

When compiling CMeasure, you may come across one of the following errors:

ERROR C1083: Cannot open precompiled header file

1. In stdafx.cpp:
 - a. Go to Properties -> C/C++ -> Precompiled Headers
 - b. Change the value in Precompiled Header to **Create (/Yc)**
2. In measurements.cpp:
 - a. Go to Properties -> C/C++ -> Precompiled Headers
 - b. Change the value in Precompiled Header to **Use (/Yu)**

ERROR C1083: Cannot open include file: 'NIDAQmx.h' : No such file or directory

3. In measurements.hpp:
 - a. Comment/delete the line **#include <NIDAQmx.h> // include daqmx libraries**
 - b. Add the line **#include**
"*path-to-the-directory-where-you-installed-the-nidaq-driver*\National Instruments\Shared\ExternalCompilerSupport\C\include\NIDAQmx.h"

ERROR LNK1120: 8 unresolved externals

4. Go to CMeasure Properties
 - 4.1. Go to Linker -> General
 - a. Add "***path-to-the-directory-where-you-installed-the-nidaq-driver*\National Instruments\Shared\ExternalCompilerSupport\C\lib64\msvc**";
***path-to-the-directory-where-you-installed-the-nidaq-driver*\National Instruments\Shared\ExternalCompilerSupport\C\lib32\msvc**" to the Additional Library Directories field
 - b. Change the value in Link Library Dependencies to **No**
 - 4.2. Go to Linker -> Input
 - a. Add "***path-to-the-directory-where-you-installed-the-nidaq-driver*\National Instruments\Shared\ExternalCompilerSupport\C\lib32\msvc\nidaqmx.lib**"; to the Additional Dependencies field