

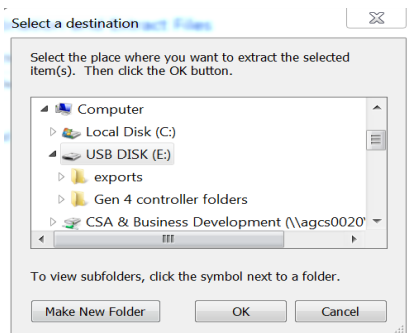


# AIMCO Gen 4 controller Firmware upgrades instructions

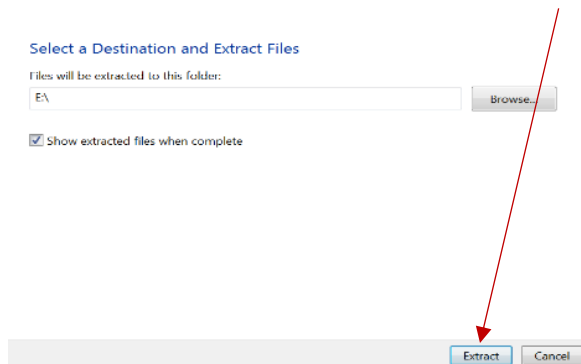
**NOTE:** Updated firmware versions will typically be sent via email zip file. Always save PSet and IP address information before upgrading controller.

To update your controller you will need to extract the contents of the e-mailed zip file to a USB drive.

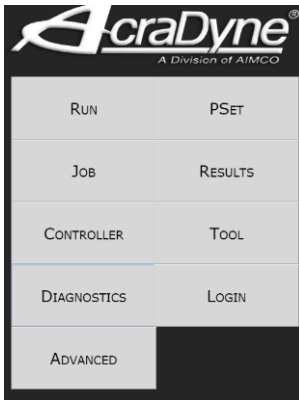
1. Insert drive into USB port of computer
2. Right click to copy or click and drag the zip file  from your email and paste to the desktop of the computer.
3. Right click on the desktop file and select Extract All..... 
4. Then click Browse to locate the USB drive on your computer.



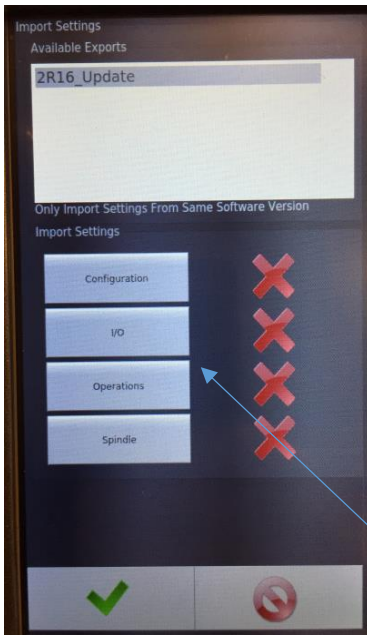
5. Left click on USB Disk select OK then click Extract



6. When extraction of data is complete remove the USB memory stick from laptop or PC and insert into any open USB port on the controller.
7. On Controller Console navigate to Advanced>Import Settings





On Import Settings screen select to  accept disable tool confirmation.



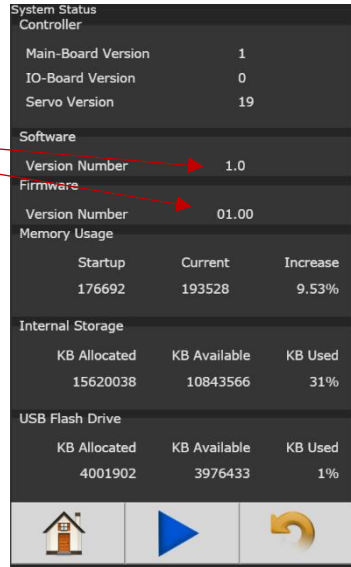
8. Select desired sections (4) by  pressing and  changing to

9. Press  to accept changes.

10. Press  again to acknowledge Controller Disable Confirmation Screen.....Import will begin.

11. Press  when Import is complete.... The controller will restart.

To View changes on Home page click **Diagnostics/System Status**

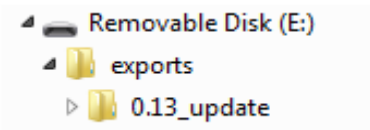


System Status Controller		
Main-Board Version	1	
IO-Board Version	0	
Servo Version	19	
Software		
Version Number	1.0	
Firmware		
Version Number	01.00	
Memory Usage		
Startup	Current	Increase
176692	193528	9.53%
Internal Storage		
KB Allocated	KB Available	KB Used
15620038	10843566	31%
USB Flash Drive		
KB Allocated	KB Available	KB Used
4001902	3976433	1%

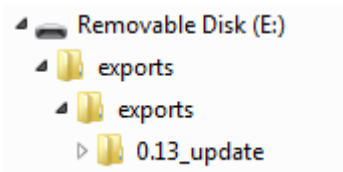
**Note:** Ethernet IP adress and PSets will need to be reconfigured.

If unable to Import file from USB check directory structure.

The files on the USB drive need to be in the following directory structure



**Correct Structure**



**Incorrect Structure**

12.