

AIMCO Gen 4 controller Firmware upgrade 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.

Insert drive into USB port of computer

Right click to copy or click and drag the zip file



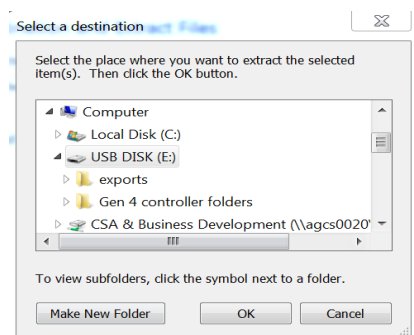
from your email and paste to the desktop of the computer.

Right click on the desktop file and select Extract

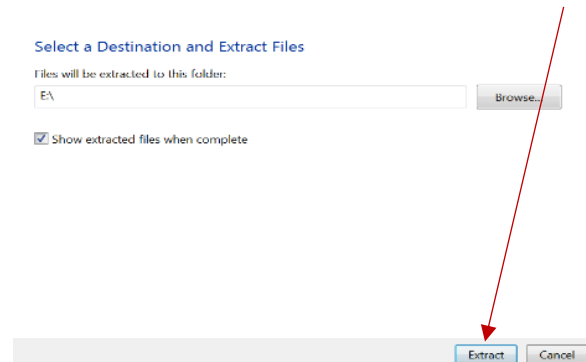


All.....

Then click Browse to locate the USB drive on your computer.



Left click on USB Disk select OK then click Extract



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.
Using the Touch Screen or a System Port browser session, navigate to the 'Advanced' menu. Click 'Update Controller' and select the latest release. See Figure 1 as an example.



Click the green checkmark when ready.

After the controller restarts, the user should see the messages in Figure 2

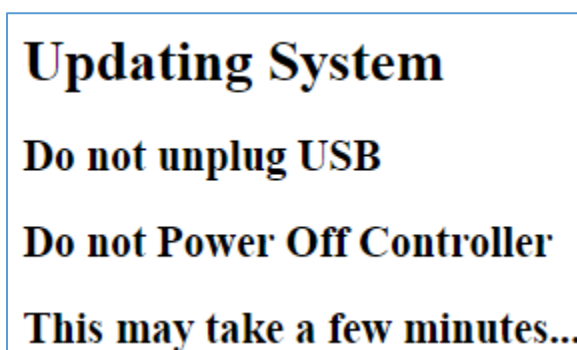
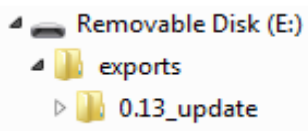


Figure 2 Controller Upgrade Notification

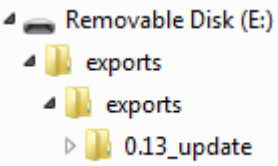
When the controller has finished, navigate to Diagnostics→Controller Overview to view any changes to the 'Software Versions'. Any system settings (Ethernet IP address, PSets, Jobs, etc.) will remain unchanged.

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

1.