






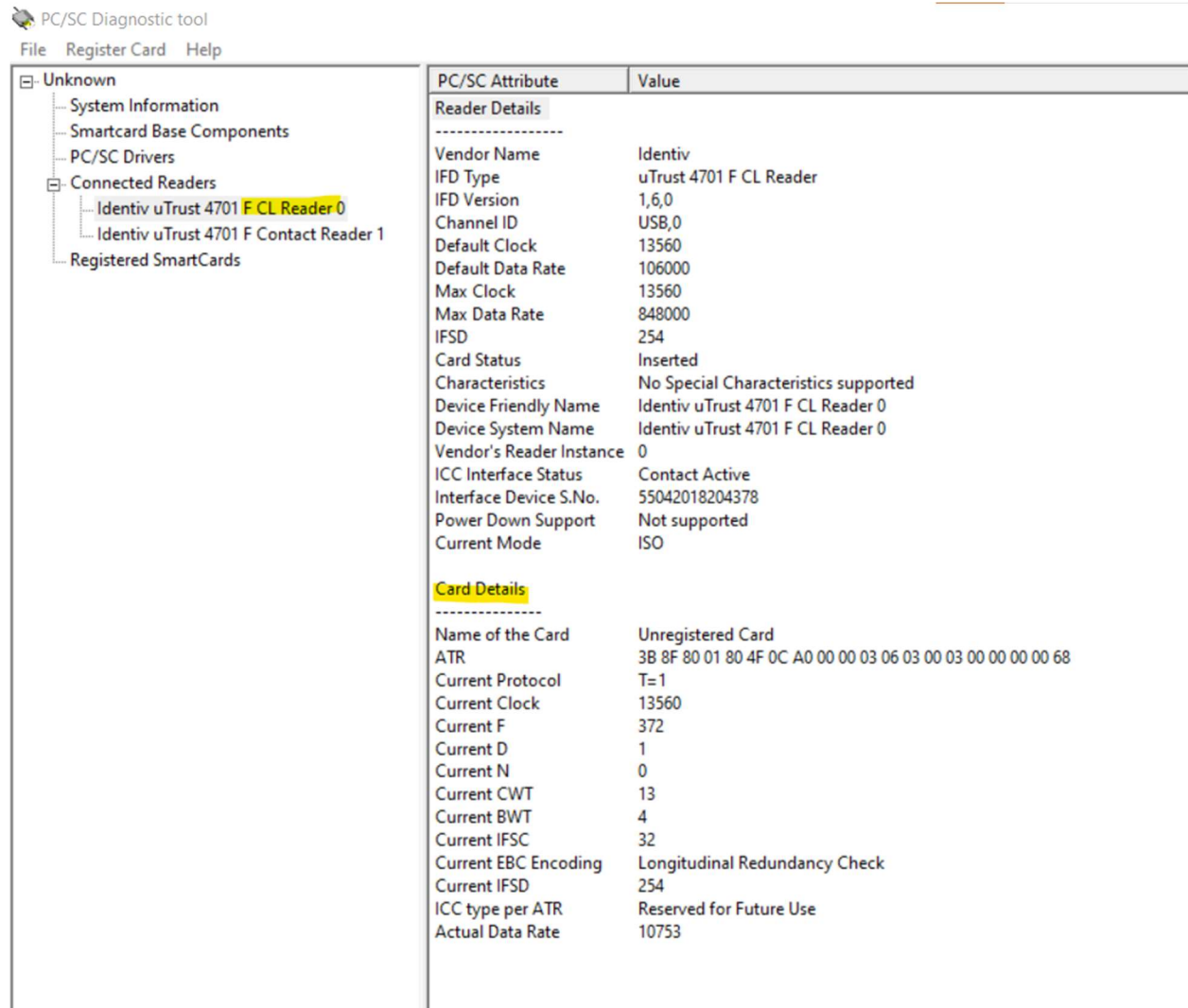
# HƯỚNG DẪN SỬ DỤNG TOOL IDENTIV

## 1. Cài Driver

## 2. Sử dụng tool:

-  Cfgmgr32.dll
-  pcscdiag
-  SmartPCSCDiag
-  SmartPCSCDiag\_V2.04
-  TestResMan\_V1.47

Để test thẻ NFC tick vào CL reader 0



PC/SC Diagnostic tool

File Register Card Help

PC/SC Attribute	Value
<b>Reader Details</b>	
Vendor Name	Identiv
IFD Type	uTrust 4701 F CL Reader
IFD Version	1,6,0
Channel ID	USB,0
Default Clock	13560
Default Data Rate	106000
Max Clock	13560
Max Data Rate	848000
IFSD	254
Card Status	Inserted
Characteristics	No Special Characteristics supported
Device Friendly Name	Identiv uTrust 4701 F CL Reader 0
Device System Name	Identiv uTrust 4701 F CL Reader 0
Vendor's Reader Instance	0
ICC Interface Status	Contact Active
Interface Device S.No.	55042018204378
Power Down Support	Not supported
Current Mode	ISO
<b>Card Details</b>	
Name of the Card	Unregistered Card
ATR	3B 8F 80 01 80 4F 0C A0 00 00 03 06 03 00 03 00 00 00 68
Current Protocol	T=1
Current Clock	13560
Current F	372
Current D	1
Current N	0
Current CWT	13
Current BWT	4
Current IFSC	32
Current EBC Encoding	Longitudinal Redundancy Check
Current IFSD	254
ICC type per ATR	Reserved for Future Use
Actual Data Rate	10753

### Để test thẻ Smart Card tick vào CL reader 0

PC/SC Diagnostic tool

File Register Card Help

PC/SC Attribute	Value
<b>Reader Details</b>	
Vendor Name	Identiv
IFD Type	uTrust 4701 F Contact Reader
IFD Version	1,6,0
Channel ID	USB,1
Default Clock	4800
Default Data Rate	12903
Max Clock	12000
Max Data Rate	412903
IFSD	254
Card Status	Inserted
Characteristics	No Special Characteristics supported
Device Friendly Name	Identiv uTrust 4701 F Contact Reader 1
Device System Name	Identiv uTrust 4701 F Contact Reader 1
Vendor's Reader Instance	1
ICC Interface Status	Contact Active
Interface Device S.No.	55042018204378
Power Down Support	Not supported
Current Mode	ISO
<b>Card Details</b>	
Name of the Card	Unregistered Card
ATR	00 80 31 0C 01
Current Protocol	T=0
Current Clock	4800
Current F	372
Current D	1
Current N	0
Current W	10
Current EBC Encoding	Longitudinal Redundancy Check
Current IFSD	254
ICC type per ATR	7816 Asynchronous
Actual Data Rate	10753