## Anleitung für den Didem- Restorer mit dem WinExplorer

1. Cardreader in den Phönix- Mode mit 3,57MHz bringen:

Phoenix							
PHOEND		Modus	<b>?</b> Help				
Phoenix/Smartmouse is a general device used by many software to comunicate with ISO 7816 cards. Our device can be configured to became a Phoenix, simply click on the configuration of phoenix you need, connect a pin to pin serial cable from the pc to our device. Then you can start the third party software and work like having a phoenix.							
Frequenz :							
	Phoenix @ 3.579 Mhz	Smartmouse @ 3.579 Mhz					
	Phoenix @ 3.68 Mhz	Smartmouse @ 3.68 Mhz					
	Phoenix @ 4.00 Mhz	Smartmouse @ 4.00 Mhz					
	Phoenix @ 6.00 Mhz	Smartmouse @ 6.00 Mhz					
	Ende	Verstecke					

(Abb. zeigt, den CAS3 mit der Studio- Software 6.9a)

2. WinExplorer starten und einen Reset einer Karte durchführen, um zu sehen ob der Cardreader und das Programm in Ordnung sind:

🐹 WinExplorer P4/D1 Version 9 THE NINJA'S IN YOUR CARD HARD P4/D1 VERSION OF Dexter's WinExplorer	- 🗆 ×
File Search Card Configure View Output Favorites About	
Read DSS Card Info	
Trying to reset card Reset Successful	
RX ATR : CE FC FC 40 7C 42 3E 4C 30 3E B0 B0 3E CC 00 FC 80 0E 3E 4C	
Timeout from 58 command	
	-

3. Das Didem \_ATR\_restorer.xvb Script laden:

WinExplorer P4/D1 Version 9 THE NINJA'S IN YOUR CARD HARD P4/D1 VERSION OF Dexter's WinExplorer	
File Search Card Configure View Output Favorites About	
▰▾髀▫▾▯▰̣▾▫≌▾◡▨▯▩▯◬▯         ×	
Script File:	
Öffnen 💽 🔀	^
Suchen in: 🗀 Didem ATR 🗾 🗢 🖻 📸 🕶	
Didem _ATR_restorer.xvb	
The USE Delay Decish Star	
Geändert am: 13.04.2006 12:36	
Grube: 5,55 KB	
Dateiname: Didem_ATR_restorer.xvb Ultren	
Dateityp: All WinExplorer Files (*.xpl, *.xvb, *.xjs, *.xps, ▼ Abbrechen	
	~
	> .::

(Abb. zeigt, das Laden des Scripts)

4. Karte ohne ATR in den Cardreader stecken und das Script ausführen:

2	WinExplorer P4/D1 Version 9 THE NINJA'S IN YOUR CARD HARD P4/D1 VERSION OF Dexter's WinExplorer		×
File	Search Card Configure View Output Favorites About		
-8	◸▫◚▫▫੶▏☞੶ਙ੶ੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑਫ਼ੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑੑ		
	Run Script		
	Restore the ATR to a Didem card without an ATR This will not necessarily allow loading of a new file if the card is blocked. However, it should give you back an ATR.		< III
	<ul> <li>Use a Phoenix programmer at 3.57MHz.</li> <li>Start the script and rapidly pull and replace the card from the card reader.</li> <li>Stop when you see the ATR.</li> <li>This script is "rough and ready". Use at your own risk. No guarantee. Works for many by 007.4</li> </ul>	ne eve	
	Option Explicit call Erase_Settings()		
	Sub Main() call SendApp() End Sub		*
<		>	:

(Abb. zeigt, das Script vor der Ausführung)

Bei Didem- Karten ohne ATR muss man ggf. das Script mehrmals durchlaufen lassen, bevor der ATR zurückkommt. Zudem kann man auch ggf. die Hertzzahl auf 6MHz erhöhen und dann das Script laufen lassen, sowie im Script unter "Sub Erase\_Settings()" -> "Wx.ByteConvention = 1" den Wert auf Null (Wx.ByteConvention = 0) setzen. Darüber hinaus sollte man die Karte auch mehrmals aus dem Cardreader ziehen...

By the Way, Thx and Greetings to 007.4 and Team, for this great Work!

Mike