The usbp-dio16 is the version without 8 output relays. They use the same drivers.

Open the web page: <https://accesio.com/product/usbp-dio16ro8/>

First install the software: USBP-DIO16RO8 Software Package (26.26 MB -- Last Uploaded 2022-10-25)

The AIOUSB.dll will be installed into C:\Windows\SysWOW64

Shortcuts to reference manuals were placed in your Start Menu. The copies of the reference manuals will also be found in both,

C:\Users\Public\Documents\ACCES\USBP-DIO16RO8 AND C:\Program Files (x86)\ACCES\USBP-DIO16RO8

\*\*\*\* While USB is hot-plug capable, you should never plug or unplug

cables on the I/O side of the USB I/O board while it’s powered up (or plugged into the USB

port) as damage may result. \*\*\*\*

Open the “All Programs” - “ACCES USBP-DIO16RO8” - “Window Samples” - “Delphi” Samp.exe

download the LabVIEW Software Packages.

The board’s VID is “0x1605", and its PID is “0x8032".Calls a DLL or shared library function directly. Thus the reason windows driver must be installed before using AIO from labview.

**Bit 0 is PA0, headerP7 pin31**

Diagram

Description automatically generated with low confidenceTable

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Steve Applen

Norden Millimeter