

Multi-Axis Stepper Controller Is a Compact All-in-One Unit



Techno Inc. Linear Motion Systems offers the iMC-P1 multi-axis stepper controller. This single-to four-axis controller is complete with drives, power supply, I/O, enclosure, and software. It can be used for pick-and-place, dispensing, assembly, testing, drilling, routing, welding, and general automation applications.

The step size function can be changed, via dip switches, from full to half to micro-step. Each controller can perform linear and circular interpolation and PalPC motion control software is included standard with every iMC-P1. Customers can also download Free LabVIEW drivers from the company website to use with their applications.

Source URL (retrieved on 01/25/2015 - 7:20am):

http://www.mdtmag.com/product-releases/2010/11/multi-axis-stepper-controller-compact-all-one-unit?qt-most_popular=0