

## Linux Update Instructions:

Connect a keyboard, monitor, and network to the controller.

Copy 'update-bash-dist.sh' and 'ltslines.txt' into the root directory of a USB stick.

Insert the USB stick in the back of the controller and wait for 2 lines to display (indicates USB Stick is ready) - line should show [sdb] as the driver to mount.

login: root

password: io-0001

Stop the controller program.

prompt: "ps aux" - look for /home/devuser/... in the right hand column.

prompt: "kill xxxx" where xxxx = the number in the second column from the left in the above display.

Copy the update files to root.

prompt: "mount /dev/sdb1 /mnt/pen"

prompt: "cp -p /mnt/pen/update-bash-dist.sh ./"

prompt: "cp -p /mnt/pen/ltslines.txt ./"

Execute the update shell.

prompt: "chmod 744 update-bash-dist.sh"

prompt: "./update-bash-dist.sh"

If the script pauses enter "q" and it should continue.

Finish up.

prompt: "umount /dev/sdb1"

prompt: "exit"

Power off and back on