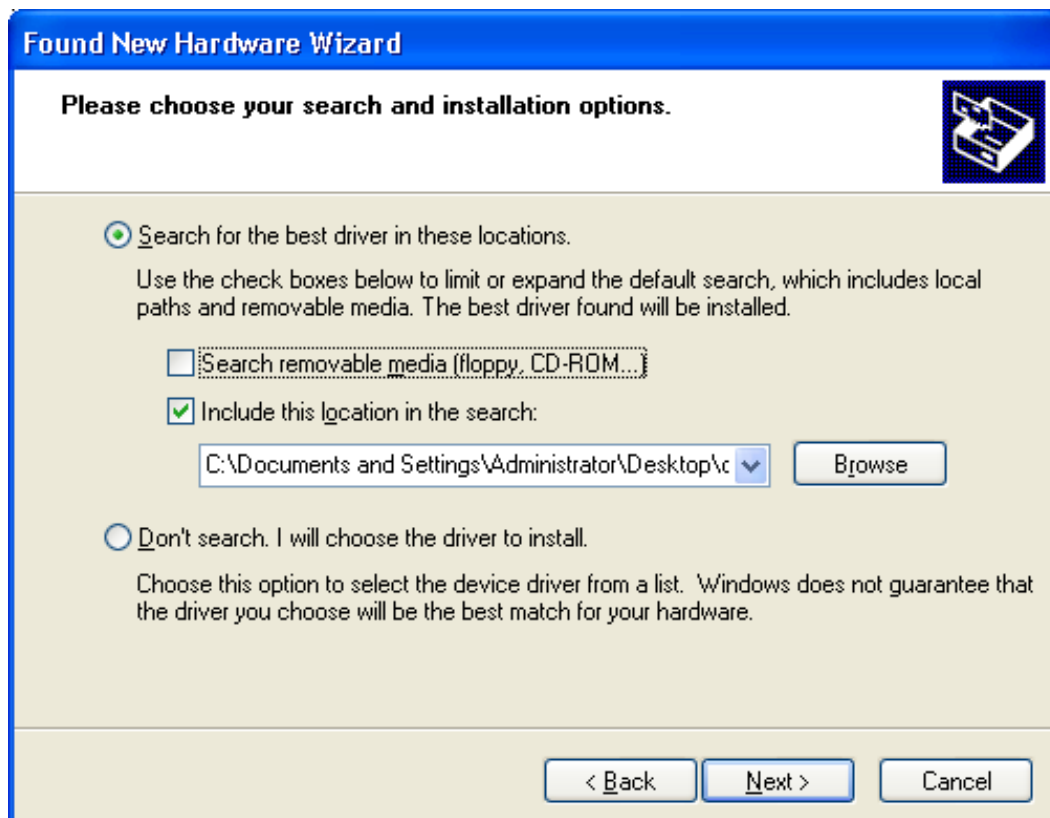


First ,Driver installation process

1.1,At this point you will see in the lower right corner of the Windows Found New Hardware prompt, Eject Hardware Update Wizard



1.2,Select "setup from listed or specified location" , click "Next" then

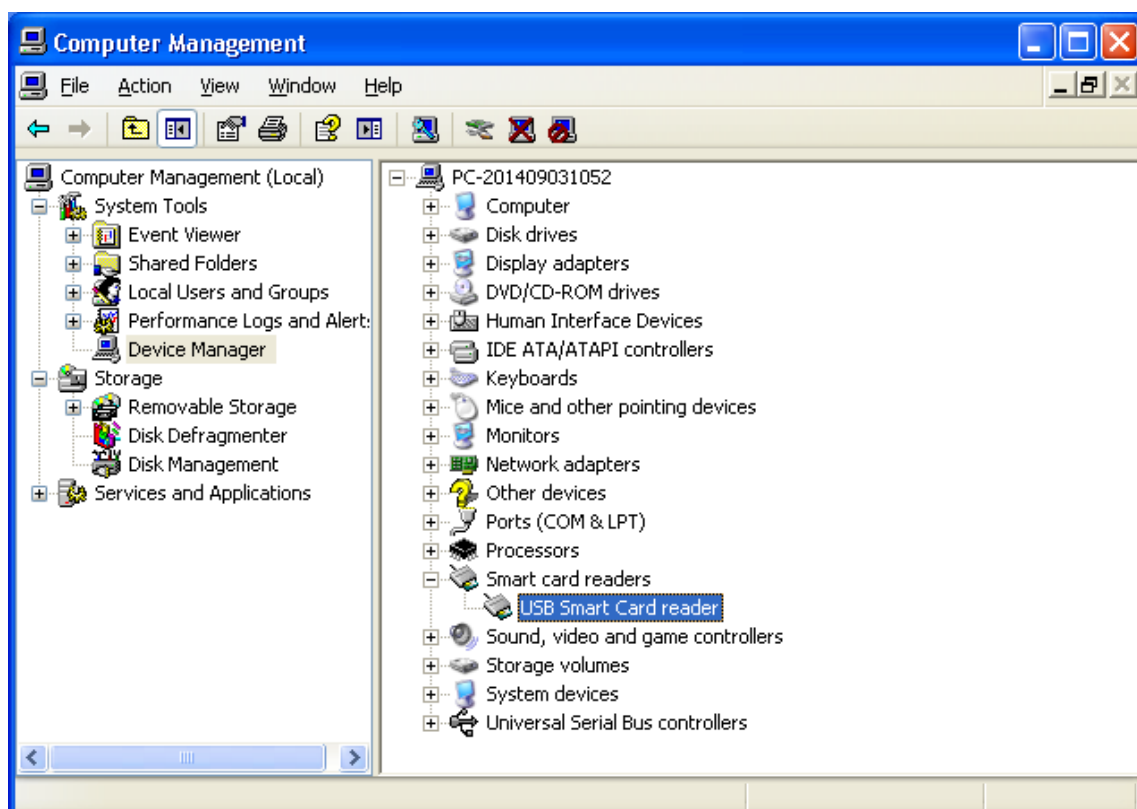


1.3, Select "Search for the best driver in these locations" and then "Include this location in the search" tick, click Browse, select the folder to ccid driver, click Next



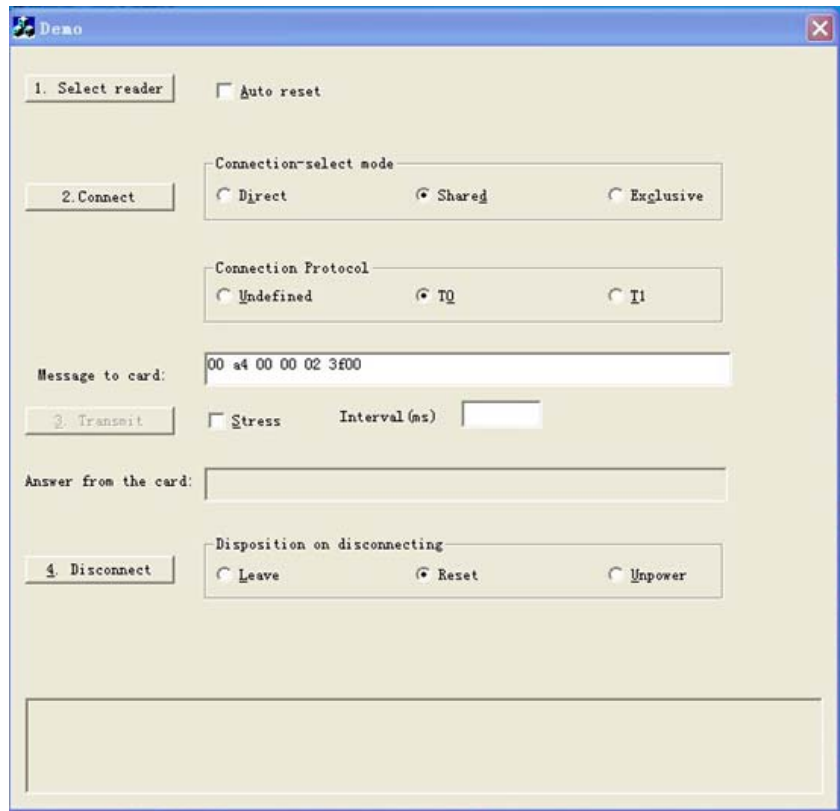
1.4, Click Browse, select the ccid driver folder, click OK, immediately after the completion of.

1.5, After installing the device driver in the Device Manager can be seen inside the device is smart USB Smart Card Reader Card reader under.

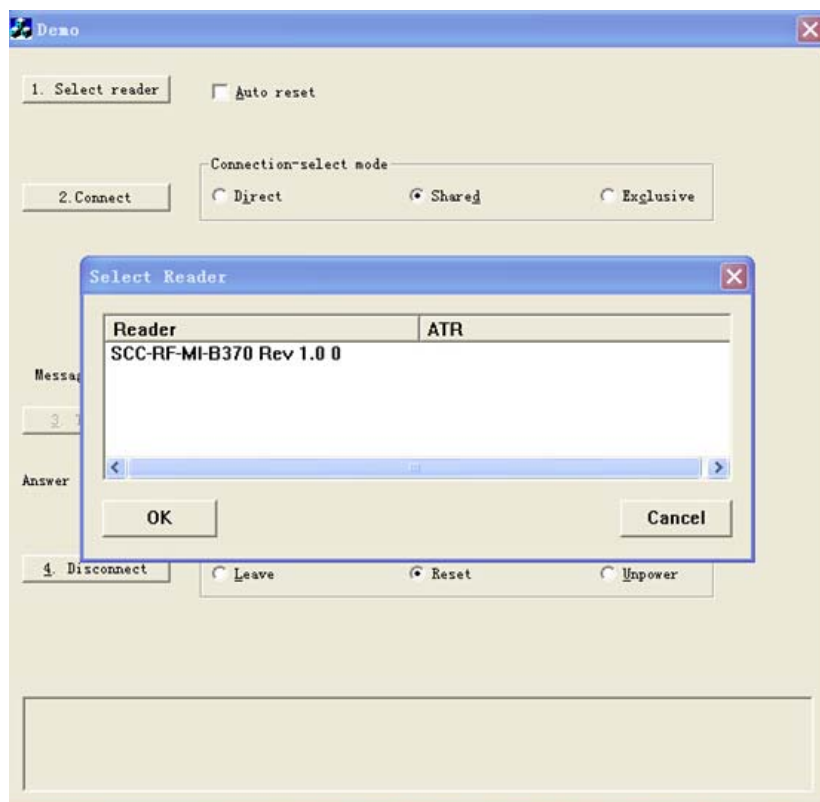


Second, Device Test

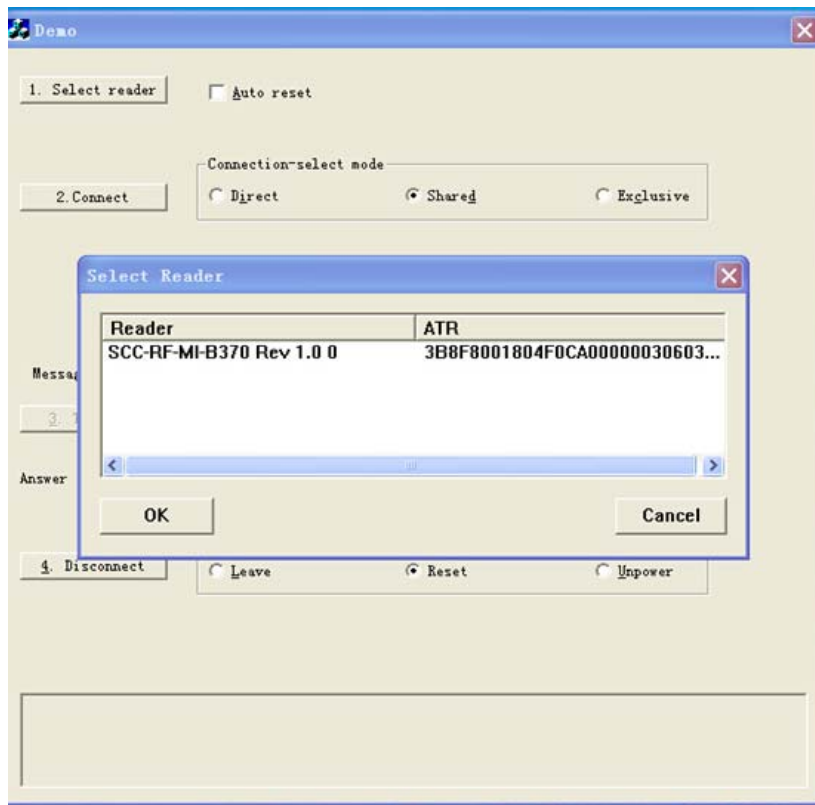
2.1, After the device driver is installed, open the demo folder, open demo.exe, under normal circumstances it should appear directly like below shown.



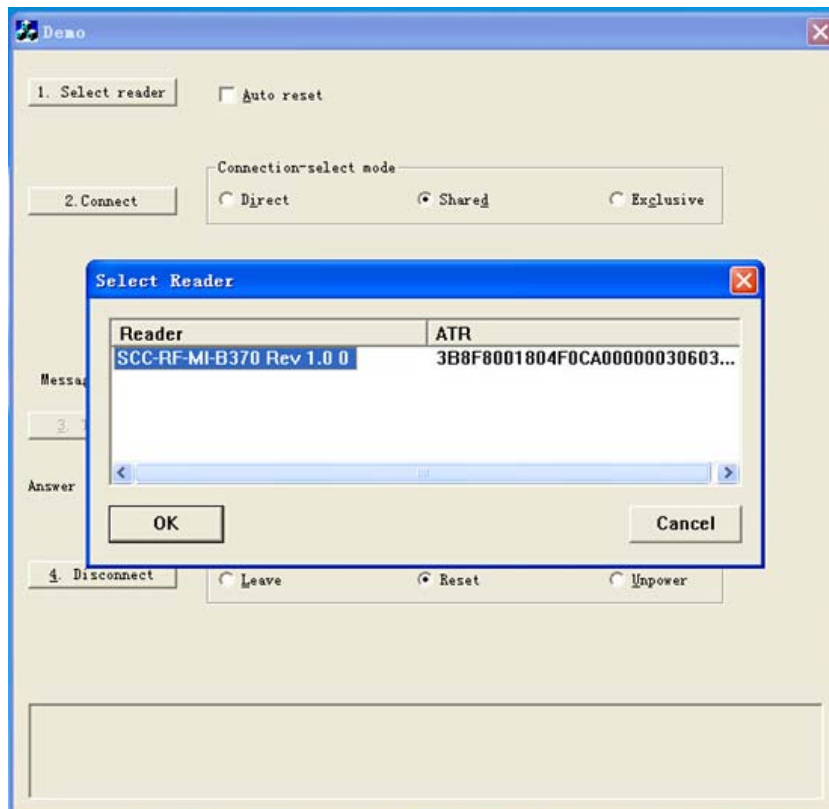
2, Click “select reader”, the reader will be able to detect the card reader in a column reader



3, Follow the instructions on the card reader logo, placed on reading and writing area (6), the white status indicator (5) bright green, the reader buzzer sounds, will appear in the ATR column card information, as shown below.



4, Click on a column "reader", reader information below, then "OK".



5, In the "Connection Protocol" select "T1", then click on "2, connect", properly connected, the following "3, transmit" will become available from gray.

The screenshot shows the 'Demo' application window with the following settings:

- 1. Select reader**: A button that is currently disabled (grayed out).
- Auto reset**: A checkbox that is unchecked.
- 2. Connect**: A button that is currently disabled (grayed out).
- Connection-select mode**: Three radio buttons: ☐ Direct, ☒ Shared, and ☐ Exclusive.
- Connection Protocol**: Three radio buttons: ☐ Undefined, ☐ T0, and ☒ T1.
- Message to card:**: A text box containing the hexadecimal value "00 a4 00 00 02 3f00".
- 3. Transmit**: A button that is currently disabled (grayed out).
- Stress**: A checkbox that is unchecked.
- Interval (ms)**: A text box that is empty.
- Answer from the card:**: A text box that is empty.
- 4. Disconnect**: A button that is currently disabled (grayed out).
- Disposition on disconnecting**: Three radio buttons: ☐ Leave, ☒ Reset, and ☐ Unpower.

6, the message to enter the card's box "ffca000000", then "3, transmit", will appear the following answer from reader M1 UID numbers (before 8 digits), and finally the bit for 900

The screenshot shows the 'Demo' application window after a successful transmission. The settings are the same as in the previous screenshot, but with the following changes:

- 3. Transmit**: This button is now enabled (no longer grayed out).
- Message to card:**: The text box now contains the hexadecimal value "ffca000000".
- Answer from the card:**: The text box now contains the hexadecimal value "D07929009000".

7, Finally, the card reader scored from the reader buzzer beep, white status indicator (5) lights red.

FCC STATEMENT

1. 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.

(2). This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.