Vince

Here is your answer.  Looks like a simple fix.  Not sure what version of LabView you are running.  My copy is sort of dated but does much more than I need so I’ve resisted upgrading.

Steven E. Naranjo

Research Leader

USDA-ARS, Arid-Land Agricultural Research Center

21881 N. Cardon Lane

Maricopa, AZ 85238

(520) 316-6333

(520) 316-6330 FAX

ars.usda.gov/pwa/maricopa

PLEASE NOTE NEW EMAIL ADDRESS:  Steve.Naranjo@ars.usda.gov

**From:** Alex Bonham [mailto:alex.bonham@myriadsystemsgroup.com]  **Sent:** Tuesday, May 13, 2008 1:48 PM **To:** Naranjo, Steve **Subject:** Re: Missing file?

Hi Steve, If he's using the source code in LabVIEW it requires that NI-DAQ is installed.  This used to be default in LabVIEW 7.1 but you have to specify that you want to install it in LabVIEW 8.2 and LabVIEW 8.5.  NI switched from NI-DAQ to DAQmx as the default driver layer with LabVIEW 8.2.  If the fellow installs NI-DAQ (should have the disks with his labVIEW disks or can download it) it should install that file in the appropriate place in the LabVIEW directory and he should be able to open and run the software if he has a digital IO card.  You can give him my number if he needs a hand. If you decide to upgrade your labVIEW to 8.5 we should update the SW to use DAQmx (won't take much time just replace one vi).  I didn't do it with the last program because I knew you were using 7. Alex PS Sorry I haven't got back to you with the changes, I'm traveling this week but should be back on Friday.   ***"Naranjo, Steve" <Steve.Naranjo@ARS.USDA.GOV>*** wrote:

Hi Alex

I have provided a colleague with the new flight mill software as he as built a system just like ours.  When he attempts to run the program he gets a message that the program is looking for a VI template called “DIO Port Read.vi”.  I’ve never gotten this message.  Any idea what it might be looking for?  I would suspect some sort of device file for the I/Ocard.  I searched my system for the file and it doesn’t exist.

Thanks for any insight on the issue, Steve

Steven E. Naranjo

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