

SUZCR 588X Combo CCIDsample Tool User Manual

Step 1: 取得 Reader name

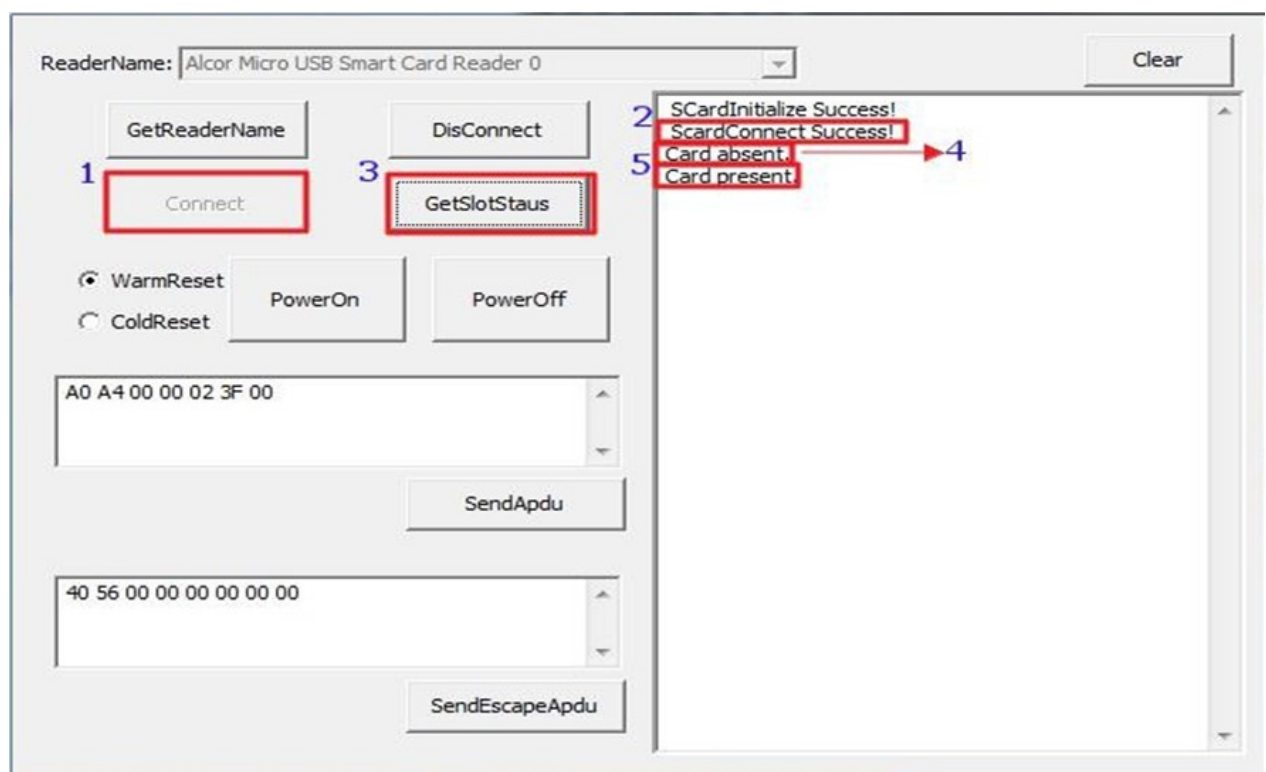
接上 Smart Card Reader，按下 1. GetReaderName 後，在 2. ReaderName 會出現 Reader 的名字，在 3. 會顯示狀態是 success 還是 error。
(尚未連接 smart card reader，按下 GetReaderName，在 3 會顯示 Error。)



Step 2: 連接 Reader

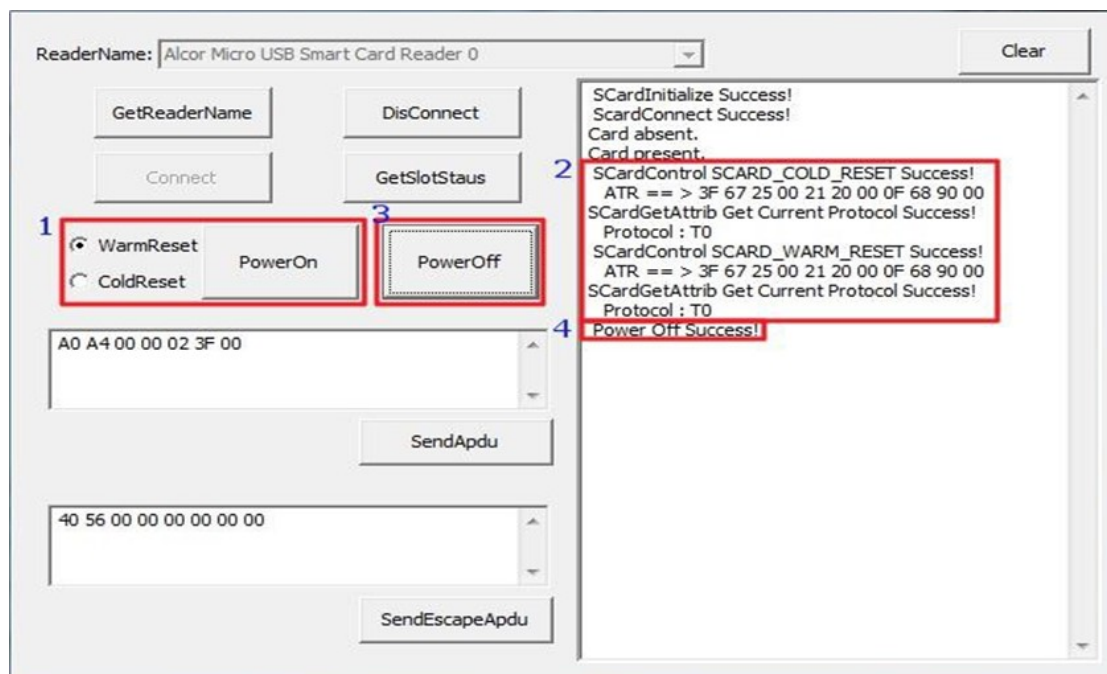
按下 1.Connect 連接裝置，2.為連接狀態，按下 3.GetSlotStatus 能查看插槽是否有卡片，4為插槽沒有卡片，5為插槽有卡片。

PS. Disconnect：取消與 reader 的連接。



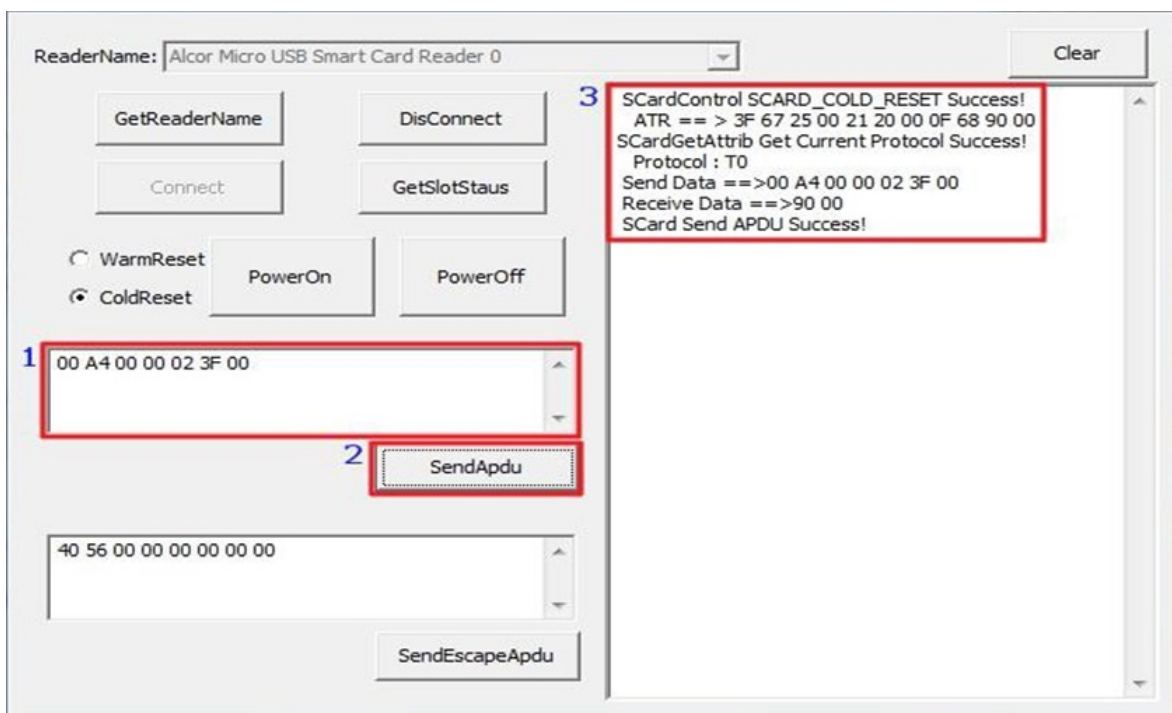
Step 3: 對卡供電

1.為對卡供電，可對卡片下 Warm或Cold Reset，2顯示卡片回應 ATR，以及 Protocol 為 T0或T1，3為關閉卡片的電源，4顯示是否成功關閉電源。



Step 4: 發送 command 給 T0/T1 卡

1. 為要給 T0/T1 卡的 Command data, 2. 傳送 Command, 3. 對卡片供電並且發送 command data 給卡片, 卡片回應 response data, 最後顯示 command 發送是否成功。



Step 5: 發送 command 給 Vendor 卡

1. 為要給 Vendor 卡的 Command data , 2.傳送 Commanc , 3.顯示發送給 Vendor 卡的数据以及 Vendor卡回應的 response data , 最後顯示command發送是否成功。

ReaderName: Alcor Micro USB Smart Card Reader 0

GetReaderName Disconnect

Connect GetSlotStaus

☒ WarmReset ☐ ColdReset PowerOn PowerOff

A0 A4 00 00 02 3F 00

SendApu

1 40 56 00 00 00 00 00

2 SendEscapeApu

3

SCardInitialize Success!
ScardConnect Success!
Send Data ==>40 56 00 00 00 00 00 00
Receive Data ==>01 01 01 00 00 01 01 10 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 03 11 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
SCard Send ESCAPE APDU Success!