

CNC CONTROL BOX

User manual Rev. 1

1. Features

- *Connect up to 3 servo or stepper motors.*
- *Full featured Industrial quality DC servodrive.*
- *32 bit PID control with 16 bit RISC processor in each axis.*
- *Manual Pulse Generator throught the LPT2 port.*
- *For use with mach3.*
- *Can be used for Lathes, Mills, Routers, Lasers, Plasma, Engravers.*

2. Specifications.

Main Voltage Input (VAC)	110V
Main voltage for motors (VDC)	48V
Continuous Current per Axis (A)	12
Peak Current per axis (A)	15
Length (in) / (mm)	
Width (in) / (mm)	11/ 280
Height (in) / (mm)	20/510
Weight (lbs) / (kg)	

Table 1. Box specifications.

Cnc Control Box Cnc4pc

**David Liu, Nanda Kumar
Ganesan, Society of Manufacturing
Engineers**

Cnc Control Box Cnc4pc:

Wireless Control Panel for CNC ,2013 **Open Architecture Pc-based Cnc Controller** Wan Azhar Wan Yusoff,2006 Development of a Reasonably Priced CNC Controller Utilizing Stepping Motors for Axis Motion Control John D. Roe,1985 **Study on Intelligent Motion Controller for TRUE-CNC Machine Tool System** Yoichi Yokoyama,1998 Implementing a Cost Efficient, Open-architecture CNC Controller Using a Handheld Device Michael Jung Mo Lamsfuss,2002 **Motion Control for Cnc & Robotics** Gary D. Anderson,2016-08-02 Motion Control for CNC Robotics is all about getting drive and motor systems to perform with precision and repeatability and learning to confidently troubleshoot these types of complex machinery Modern robotics CNC machines and conveyor systems all use the types of control and feedback devices discussed in Motion Control for CNC Robotics the first book in the Practical Guides for Industrial Technicians series If you are new to troubleshooting these types of control systems this book is a great place to gain insight into the many components and systems used in motion control Motion Control for CNC Robotics includes sections on control systems types of motors used with positioning drive amplifiers or controllers and the many types of feedback devices typically used with closed loop control Explains in clear and easy to understand terminology the building blocks of motion and positioning with insights into troubleshooting and diagnostics Next Generation CNC Control David Liu,Nanda Kumar Ganesan,Society of Manufacturing Engineers,1995

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