

Easily-Programmable Motion Control



The Drives & Motion Division of **Yaskawa America** (Waukegan, IL) has released the MP2600iec motion controller, which provides motion control of 1 or 1.5 axis along with machine control. The machine controller supports all five IEC61131-3 programming languages: Ladder Diagram, Function Block, Structures Text, Sequential Function Chart, and Instruction List. The pre-programmed blocks provide all of the standard functionality required for most motion control applications, eliminating the need for custom programming. Other features include:

- The ability to monitor via 15 discrete inputs, 11 discrete outputs, one analog input, and one output.
- The ability to interface with automation, monitoring, and control systems via discrete I/O, EtherNet/IP, and Modbus/TCP digital networks.
- An optional OPC server that allows for the transfer of real time data from the machine process to the factory network.

Visit www.yaskawa.com [1] to get additional details.

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<http://www.impomag.com/products/2010/11/easily-programmable-motion-control>

Links:

[1] <http://www.yaskawa.com/>