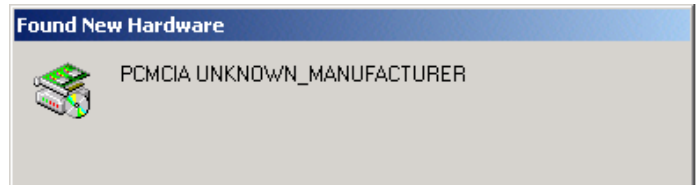


# Installation Procedure for PCMCIA SRAM Card in Windows XP

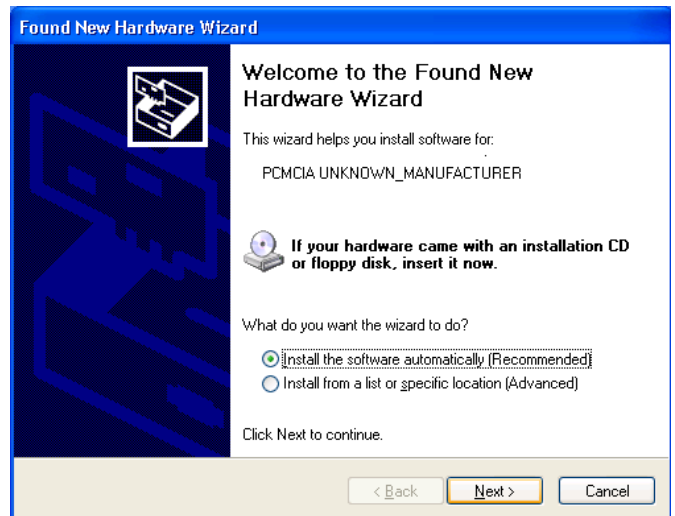
**IMPORTANT NOTE:** WindowsXP does not completely support SRAM card devices because of the legacy device settings so the the following procedure may not work properly100% of the time due to conflicting device configurations on your system. Legacy devices that have fixed resource settings that are discovered either during Windows Setup or through the Add/Remove Hardware wizard and certain circumstances might require users to change resource settings after Windows XP has configured a device.

This procedure specifically covers installation of Panasonic PCMCIA SRAM cards with the model designation BN-xxxHSRC.

1. Insert the SRAM card into the PCMCIA slot on the PC.  
“PCMCIA UNKNOWN \_ MANUFACTURER” as shown on the right will appear.

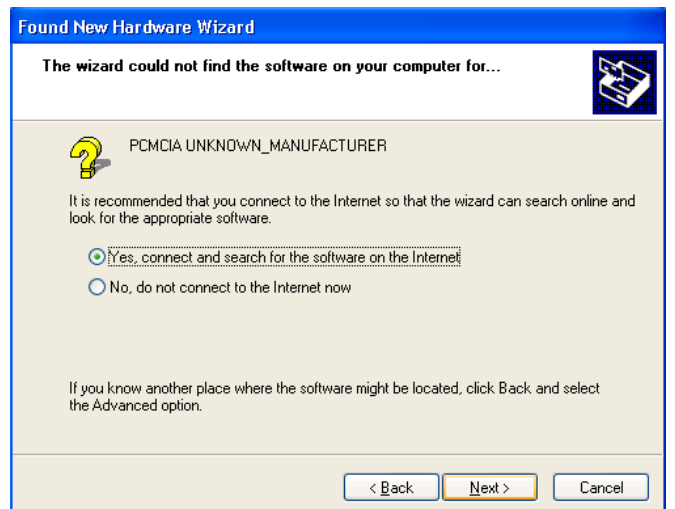


2. Go to the “Found New Hardware Wizard” as shown on the right. Select “Install the software automatically (Recommended)”



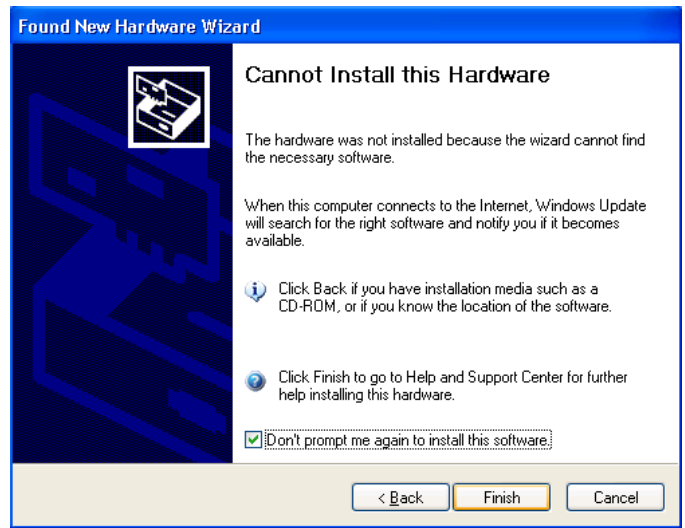
Go to “Next”.

3. Select the default setting that Windows recommends. Select “Yes, connect and search for the software on the Internet”

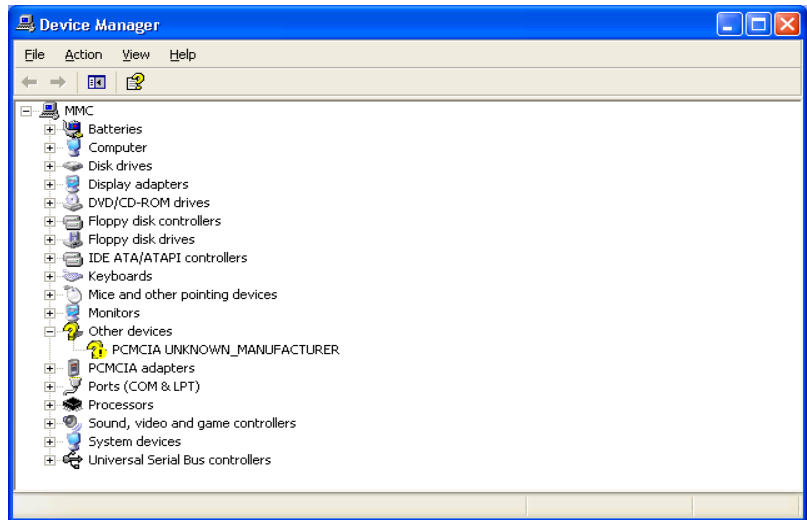


Go to “Next”.

4. After the screen on the right appears.  
Select “Don’t prompt me again to install this software.”  
Then click Finish.

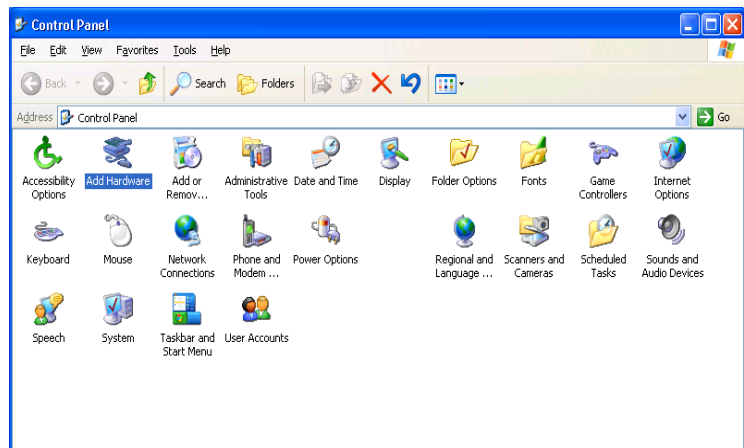


- 5 The aforementioned process can be used to install this SRAM card temporarily as a PCMCIA Unknown Device, however the installation process is not yet completed and the SRAM card will not work.



This can be confirmed by checking the Device Manager as shown to the right. (“?” appears next to the device)

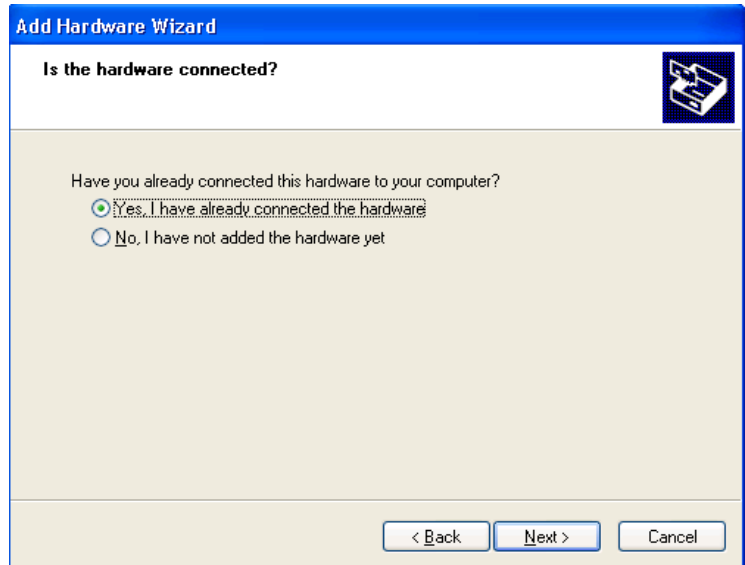
6. Because it’s not properly working, from this point, attempt to troubleshoot it. For the purpose of this troubleshooting, go to the Add Hardware in the Control Panel.



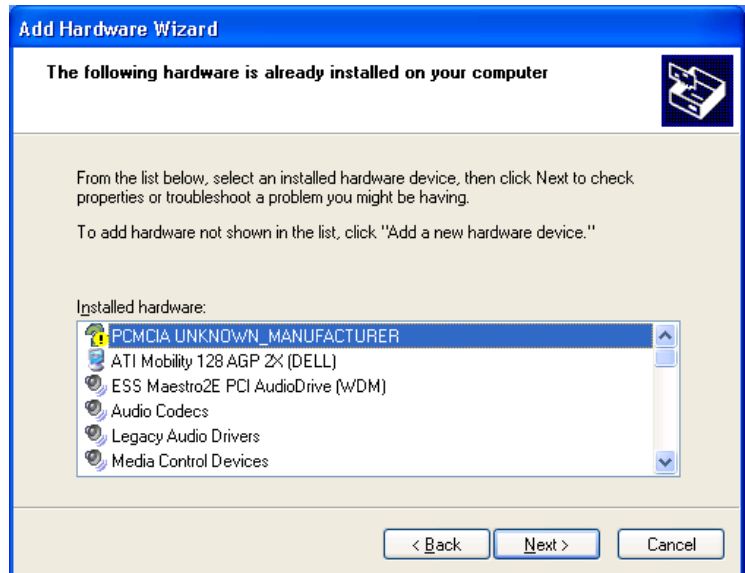
7. After the after the following screen appears, go to Next.



8. Select “Yes, I have already connected the hardware.” Then go to Next.



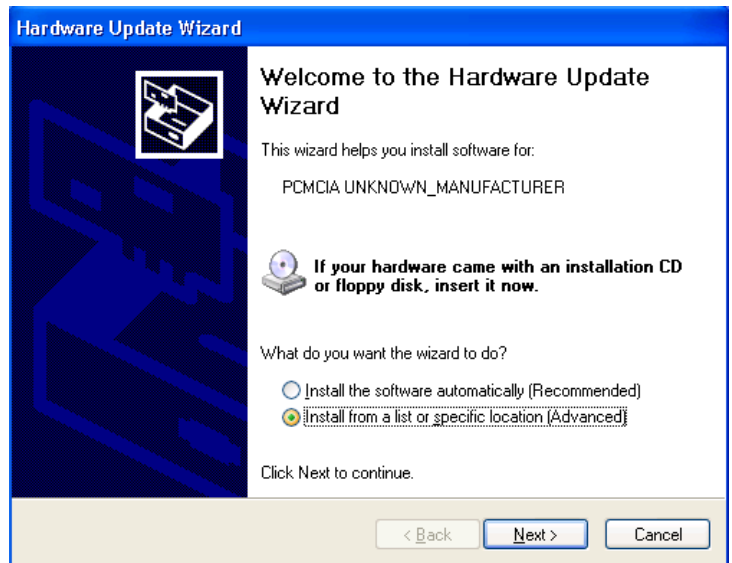
9. The following list Devices should appear  
Select “PCMCIA UNKNOWN MANUFACTURER”. Go to Next.



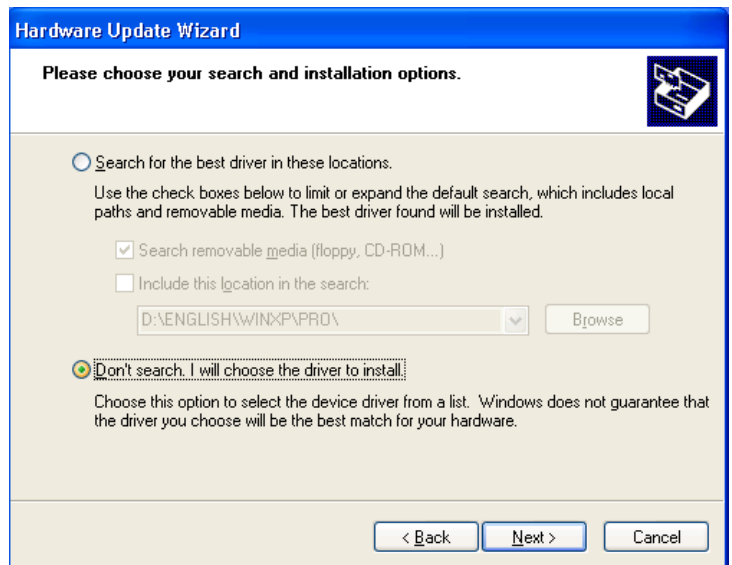
10. The Wizard shows “Completing the Add Hardware Wizard” as shown to the right. Then click Finish.



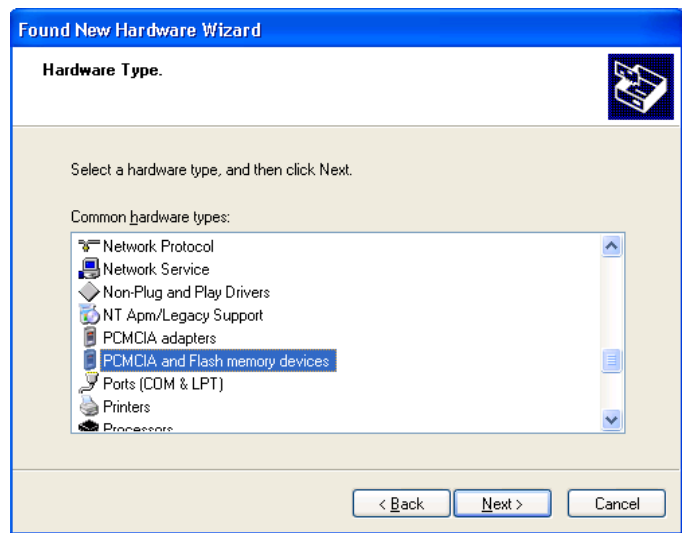
11. After the previous “Finish” click, the Hardware Update Wizard, will appear. Then select “Install from a list or specific location(Advanced)”. Go to Next.



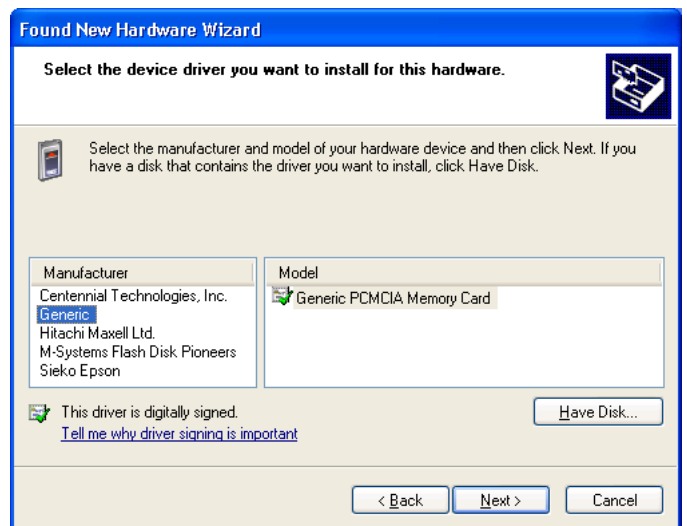
12. After the screen at the right appears Select “Don’t search. I will choose the driver to install.” Then go to Next



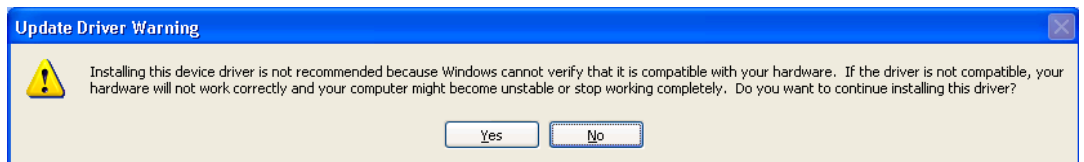
13. The device candidates list as shown to the right will come up. Select “PCMCIA and Flash memory devices”. Go to Next.



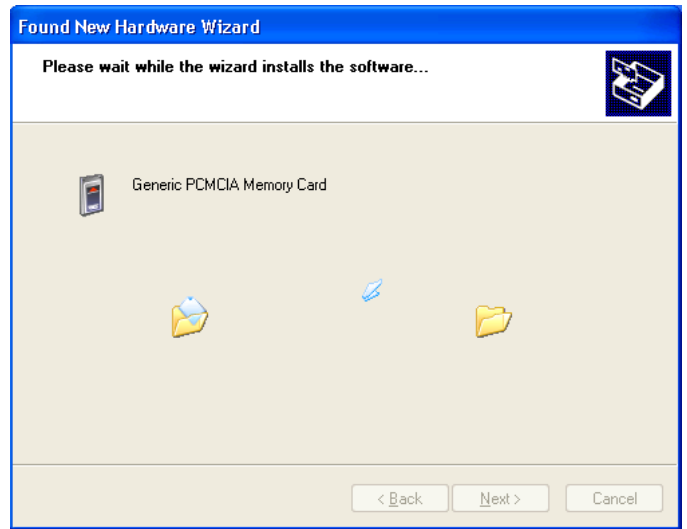
14. Then Manufacturers and Models list as shown to the right will come up. “Generic” in the Manufacturers should be selected. Go to Next.



15. After that, the following Warning from Windows may come up. Please disregard it and just click “Yes”.



16. The system should install the appropriate device driver as shown to the right. Go to Next.



17. If the right window comes up, then you have successfully completed the driver installation.

