

1.) Power on the machine, load material, and ready the position of the cutting head along with the force and speed.

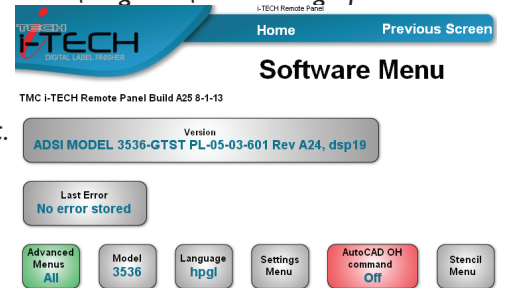
2.) Open the TMC i-TECH Remote Panel found on your desktop.

Note: It may also be found under C:\Documents and Settings\**(USER NAME)**\Start Menu\Programs\Allen Datagraph

3.) Click "Software" to verify you are communicating with the machine.

The "Version" field will automatically fill in with your model # and firmware version, etc.

(If this does not fill in, go to "Home" > "Machine" > "Com Port" to choose the correct com port)



4.) Click "Home" > "XY Motors" > "Calibration Square Output"

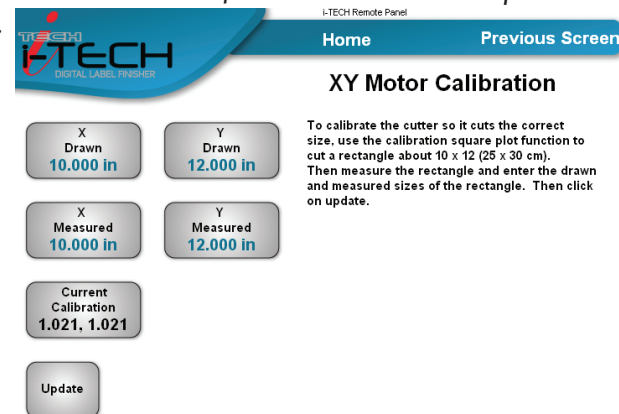
5.) Decide what dimensions you would like to calibrate to by choosing the X cut size (length) and Y cut size (width) Choose a rectangle size that is equal to an average size cut you normally perform.

6.) Click "Cut Rectangle" and measure the dimensions of the cut rectangle.

7.) **If adjustment is needed:** Click "Calibrate" > input cut dimensions entered and measurements of the actual cut. Click "Update" and the machine will reset. Ready the machine to cut another calibration square.

8.) Repeat steps 4 & 5

Repeat steps 4 through 8 until calibration is achieved.



If you continue to see issues, technical support can be reached by using the following link to send a request to our entire technical staff.  
<http://www.allendatagraph.com/techsupport/frmEmail.asp>

