

Sniffer card operating instructions

Functions introduction:

It can be used in end-use card reader to detect the password of one sector directly when all the sectors of Mifare S50/S70 card are encrypted.

Applications:

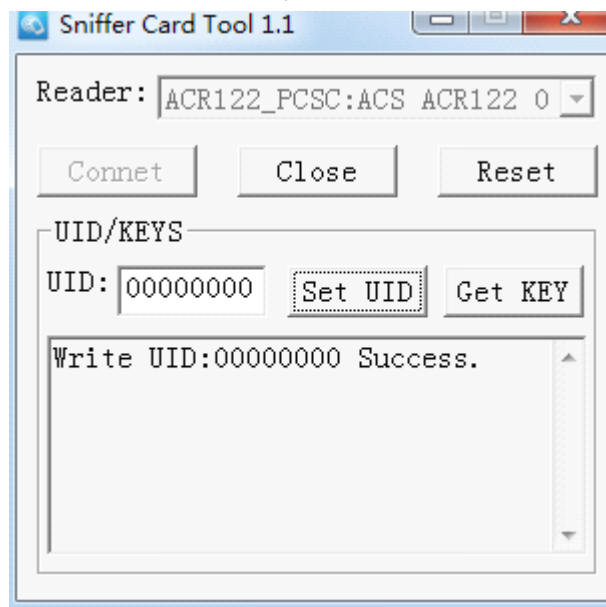
It can apply to:

- 1.Card system administrator lost the passwords or the technician take away the passwords so that the cards can not be issued.
- 2.Card system company test the system security leve.

Declaration:It can not be used illegally ,or you will undertake the legal liability on your own.

Usage:

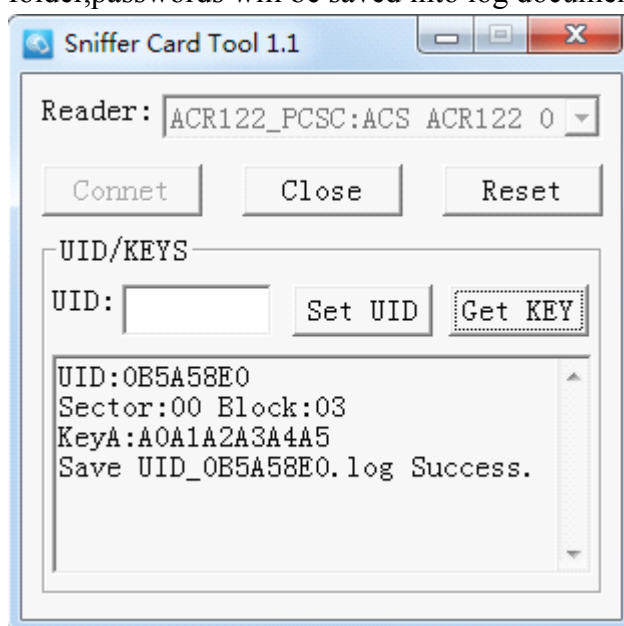
- 1.Connect ACR122U reader with computer;open “Sniffer_Card.exe” software,click “connet’ to link card reader ; put sniffer card on card reader; type the UID of card being deciphered into software blank box;click ”Set UID”then write the UID of the



card into sniffer card.

2. Use sniffer card to swipe the end-use card reader for one or two times.

3. Connect ACR122U reader with computer; open “Sniffer_Card.exe” software, click “connet” to link card reader ; put sniffer card on card reader; click button ”Get KEY”, software will automatically save the passwords dumpfile into ”Keys” folder, passwords will be saved into log document.



4. Shut “Sniffer_Card.exe” software ; open ”MFOC_GUI.exe” software; put the card being decrypted on card reader; click ”Read card” to start decrypting; Having been decrypted , the dumpfile will be saved to the current folder.

Keys	2013/7/10 9:44	文件夹	
dumpfile 7bed5de0 (2013-07-09 18_...	2013/7/9 18:23	DUMP 文件	1 KB
MFOC_GUI.exe	2013/6/29 4:36	应用程序	738 KB
nfc.dll	2010/9/7 21:59	应用程序扩展	38 KB
Sniffer_Card.exe	2013/6/29 4:42	应用程序	397 KB
UID_7bed5de0.log	2013/7/10 10:09	文本文档	1 KB