



PSA Firmware Update

Instruction

Commercial in Confidence

Revision history

Date	Rev	By	DCN	Comments	CHKD	CHKD Date	Ext. APPD	Ext. APPD Ref	Ext. APPD Date
04/11/2016	00	DG	2016-0104	Original Issue	AGW	04/11/2016	-	-	-
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Warnings, cautions and notes

Warnings and Cautions highlight potential hazards and safety risks. Notes provide supplementary information that is not hazard-related.

- ⚠ WARNING: THIS INDICATES A POTENTIALLY HAZARDOUS SITUATION THAT, IF NOT AVOIDED, COULD RESULT IN DEATH OR SERIOUS INJURY.**
- ⚠ CAUTION: THIS INDICATES A POTENTIALLY HAZARDOUS SITUATION THAT, IF NOT AVOIDED, COULD RESULT IN EQUIPMENT DAMAGE OR LOSS OF DATA.**
- 📄 NOTE: THIS INDICATES INFORMATION THAT IS CONSIDERED IMPORTANT BUT IS NOT HAZARD RELATED.**

1 INTRODUCTION

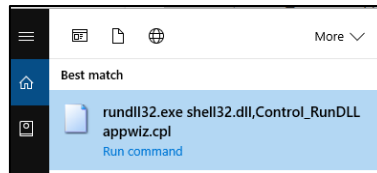
This document describes the firmware update procedure for the Analox Sup-Aspida using the Analox Aspida – Configuration Software tool

2 METHOD 1. FRESH INSTALL

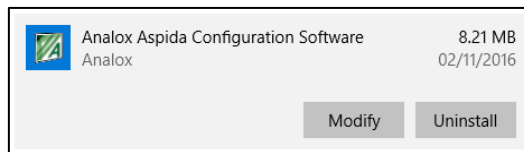
2.1 Software Uninstallation

Prior to installing the Analox Aspida – Configuration Software tool it will be necessary to uninstall any previous versions

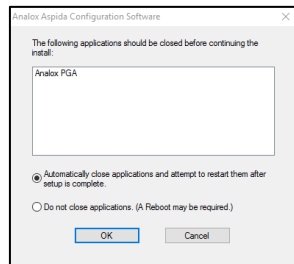
- [1] Open the Add/Remove program (Run: rundll32.exe shell32.dll,Control_RunDLL appwiz.cpl)



- [2] Highlight the Analox Aspida Configuration Software and select 'Uninstall'



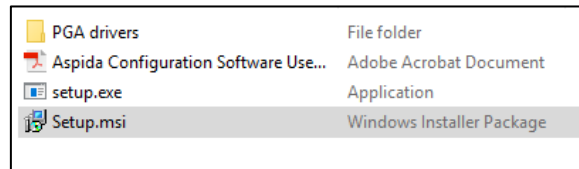
- [3] Follow the onscreen prompts



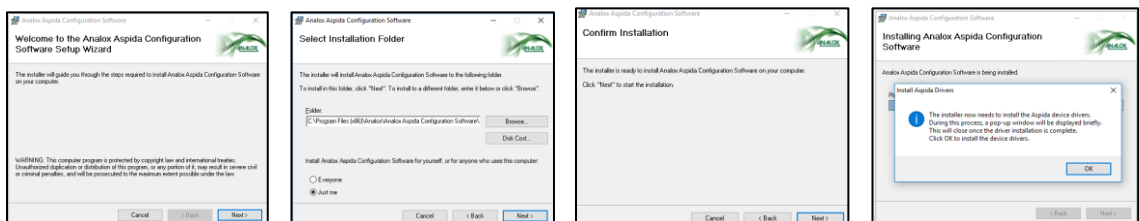
- [4] Once complete, close the Add/ Remove program window

2.2 Software Installation

- [1] Navigate to <https://www.analoxsensortechnology.com/aspida-laboratory.html>, select and download the Aspida PC tool, alternatively select this [link](#) and download the aspida PC tool
- [2] Once downloaded, open the Aspida PC Tool. Zip file and run the 'Setup.msi' file



- [3] Follow the onscreen prompts



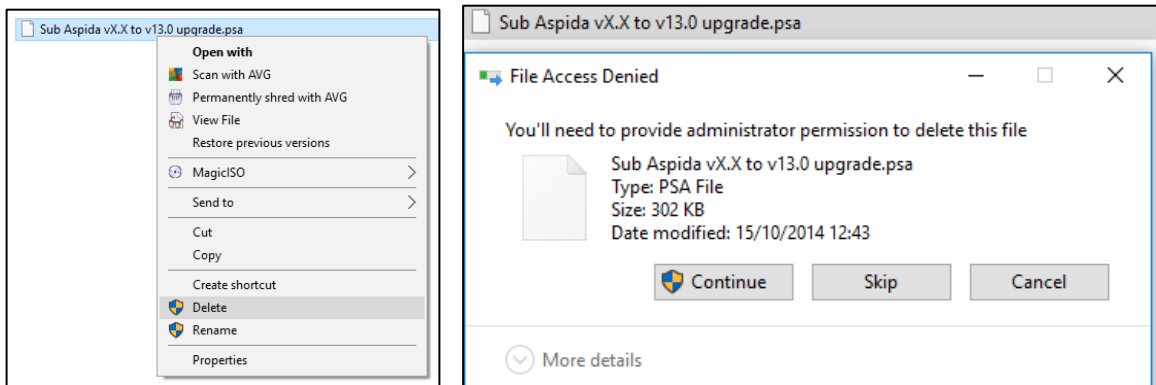
- [4] Follow the FIRMWARE UPDATE step

3 METHOD 2. *.PSA REPLACEMENT

[1] Navigate to the Analox Aspida Configuration Software Upgrade folder on your PC

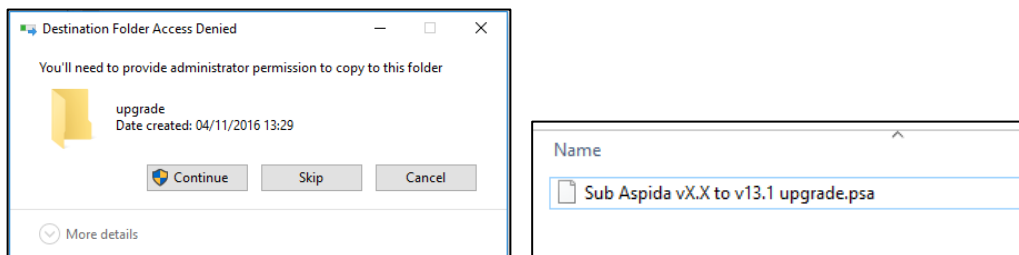
Note. This is usually C:\Program Files (x86)\Analox\Analox Aspida Configuration Software\upgrade but your system may vary

[2] Delete the current Sub Aspida psa file



[3] Navigate to <https://www.analoxsensortechnology.com/aspida-laboratory.html> and download the Aspida firmware file

[4] Copy the newly downloaded Sub Aspida psa file to the Analox Aspida Configuration Software Upgrade folder

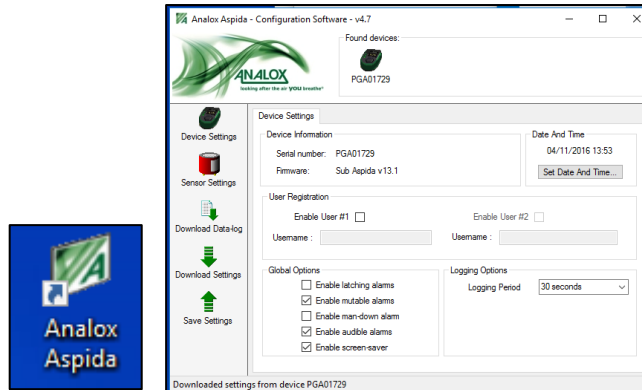


4 FIRMWARE UPDATE

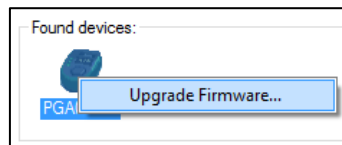
[1] Connect your Sub Aspida to the PC Port via the supplied usb cable



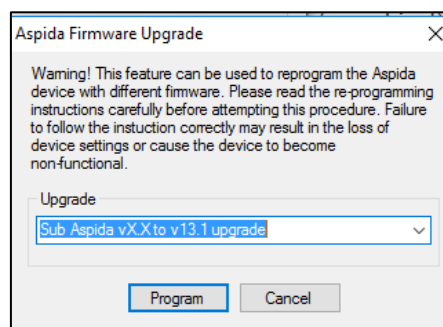
[2] Open the Analox Aspida PC tool



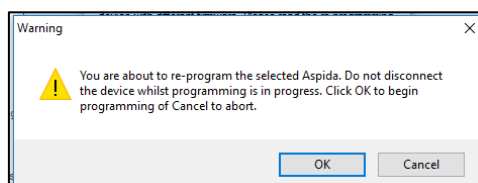
[3] Your device will display under the 'Found devices' heading, right click on the device icon and select 'Upgrade Firmware'



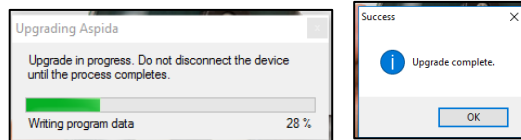
[4] In the window that opens, select the firmware from the drop down list and click 'Program'



[5] Select OK in the next window



[6] The device will automatically update and confirm when complete



- [7] Disconnect the USB cable and power cycle the device (power down and back up again)**
- [8] Congratulations, your device has now been updated to the most recent firmware version**