Click Start, Select Run, and then type: *regedit* in the Run line. Back up your registry before proceeding. Instructions: <u>http://windowsxp.mvps.org/registry.htm</u>

Navigate down to: HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\SCardSvr

Mirror your computer to these settings.

📸 Registry Editor					
<u>File Edit View Favorites H</u> elp					
Туре	Data				
REG_SZ	(value not set)				
REG_MULTI_SZ	PlugPlay				
REG_SZ	Manages access to smart cards read by this computer. If this servi				
REG_SZ	Smart Card				
REG_DWORD	0×00000000 (0)				
REG_SZ	SmartCardGroup				
REG_EXPAND_SZ	%SystemRoot%\System32\SCardSvr.exe				
REG_SZ	NT AUTHORITY\LocalService				
REG_DWORD	0×00000002 (2)				
REG_DWORD	0x00000020 (32)				
My Computer\HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\SCardSvr					
	REG_SZ REG_MULTI_SZ REG_SZ REG_DWORD REG_SZ REG_EXPAND_SZ REG_SZ REG_SZ REG_DWORD REG_DWORD				

Go to the enum folder to verify this information.

💣 Registry Editor 📃 🗆 🔀						
<u>File E</u> dit <u>V</u> iew F <u>a</u> vorites <u>H</u> elp						
🕀 🧰 RpcLocator 🛛 🔼	Name	Туре	Data			
	動(Default) 動 0 酸Count 酸NextInstance	REG_SZ REG_SZ REG_DWORD REG_DWORD	(value not set) Root\LEGACY_SCARDSVR\0000 0x00000001 (1) 0x000000001 (1)			
SCR×31 USB R	<	1111				
My Computer\HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\SCardSvr\Enum						

Go to Security folder to verify this information

💣 Registry Editor				🛛	
<u>File Edit V</u> iew F <u>a</u> vorites <u>H</u> elp					
🕀 🚞 RpcLocator 🛛 📐	Name	Туре	Data		
	(Default)	REG_5Z REG_BINARY	(value not set) 01 00 04 80 88 00 00 00 94 00 00 00 00 00 00 00 00 14 00 00 00 02 0		
My Computer\HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\SCardSvr\Security					

Here is the binary information for the Security folder above. Follow the numbers down the left side.

Edit Binary Value 🔹 🕄 🔀	Edit Binary Value 🔹 👔 🔀
Value <u>n</u> ame: Security ⊻alue data: 0000 01 00 04 80 88 00 00 00	Value <u>n</u> ame: Security Value data:
0008 94 00 <	0068 00 00 05 20 00 00 1
OK Cancel	OK Cancel