

Motion-Control Cards Operate in Multiple Modes



Accepting a control voltage from 5 VDC to 24 VDC, the VMC-3000 Series of single-axis plug-in motion controller modules from Varedan are DSP-based cards that configure in a variety of modes including position, torque, and a frequency-locked velocity mode. The controllers accept quadrature encoder feedback with +/-10 VDC input for torque control, or can be configured as a complete single-axis positioning or velocity control system.

Varedan
860-295-0048, www.varedan.com [1]

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