Subject: serial port (x86_64 vs x86)
Posted by clrussell on Tue, 03 May 2011 16:10:04 GMT

Hi Folks,

I had downloaded the serial dll and dlm files from the itt web site
and successfully loaded used them on my pc (x86). But when I went to
do the same thing on x86_64 I get the following error message when I
try to load.

IDL> dlm_load, 'serial'
% DLM_LOAD: Error loading sharable executable.
        Symbol: IDL_Load, File = C:\Program
        Files\ITT\IDL706\bin\bin.x86_64\serial.dll
        %1 is not a valid Win32 application.
% Execution halted at: $MAIN$

I'm guessing that the serial.dll file is only for use on a windows 32
bit machine. Right? If so, does anyone know where I can find serial
dll and dlm files that will work on 64 bit machines?

I did note that the serial.zip file from the itt site also contained c
code, but I didn't use it. Would that code be of any help.

Thanks!

Cindy