

Steps for firmware upgrade

1. Take a small piece of wire and create a short circuit between pins 3&4 of Download cable



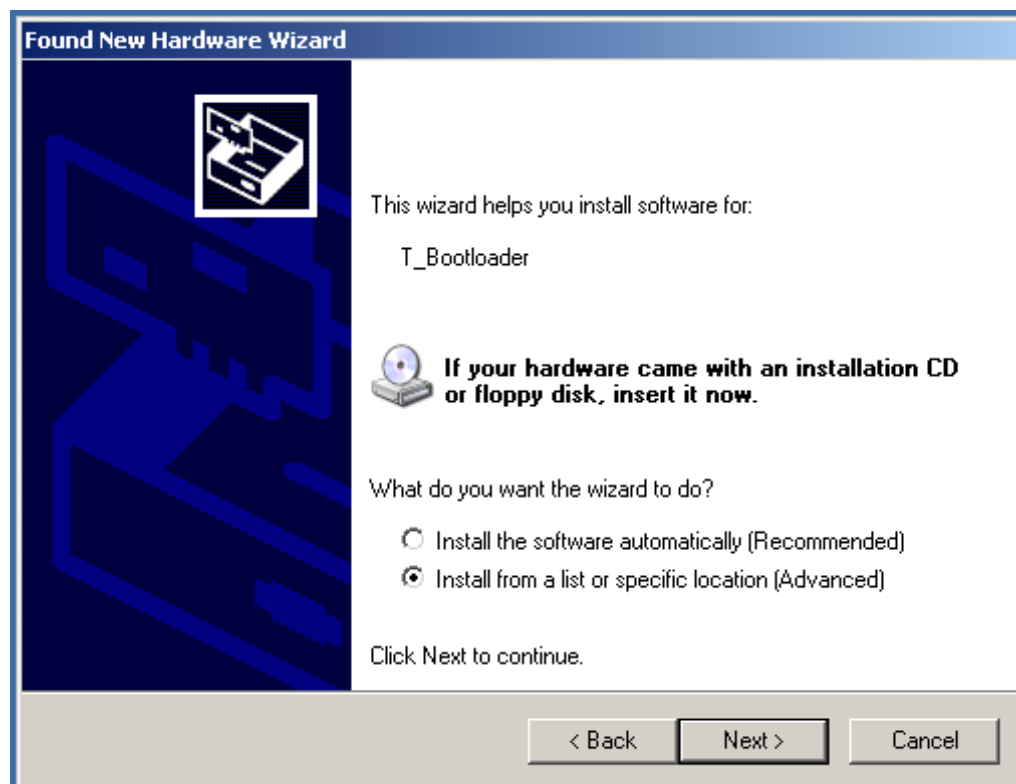
2. Connect the download cable to the DownloadTOOL



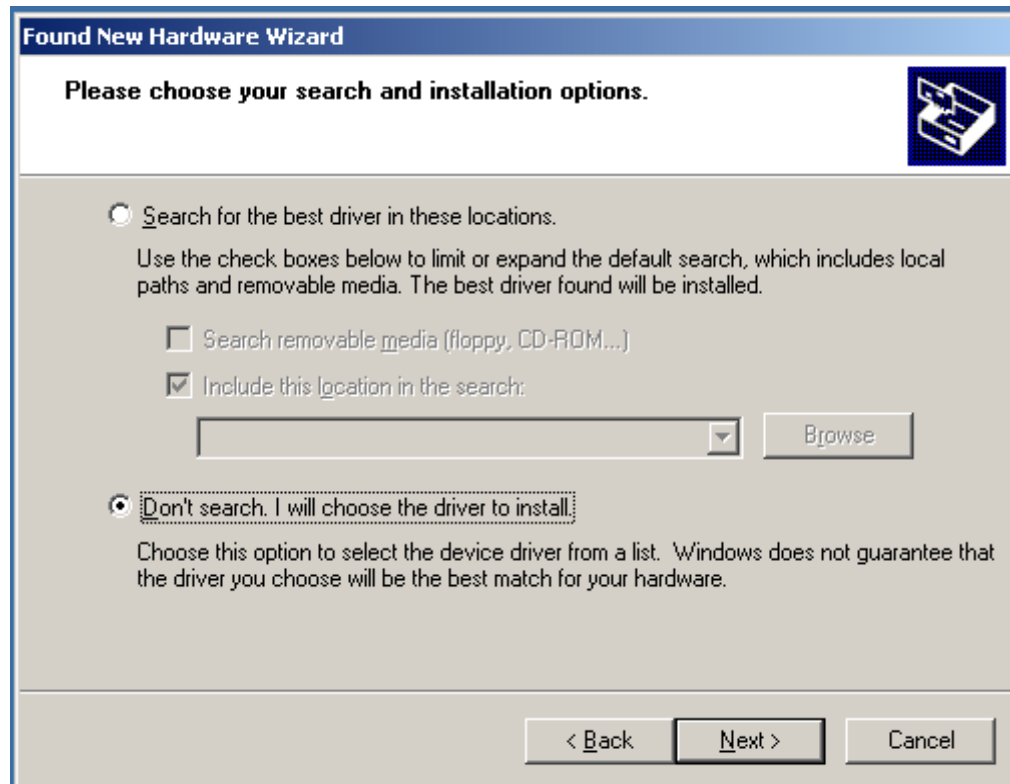
3. Connect the DownloadTOOL to PC - The status led flashing green – no beep



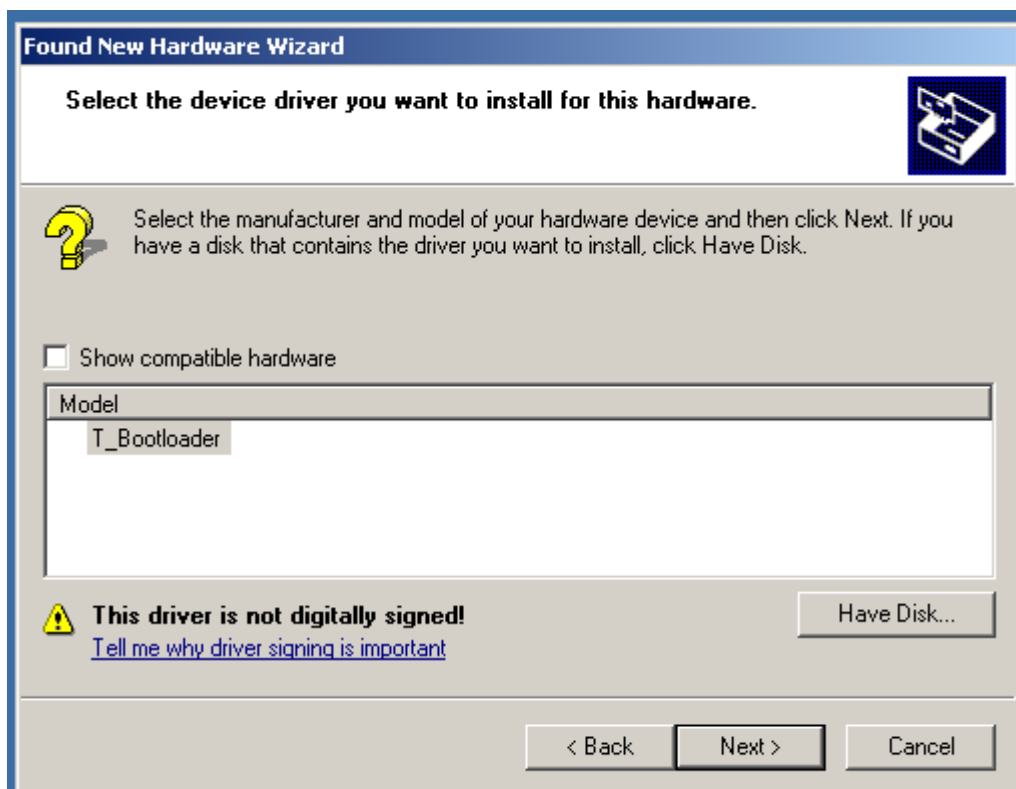
4. Windows must install the driver for T_Bootloader



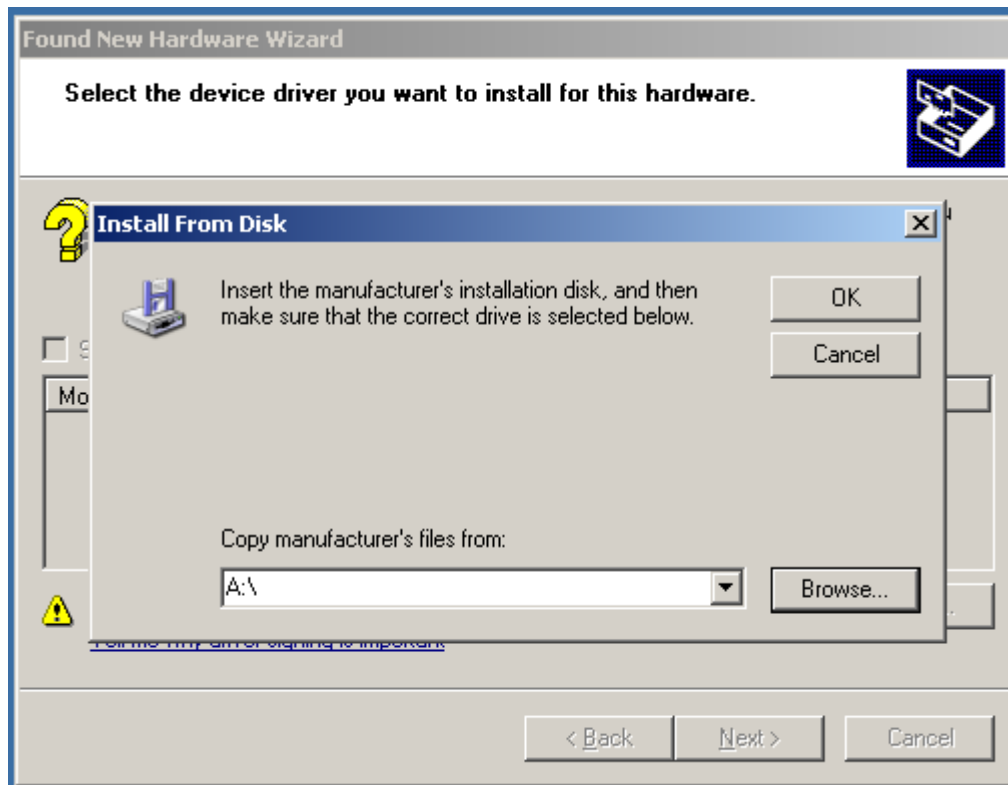
5. Select *Don't search. I will chose the driver to install!* And click Next



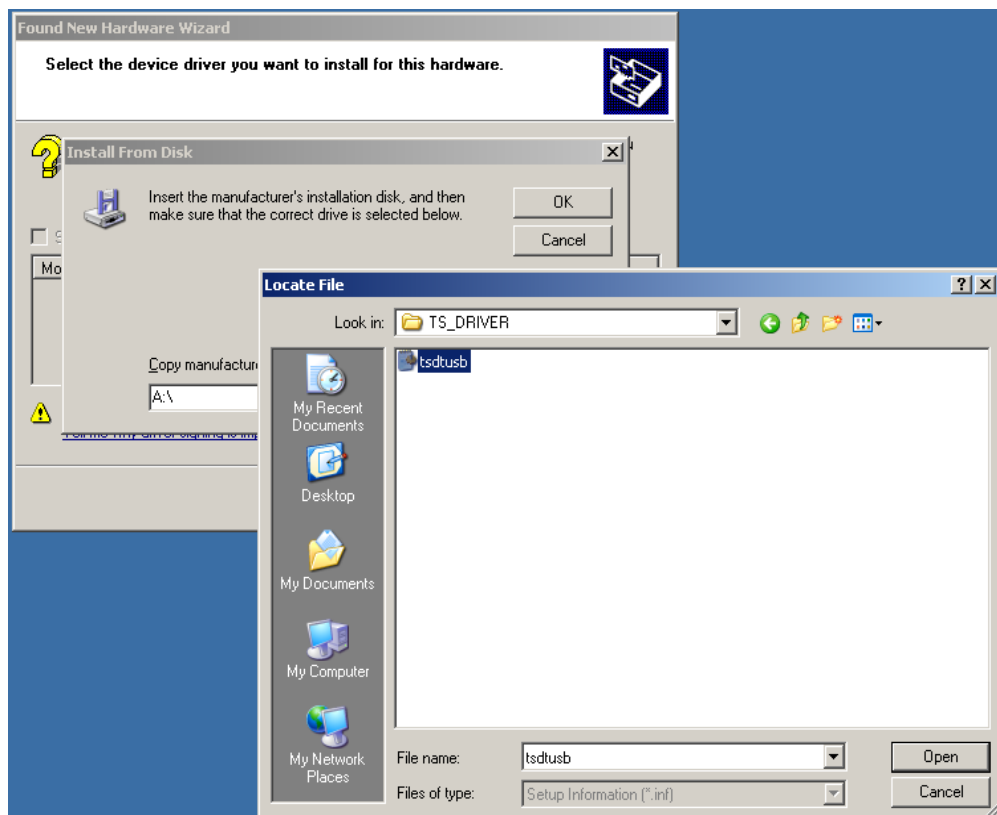
6. Click on Have disk



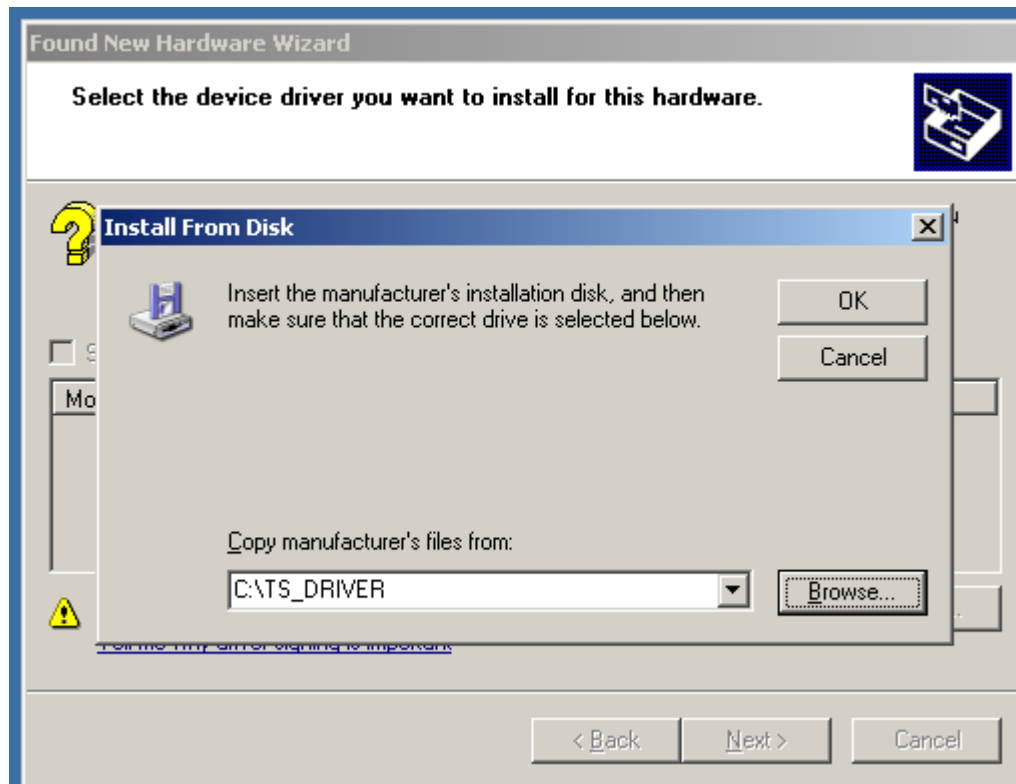
7. An **Install from Disk** window will appear. You have to click Browse



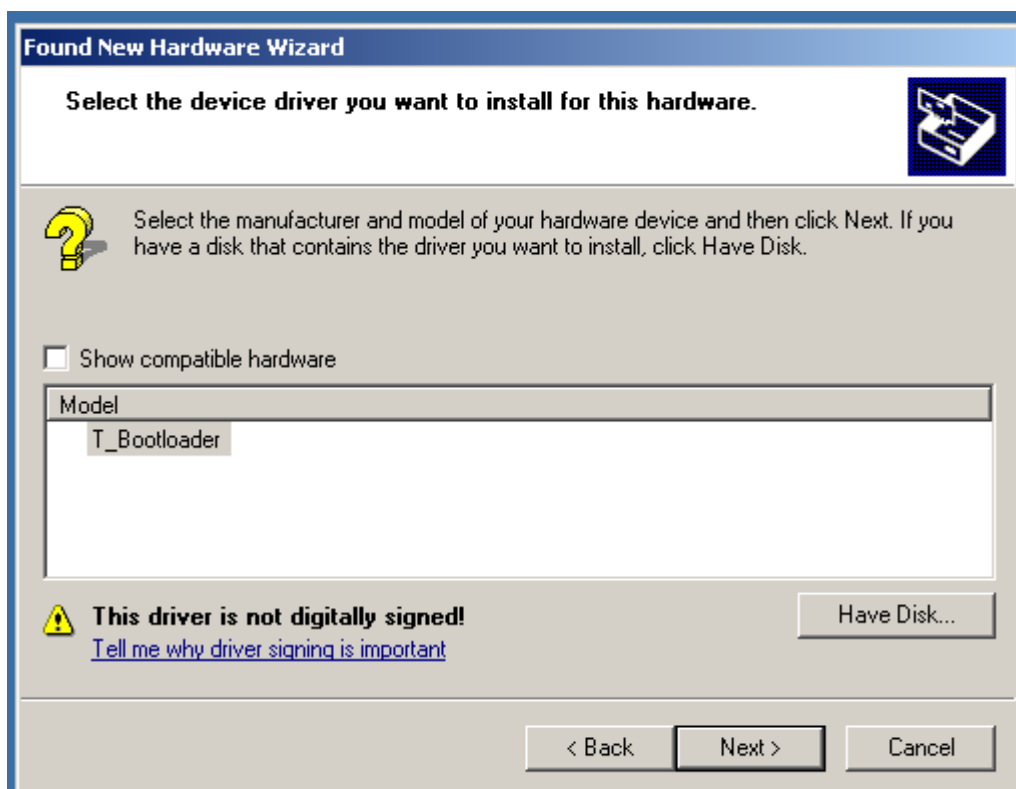
8. Select the correct path to new driver “**FirmwareUpgrade\Device driver\mchpush.inf**” and click to Open



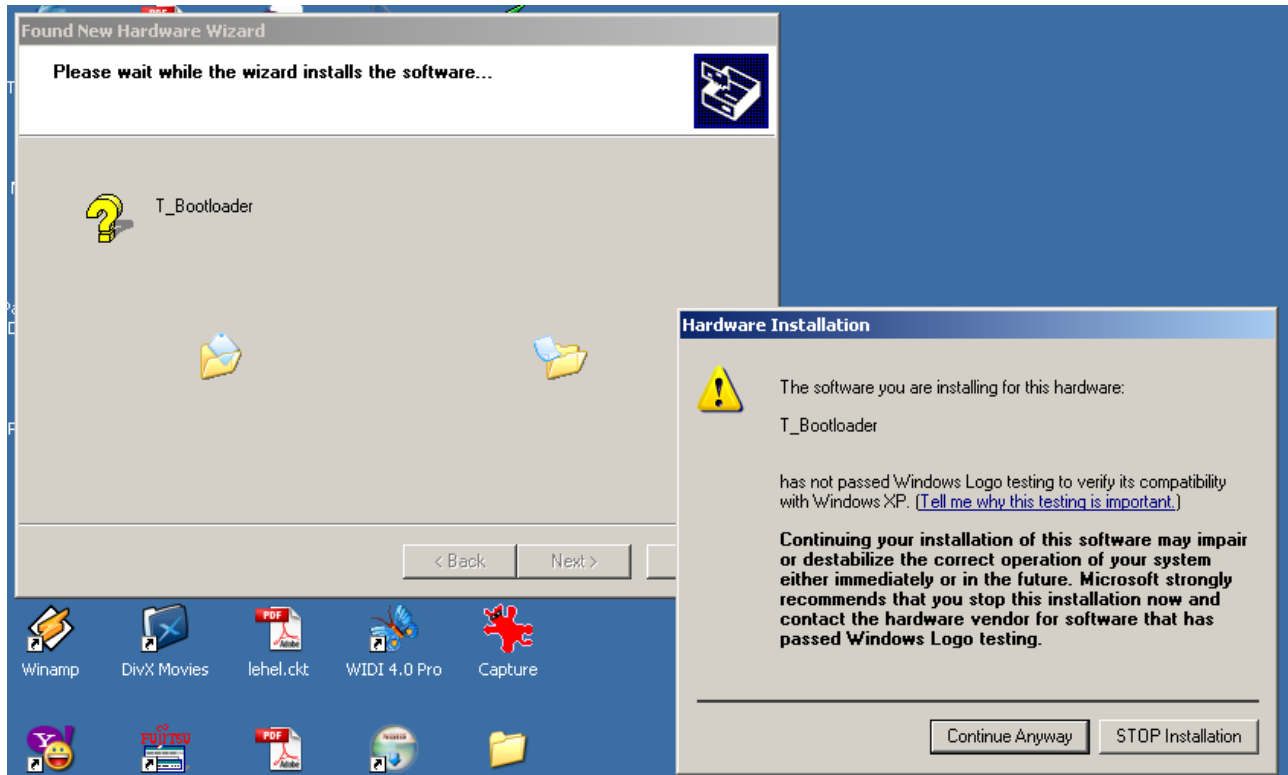
9. Click Ok to start installation



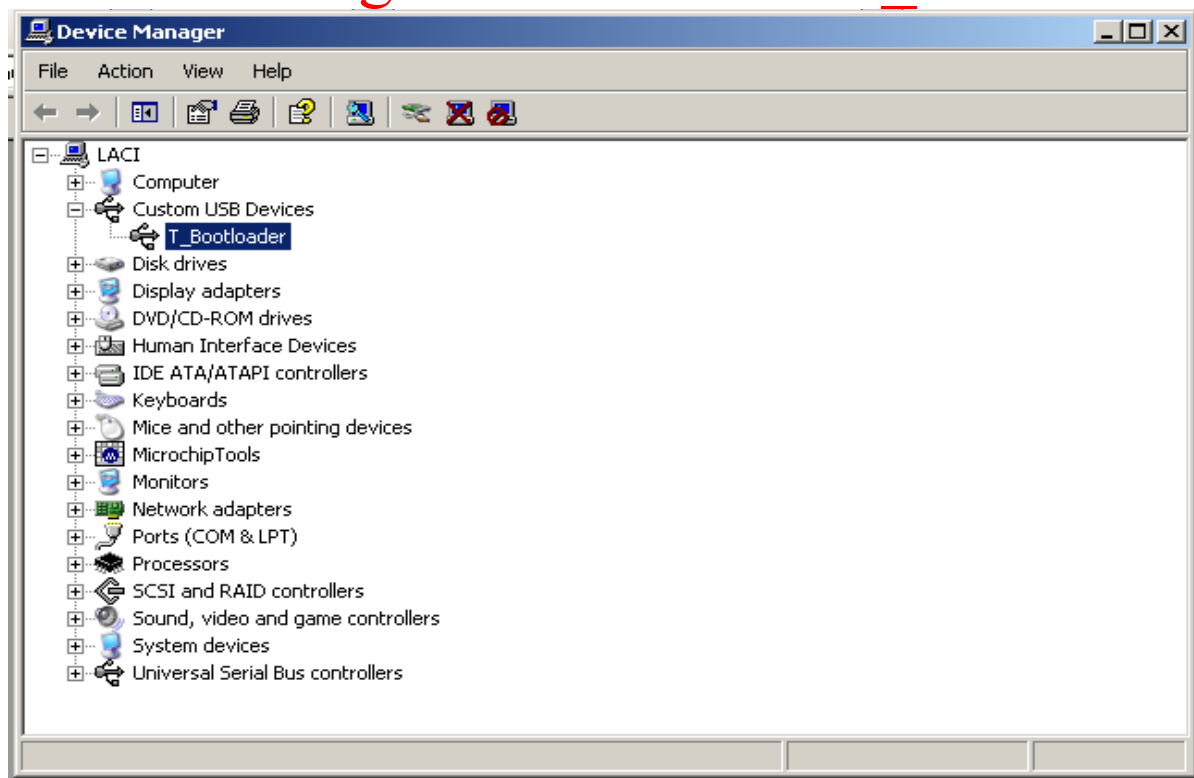
10. And Next to start the installation



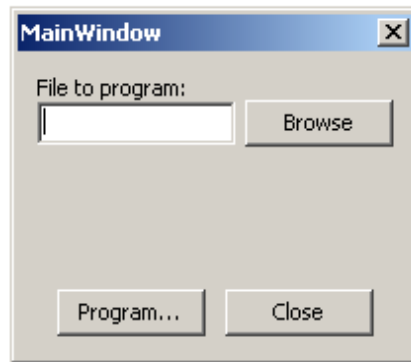
11. Select Continue Anyway



If the driver was installed successfully than at device manager You will see T_Bootloader



12. Run the firmware updater software *FirmwareUpgrade\PC Software\PicProgrammer.exe*



13. Click **Browse**, select *FirmwareUpgrade\PC Software\Firmware 3.1.sys* and click **Program..**

