Cannot clear a "Power Supply" alarm with USB DIO module attached

The alarm is being generated by the USB DIO module attached to the system. To remove:

Windows

- 1. If logged in as the OS user, close the exacqVision Client by pressing Alt+F4.
- 2. Log out of the user and into admin by selecting Start > Log Out > select admin > type admin256 > press Enter. Note: admin256 is default. If this has been changed, please contact your system administrator to log in.
- 3. Close the exacqVision Client if it opens with Alt+F4.
- 4. Open Notepad++ by selecting Start > Notepad++.
- 5. Select Open > navigate to C:\Windows and open usbdio.ini
- 6. Add the following line to the bottom of the file **psalarms=0**
- 7. Save and exit Notepad++.
- 8. Restart the exacqVision Server service through Windows Services. Select Start > Services > right-click exacqVision Server service and select Restart.
- 9. Open the exacqVision Client using the icon on the desktop.
- 10. Verify the "Power Supply" alarm has cleared.

Linux

- 1. If logged in as the OS user, close the exacgVision Client by pressing Alt+F4.
- 2. Log out of the user and into admin by selecting the "Lightswitch" icon > Log Out > select admin > type admin256 > press Enter. Note: admin256 is default. If this has been changed, please contact your system administrator to log in.
- 3. Close the exacqVision Client if it opens with Alt+F4.
- 4. Open a Terminal by double clicking the Terminal shortcut on the desktop **or** selecting Applications > Accessories > Terminal.
- 5. Type **sudo gedit /etc/usbdio/usbdio.ini** and press Enter. Enter the admin password when prompted.
- 6. Add the following line to the bottom of the file **psalarms=0**
- 7. Save and exit gedit.
- 8. In the open Terminal type **sudo /etc/init.d/edvrserver restart** to restart the exacqVision Server service.
- 9. Open the exacqVision Client using the icon on the desktop.
- 10. Verify the "Power Supply" alarm has cleared.

Created On: 9th February 2021 **KB Number:** KB-00154-154-210209

