# FEATURED PRODUCT Motion Control Product Family



## **EMERALD AUTOMATION CONTROLLER**

The Emerald EMC-2100™ is an open architecture, highperformance, multi-axis programmable automation controller for applications that demand precise synchronization of multiple servo axes, I/O and auxiliary equipment. Powerful enough to execute all the control functions required in OEM equipment, the EMC 2100 may eliminate the need for additional control devices such as a PLC.



## EMERALD SERVO DRIVES™

**Emerald series** servomotors and drives bring costeffective solutions to the automation market. The wide range of sizes, features-rich functions, and IIS' exclusive "Two Drives in One" philosophy



make the Emerald Series the most versatile servo in today's automation market.

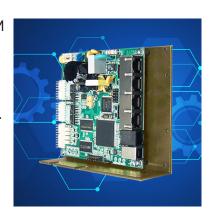
## **EMERALD MOTION LANGUAGE (EML)**<sup>™</sup>

The EMC-2100 controller is programmed using the Emerald Motion Language™, a powerful BASIC-like language. Applications are developed with the **Emerald Development** Environment™ software in a project-oriented Windows environment.



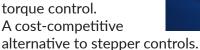
## **LUMINARY MOTION CONTROLLER™**

Designed with the OEM in mind, the Luminary Series packs a full featured list of control capabilities into a low cost hardware platform. The Luminary series includes multi-axis capability to control four Luminary drives, and access to 36 I/O points.



## **LUMINARY SERVO DRIVES**<sup>™</sup>

**Luminary Drives** provide OEMs a low cost, high performance servo drive for applications such as x-y tables, actuators, roll feeders, or any requirement for true position, velocity and torque control.





### **LUMINARY STEPPER MOTORS & DRIVES**

The Luminary Stepper drive packs a full complement of interface options. Analog velocity and torque control, digital encoder feedback, and digital input and output control points provide flexible design options needed by the OEM.



## INDUSTRIAL INDEXING SYSTEMS, INC

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## **Team IIS**



Our objective is to bring state-of-the-art servo system products to practical use on the factory floor. Whether it is a complete turnkey system or servo components, IIS' commitment to quality products and personalized support is unsurpassed. Our business philosophy is pretty simple. We take responsibility for everything we sell. By doing that we make a long-term commitment to our customer's success.

## **Headquarters in Victor NY**



To accommodate the steady growth we've enjoyed over the years, our facility has been expanded several times to its present 17,000 square foot capacity. This location houses all critical departments - Sales, Marketing, Applications Engineering, R&D, Production, Warehouse, Panel Shop, Quality Control and Customer Support. Having everything under one roof speeds communications and provides better service to our customers.

## **Sales Representatives**

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Nebraska

North Dakota Oregon Puerto Rico South Dakota Virgin Islands Washington

If you would like to discuss the opportunity of becoming a Sales Representative for our organization, drive brand awareness, and develop business relationships with new and existing clients, please contact Mike Hupf, Sales Manager at (585)924-9181







Ready to elevate the efficiency, consistency, and repeatability in your operations? Call us today at (585)924-9181 to discuss your application needs