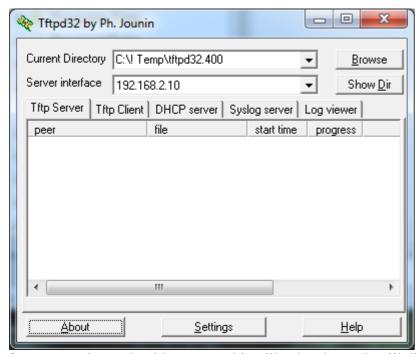
Update the DeviceMaster FreeWire firmware

Download the Firmware using this link: ftp://ftp.comtrol.com/dm_freewire/firmware/tathsti154.bin

You will need a TFTP Server. If you do not already have a TFTP setup, you may download the appropriate 32bit or 64bit file (depending on your Operating System) using one of these links. TFTP Server

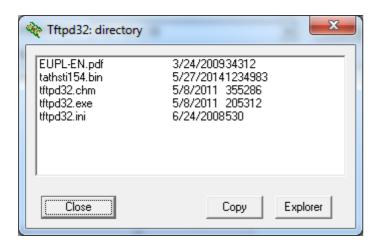
32bit: ftp://ftp.comtrol.com/contribs/utilities/3rd party_utils free/tftp_server/tftpd32.400.zip 64bit: ftp://ftp.comtrol.com/contribs/utilities/3rd party_utils_free/tftp_server/tftpd64.400.zip

Unzip the TFTP server software downloaded above into a clean directory (unless you already have a TFTP server setup). There is no setup to run. Once unzipped you will have a file labeled tftpd32.exe (or tftpd64.exe) to run.

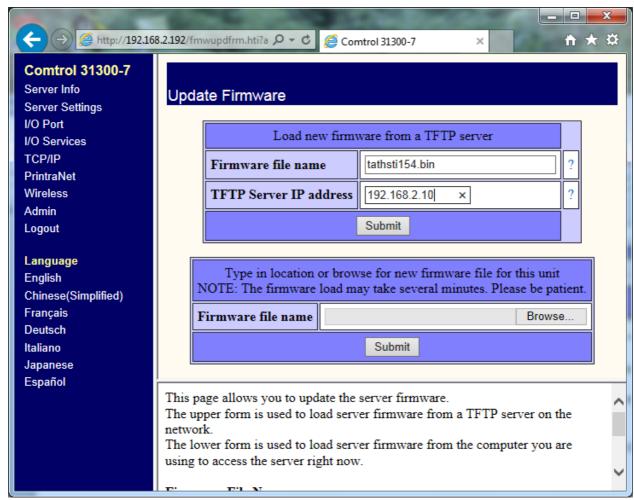


Once opened you should see something like the above. It will display the directory the files are located in, and it will display the IP address of the PC. In this case the IP address is 192.168.2.10.

Copy the tathsti154.bin file downloaded earlier to the directory shown in the "Current Directory" path. Click the "Show \underline{D} ir" button to confirm tathsti154.bin is there.



Open the web page to your dm FreeWire, Login and go to the "Admin" listing: Select to "Update Firmware" from Admin.



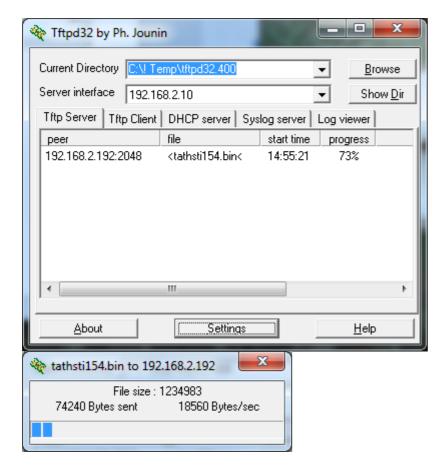
Enter the "Firmware file name" of tathsti154.bin

Enter the IP address of the PC the TFTP is running on.

Press the Submit button

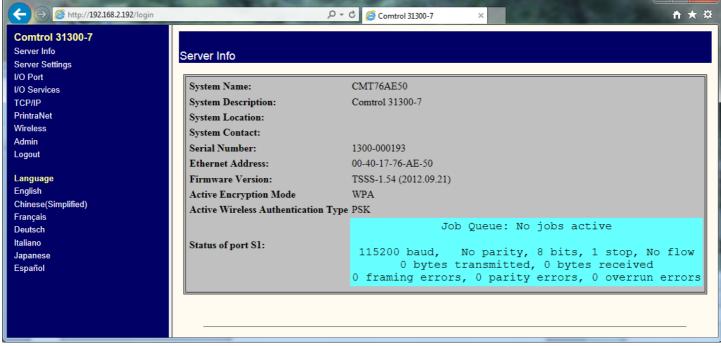
You will see the TFTP status changing to indicate the amount completed. DO NOT INTERUPT THIS UPDATING.

Comtrol does not recommend using the second method of using the browser to upload firmware as there have been instances where the file has become corrupted during the update and this will cause the DeviceMaster FreeWire to be totally inoperable.



Once completed the pop-up will disappear and the contents of the main window will clear.

Close and reopen the web browser to the dm and login Open the "Server Info" and the new version will be displayed.



In this case the version will now show TSSS-1.54.(2012.09.21)