

of South Florida, Inc.

High Performance | Tight Tolerances | Clean Cuts

Galil Software Install





- The DMC Smart Terminal is used to download the controller's configuration to the controller.
- Go to <u>https://www.clnofsouthflorida.com/cnc-</u> <u>machines-tech-support/</u> and down load the DMC Smart Terminal. Double click on setup and install the program.
- Click on the DMC Smart Terminal desktop icon to start the program. You will see an error message.
- Close the error message.
- Controller registration:
- Click on Tools
- Controller Registration.

Controller Registration DMC Program Editor Reset Controller Device Driver Diagnostics Update Firmware Display Data Record Macro	Select Controller Disconnect from Controller Offline Programming	+	_	
DMC Program Editor Reset Controller Device Driver Diagnostics Update Firmware Display Data Record Macro	 Controller Registration			
Reset Controller Device Driver Diagnostics Update Firmware Display Data Record Macro	DMC Program Editor			
Diagnostics Update Firmware Display Data Record Macro	Reset Controller Device Driver	• •		-
Macro	Diagnostics Update Firmware	•		
	Display Data Record Macro		/	
Options	Options			~

Controller registration Continued:

• Click on New Controller.



Galil Install Manual

Controller registration Continued:	Select Model and General Parameters	
 Click on Model. Select DMC-21x3/2 Time out 5000 Click on serial Click next 	Model: Model: Model: Timeout: 5000 (milliseconds) Description: (optional - 15 char. max) Connection Type © Serial © Ethemet	Non-PnP Tools New Controller Delete Find Ethernet Controller
	< Back Next > Cancel	

Controller registration Continued:

- Select the Com Port that the computer is assigned to. It can only be 1,2,3,or4..
- Set Comm Speed to 9600
- Click on Hardware (RTS/CTS)
- Click Finish.

Comm Port: Comm Speed: Handshake Op Hardware (Recommen to be conne C Software ()	1 9600 otions RTS/CTS) ided. Requires ected) (On/XOff)] all 9 pins			Non-PnP Too New Controlle Delete Find Etherne Controller Close	255 257 257 257 257 257 257 257 257 257
		< Back	Finish	Cancel		

Controller registration Continued:

- Then click Okay, to controller was added to registry
- Click close on the edit registry dialog box.

