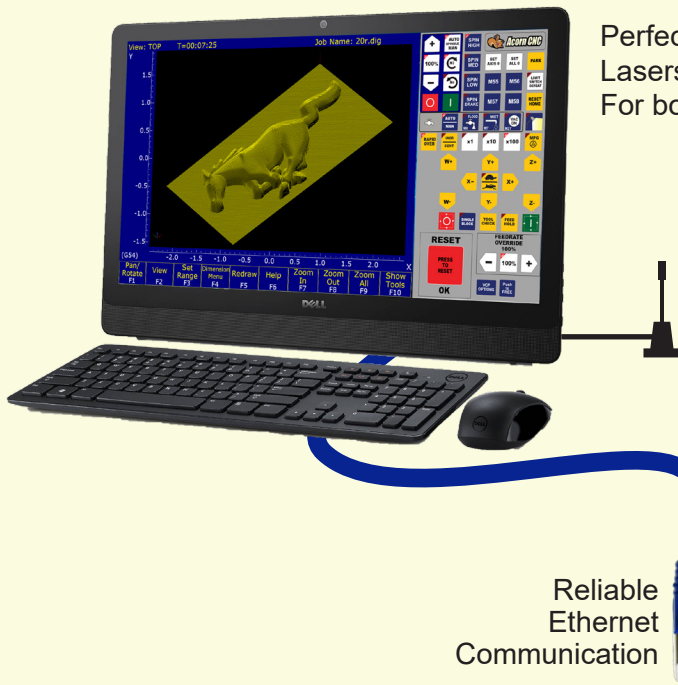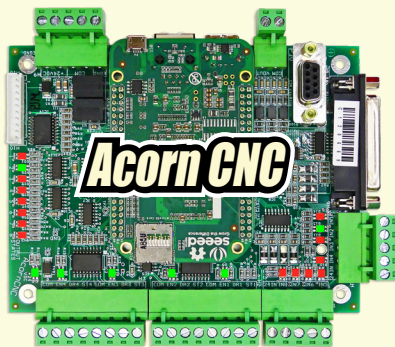# Professional Grade CNC Control Hardware and Software
Designed to work together = a reliable, user friendly, yet powerful DIY CNC system.

Perfect for all kinds of Mills, Routers, Lathes, Lasers, Plasma and other specialty CNC machine tools. For both new installations and CNC retrofits.

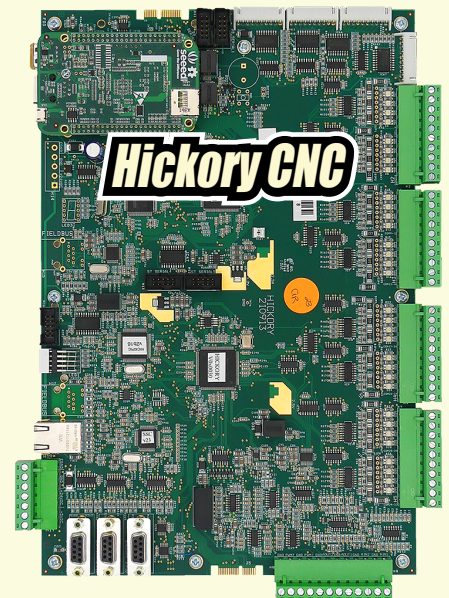Optional Six Axis Wireless CNC Control Pendant w/ MPG

Reliable Ethernet Communication

Acorn CNC

Acorn CNC Kit • $329

- 4 axis servos or steppers
- 8 in/out (exp. to 56 in/out)
- 1 Analog out
- 1 PWM out
- Hybrid Closed Loop or Open
- On-board Motion Control CPU

Visit our website to see the big list of Acorn, AcornSix and Hickory CNC features for Mills, Lathes, Routers, Plasma and Lasers.

Acorn SIX

- 6 axis servos or steppers
- 16 in/out (exp. to 96 in/out)
- 3 enc. inputs (exp. to 9)
- 2 Analog out
- 2 PWM out
- Operate in: Hybrid Closed Loop, Closed Loop with Scales and/or Open Loop (mix and match!)
- On-board Motion Control CPU

Hickory CNC

- 8 axis EtherCat servos
- 32 in/out (exp. to 112 in/out)
- 3 extra enc. inputs (fut. exp. 9)
- 2 Analog out, 1 Analog in
- 2 PWM out
- Inherently Closed Loop (feedback through EtherCat!)
- On-board Motion Control CPU

All Centroid CNC controllers run on Centroid's reliable CNC12 software

CENTROID

New website! www.shopcentroidcnc.com
Acorn orders placed before 3pm EST ship the same day!

159 Gates Road, Howard, PA 16841 USA

Made in USA