

Using DNLoader to *Copy PLC to a File*

- 1) Assemble Cable and insert into your laptop's USB Port
- 2) Determine which Com port has been assigned using your Device manager of your laptop.
 - A) Right Click Start
 - B) Select Device Manager
 - C) Select Ports
 - D) Look for: Prolific PL2303GC USB Serial COM Port (This is the number you seek)
- 3) Close the Device Manager
- 4) Connect Cable to PLC-Port found on top of PLC, Use Port 1 on the left.
- 5) Turn On Safe2Cross
- 6) Switch the Toggle Switch on top the PLC All the way Right (stop) , Then all the way Left (run), Then Switch it to the Middle (Term)
- 7) Run DNLoader
- 8) Change the Com Port to what you found in Device Manager (make no other changes)
- 7) Select Test Com. If communications is right, then it will pass. If Not, call 870-931-6712 ask for Keith
- 8) If Passed, Select Read PLC, wait for Status to Complete
- 9) Select Write File
- 10) Select Browse to decide where you are saving the file
- 11) Name File to the PLC Asset Number or other descriptive name and add .DAT (Should look something like Asset123Original .DAT
- 12) Select OK
- 13) Select Exit

You are done

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- 7) Run DNLoader
- 8) Change the Com Port to what you found in Device Manager (make no other changes)
- 7) Select Test Com. If communications is right, then it will pass. If Not, call 870-931-6712 ask for Keith
- 8) If Passed, Select Read FILE and select the .DAT file , wait for Status to Complete (happens quick)
- 9) Select Write PLC– wait for status to complete
- 10) Select Exit

You are done