

Micro Control Systems

APPLICATION NOTE

APP-070

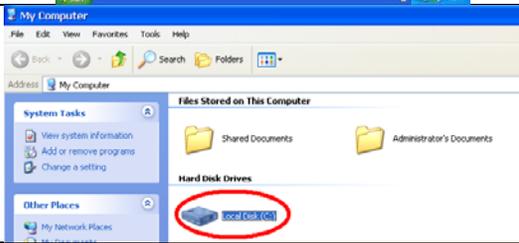
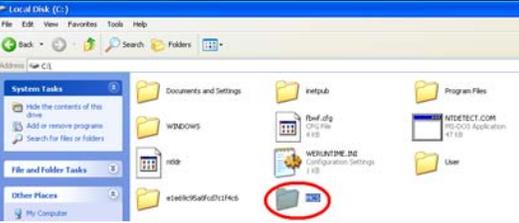
Touchscreen Lock and Unlock Procedure

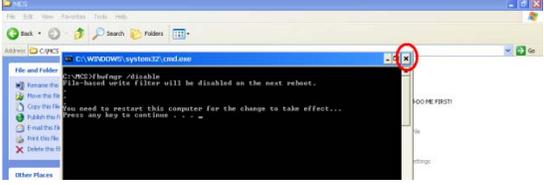
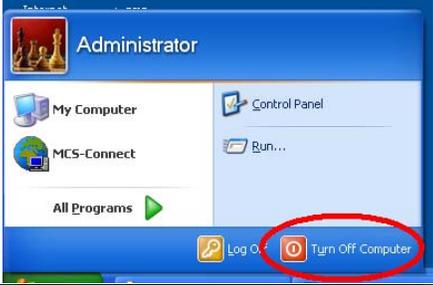
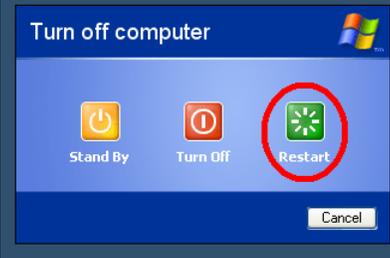
Revision History

Date	Author	Description
04/20/11	Weston Klebs	Created application note
07/08/14	Emmanuel Castillo	Updated file names

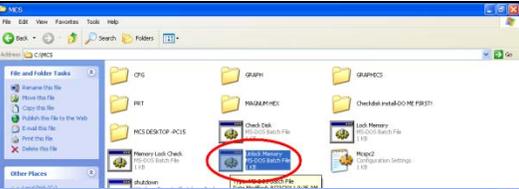
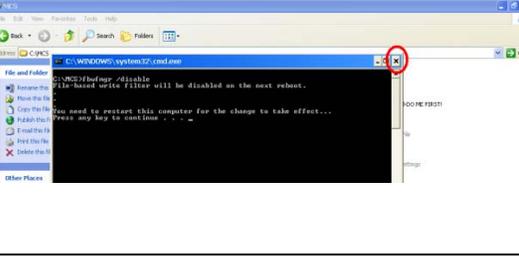
Before you make any changes to the MCS-Touchscreen you have to [unlock the screen](#). Once you've finished making your changes you will want to [lock the touchscreen](#).

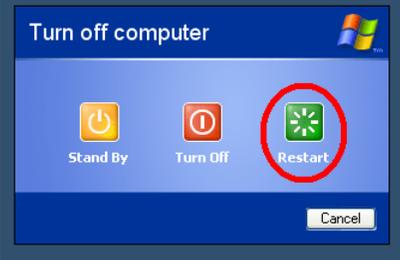
Touchscreen RAMDISK Unlock Feature

<p>1. If you have an "MCS" shortcut folder on your desktop double click on it and proceed to step 5. If you do not see this folder, continue on to step 2.</p>	
<p>2. Double click on the "my computer" icon located on your desktop.</p>	
<p>3. Double click on local disk c.</p>	
<p>4. Double click on the MCS folder</p>	
<p>5. Double click on the Unlock Memory file</p>	

<p>6. A black dos prompt will come up and tell you to push any key to continue, just close this window by clicking on the black X on the top right hand corner</p>	
<p>7. Now close any open folders and reboot the touchscreen. You do this by clicking on the start button on the bottom left hand corner of the screen.</p>	
<p>8. Now click on the turn off computer button</p>	
<p>9. Then click the restart button. You have completed the Unlock process now wait for the MCS-touchscreen to Reboot and make any necessary changes</p>	

Touchscreen RAMDISK Lock Feature

<p>1. If you have an “MCS” shortcut folder on your desktop double click on it and proceed to step 5. If you do not see this folder, continue on to step 2.</p>	
<p>2. Double click on the “my computer” icon located on your desktop.</p>	
<p>3. Double click on local disk c.</p>	
<p>4. Double click on the MCS folder</p>	
<p>5. Double click on the lock Memory file</p>	
<p>6. A black dos prompt will come up and tell you to push any key to continue, just close this window by clicking on the black X on the top right hand corner</p>	

<p>7. Now close any open folders and reboot the touchscreen. You do this by clicking on the start button on the bottom left hand corner of the screen</p>	 A screenshot of the Windows Start button, which is a green button with the Windows logo and the word "start" in white. The button is circled in red.
<p>8. Now click on the turn off computer button</p>	 A screenshot of the Windows Start menu. The menu is open, showing various options like My Computer, Control Panel, and Run... The Turn Off Computer button is circled in red.
<p>9. Then click the restart button. You have completed the Unlock process now wait for the MCS-touchscreen to Reboot and make any necessary changes</p>	 A screenshot of the "Turn off computer" dialog box. The dialog box has three buttons: Stand By, Turn Off, and Restart. The Restart button is circled in red.