



159 Gates Road, Howard, PA 16841 USA
(814) 353-9290
www.centroidcnc.com

All-in-One DC CNC Control

Starting at **\$4790** with CENTROID Mill or Lathe software

CNC PC choices:

Your Windows 7 PC



OR:
Our All-in-One PC
\$1125 (11084tb)



OR:
Our CNC PC \$1125
cabinet installed, (#11084)
& your display



OR:
Our CNC console
\$2995 (#11082)
Panel Mount console **\$2455** (#11170)
*Touch screen option **\$495** (#12568)



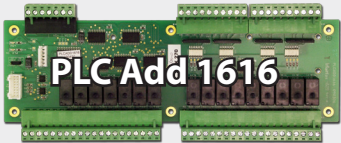
Factory installed options

- "M" Function factory install
Includes spindle reversing contactors, mist, lube and limit switch cabling **\$650** (#11042)
- "S" Function Cabling
Includes inverter wiring, mist, lube, and limit switch cabling **\$379** (#11087)
- Flood Contactor and Cabling **\$178** (#10460)
- High Power Upgrade
Wired for 220 or 440 VAC input **\$495** (#10264)

Note: All-in-One DC systems come standard with enough preconfigured I/O for typical milling machine/lathe applications, optional expansion boards are available for complex retrofits requiring additional I/O above and beyond the included I/O.

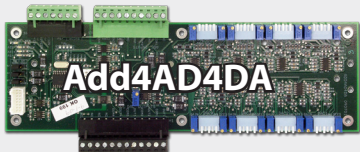
Optional I/O Expansion Boards

Add up to 4 in any combination for up to 80 In / 73 Out



PLC Add 1616

16 Inputs (5, 12, 24 VDC)
16 Relay Outputs
\$395 (#11025)



Add4AD4DA

4 Digital to Analog Outputs
4 Analog to Digital Inputs
\$685 (#11141)

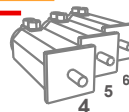
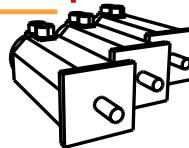
Optional DC1
Single Axis Drive
Add axis drives
up to 6 total axes
\$535 each (#11112)



All-in-One DC System
\$4790 (#11041)

Encoder Cables

Motor Power



Ethernet
Cable to PC



Optional
Operator's
Control Panel
\$775 (#11077)

Optional Touch Probe & Software
DP-4 \$1590 (#10405)
DP-7 \$4200 (#12431)



Use your DC Servo Motors

Up to 40 in lb (4.52 Nm)

-OR-

Add CENTROID motors w/encoders installed and cable :

- 17 in lb (1.92 Nm) w/ 16ft (4.8m) cable: **\$990** each (#10667)**
- 29 in lb (3.28 Nm) w/ 16ft (4.8m) cable: **\$1170** each (#10816)**
- 40 in lb (4.52 Nm) w/ 16ft (4.8m) cable: **\$1390** each (#10935)**
- Motor Cable (custom lengths over 16ft (4.8m)): **+\$6/ft**
- 7 in-lb, 10 in-lb and 40 in-lb w/brake also available, call for \$

DC encoders w/ 6mm shaft: **\$175** each (#3403)
(other sizes also available: 1/4", 3/8", 1/2" call for pricing)



Optional
Manual Pulse
Generator (MPG)
\$495 (#11069)



Optional
Auto Tool Set
- **TT-2 \$1295** (#12486)
- **TT-1 \$649** (#10220)

Console and Display optional mounting hardware

- Console ext. cable in conduit (6 ft) **\$330** (#11028)
- Console ext. cable in conduit (for Lengths over 6ft)
11028 **\$27.50/ft**
- Console mounting arm **\$299** (#10636)
- Console mounting swivel (for use with your arm)
\$135 (#10834)
- Rolling cabinet stand and display tray **\$495** (#10512)
- Rolling console stand **\$760** (#10695)
- Display/keyboard tray with arm **\$401** (#10240)
- Operator's Pendant mounting hardware **\$75** (#10491)