

**Product Name :**  
CNC Lathe Controller

**Product Code :**  
NLAB-EDUCNCLAB110014



**Description :**

CNC Lathe Controller

**Technical Specification :**

The controller is a cost-effective CNC Lathe controller - with all the push buttons, selector switches and MPG.

It is a complete controller and Machine Operator Panel (MOP) in one single box.

No. of axes: 2.5 axes

Spindle speed control: 0-10 V analog output

Resolution: Full/Half/Quarter/One-Eight

Digital inputs - 16

Digital Outputs - 16

Spindle encoder feedback: 1 axis

Control output: Clock and Direction

Interpolation - 2 axis linear and circular

Power Supply - 24V DC

Standard G/M code based programming

Terminations: D-sub connectors and FRC headers

## Naugralabequipments

**Website:** [www.naugralabequipments.com](http://www.naugralabequipments.com), **Email:** [sales@naugralabequipments.com](mailto:sales@naugralabequipments.com)

**Address:** 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003