


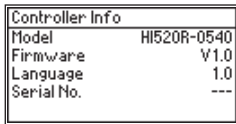


# CONTROLLER FIRMWARE UPDATE




- Press the  key and use the   keys to navigate to **General**. Select **Controller Info**.
- Note the controller model number.



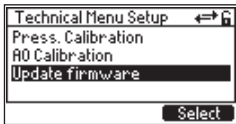
- Go to <https://software.hannainst.com> and download the instrument firmware file that matches your controller model number.
- Copy the ZIP file to a USB-C drive.



## FIRMWARE UPDATE PROCEDURE

- Press the  key and use the   keys to navigate to **Technical Menu**. Select **Update firmware**.
- Press **YES** at the prompt, to backup log files.

 Updating the firmware will erase all logs !



- Controller restarts in Bootloader mode.
- Insert the USB drive into the controller.
- At the prompt, press the ► key to update.
- Wait for the update to complete and remove the USB drive.