



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

All-In-One DC Board-Level CNC Control

Includes 3-axis servo drive, 16/9 IO, and Spindle Control
 Starting at **\$2149** 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 mount (#11084)
 & your display



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



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



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

Additional
 Encoders
 or Scales

Ethernet
 Cable to PC

16
 PLC Inputs
 Spindle
 Control



All-in-One DC
\$2149 (#11144)

9 Fused
 Relay Outputs

Motor Power



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



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

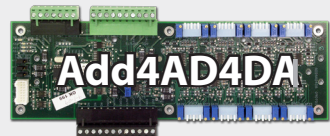
Optional IO Expansion Boards

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

Note: All-in-One DC include 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.

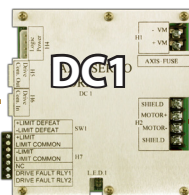


16 Inputs (5, 12, 24 VDC)
 16 Relay Outputs
\$395 (#11025)



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)



Use your DC Servo Motors

Up to 40 in lb (4.52 Nm)

-OR-

Add CENTROID motors w/encoders installed and cable :

- 17in lb (1.92 Nm) w/ 16ft (4.8m) cable: **\$990** each (#10667)**
- 29in lb (3.28 Nm) w/ 16ft (4.8m) cable: **\$1170** each (#10816)**
- 40in 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)

Console and Display optional mounting hardware

- Console ext. cable in conduit (6 ft) **\$330** (#11028)
- Console ext. cable in conduit (for Lengths over 6ft) **\$27.50/ft** (#11028)
- 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)
- Operators Pendant mounting hardware **\$75** (#10491)