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High Quality Data Acquisition and Embedded Control Products

HART_I/O_API_Library_XPAC(XPe) (v2.10)

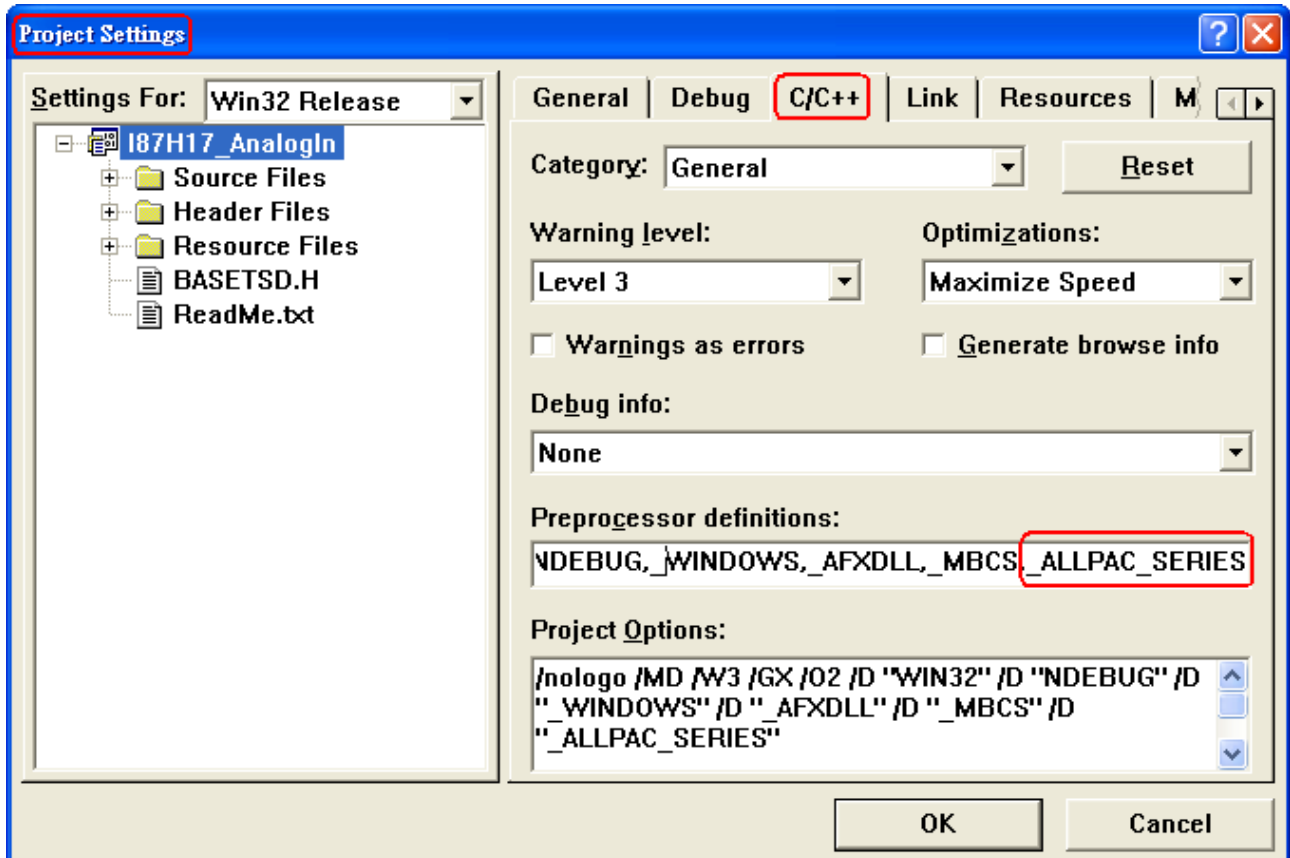
[Modification]

1. In **xpachart.dll (v2.10)**, it has replaced the **xpacsdk.dll** to **pacsdk.dll** for integration between I-87H17W and other I-87K modules together.

In **XPAC(XPe)** platform, please follow the below steps to compile HART I/O program smoothly.

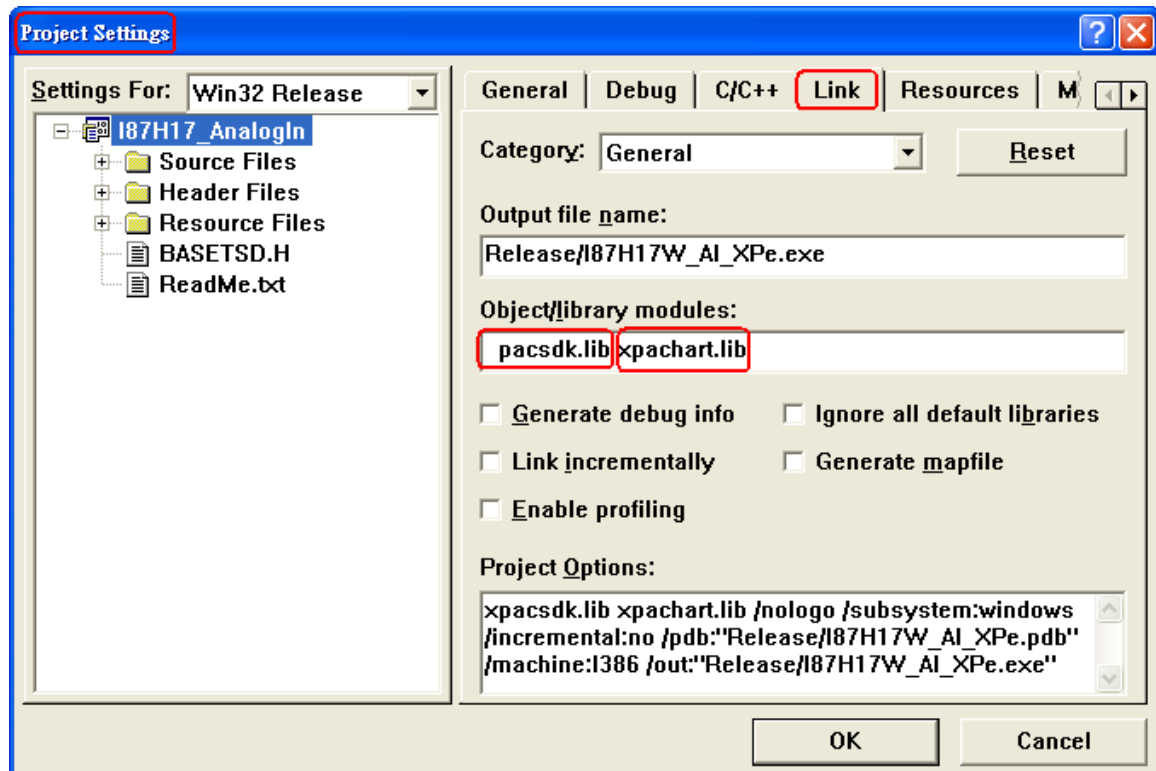
[Step1]

In “**Project Settings**” -> “**C/C++**” -> “**Preprocessor definitions**” option, add “**_ALLPAC_SERIES**” definition.



[Step2]

In “**Project Settings**” -> “**Link**” -> “**Object/library modules**” option, add “**pacsdk.lib**” and “**xpachart.lib**” library file.



[Step3]

Include “[pacsdk.h](#)” and “[dcon2hart.h](#)” these two files.

```
// I87H17_AnalogIn.cpp : implementation file
//

#include "stdafx.h"
#include "I87H17_AnalogIn.h"
#include "I87H17_AnalogInDlg.h"
#include "pacsdk.h"
#include "dcon2hart.h"
#include "conio.h"
```

[Step4]

Please copy “[pacsdk.dll](#)” and “[xpachart.dll](#)” these two files to be the same folder of HART I/O program first before running the HART I/O program.