EPCT flashing for 3ware 9650SE using Window/ Linux

KB Article 15110.

http://www.3ware.com/KB/article.aspx?id=15110

On the far right hand column of the picture (labeled Path), we define the directories that are in the zip file. These directories identify which Operating System and whether its 32-bit (x86) or 64-bit (x86_64).

To use the esconfig file with the appropriate EPCT file, please make sure that both files are in the same directory.

1) Boot to your normal operating system and run tw_esConfig like so:

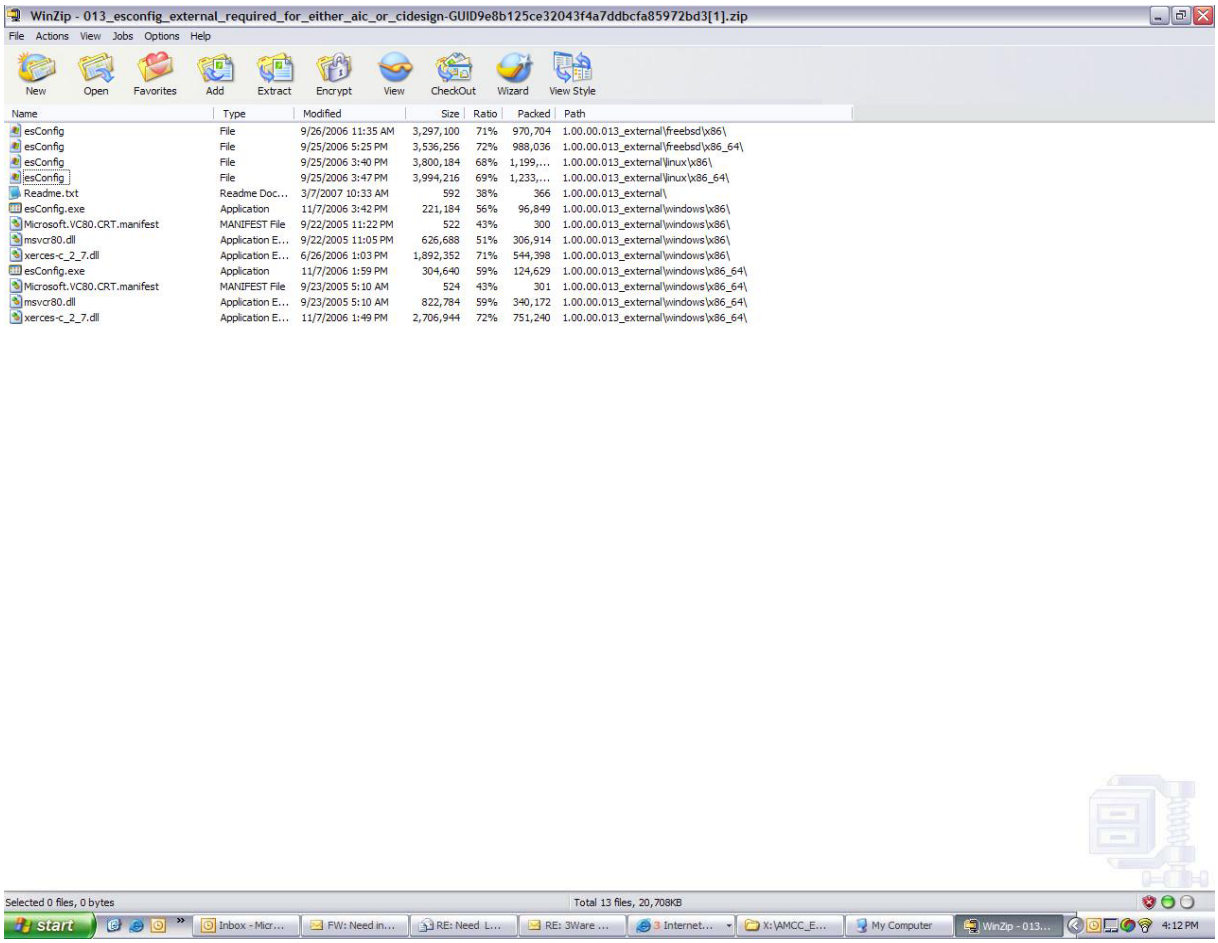
[Windows] `> tw_esConfig -c0 -i name-of-EPCT-file.bin (where -c0 is for controller c0)`

[Linux] `> ./tw_esConfig -c0 -i name-of-EPCT-file.bin (where -c0 is for controller c0)`

2) Reboot the system
3) You have now loaded the following Drive Status LED functionality into your controller:

4) To verify that the epct file was loaded correctly, try to Identify your drives using the “Blink” buttons in 3DM2 (under Information->Drive Information), or the “/cx/px set identify=on|off” command in tw_cli.

Note: Once the EPCT file is loaded, you do not have to load it again, even if you upgrade your firmware.


WinZip - 013_esconfig_external_required_for_either_aic_or_cidesign-GUID9e8b125ce32043f4a7ddbcfa85972bd3[1].zip
File Actions View Jobs Options Help
New Open Favorites Add Extract Encrypt View CheckOut Wizard View Style
Name Type Modified Size Ratio Packed Path
esConfig File 9/26/2006 11:35 AM 3,297,100 71% 970,704 1.00.00.013_external\freebsd\x86\
esConfig File 9/25/2006 5:25 PM 3,536,256 72% 988,036 1.00.00.013_external\freebsd\x86_64\
esConfig File 9/25/2006 3:40 PM 3,800,184 68% 1,199,... 1.00.00.013_external\linux\x86\
esConfig File 9/25/2006 3:47 PM 3,994,216 69% 1,233,... 1.00.00.013_external\linux\x86_64\
Readme.txt Readme Doc... 3/7/2007 10:33 AM 592 38% 366 1.00.00.013_external\
esConfig.exe Application 11/7/2006 3:42 PM 221,184 56% 96,849 1.00.00.013_external\windows\x86\
Microsoft.VC80.CRT.manifest MANIFEST File 9/22/2005 11:22 PM 522 43% 300 1.00.00.013_external\windows\x86\
msvcr80.dll Application E... 9/22/2005 11:05 PM 626,688 51% 306,914 1.00.00.013_external\windows\x86\
xerces-c_2_7.dll Application E... 6/26/2006 1:03 PM 1,892,352 71% 544,398 1.00.00.013_external\windows\x86\
esConfig.exe Application 11/7/2006 1:59 PM 304,640 59% 124,629 1.00.00.013_external\windows\x86_64\
Microsoft.VC80.CRT.manifest MANIFEST File 9/23/2005 5:10 AM 524 43% 301 1.00.00.013_external\windows\x86_64\
msvcr80.dll Application E... 9/23/2005 5:10 AM 822,784 59% 340,172 1.00.00.013_external\windows\x86_64\
xerces-c_2_7.dll Application E... 11/7/2006 1:49 PM 2,706,944 72% 751,240 1.00.00.013_external\windows\x86_64\
Selected 0 files, 0 bytes
Total 13 files, 20,708KB
start
Inbox - Micr...
FW: Need in...
RE: Need L...
RE: 3Ware ...
Internet...
X:\AMCC_E...
My Computer
WinZip - 013...
4:12 PM