



AOD Beamline Controls Group

MicroMo MVP 2001

The MVP2001B motion controller is a single axis intelligent drive with integrated 10 watt amplifier, designed specifically for controlling FAULHABER® brand motors.

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The MVP2001B is controlled using simple ASCII commands sent serially via RS232 or RS485. Up to 63 motor axes can be controlled using an RS485 multidrop interface or the DeviceNet® (CAN) protocol.

All MVP2001B controllers have on-board flash memory facilitating the storage of data, configuration and motion routines (macros) to support “stand-alone” operation.

Features:

- **Speed/Position Control Mode**
- **Torque/Current Control Mode**
- **Stand-Alone Mode**

www.micromo.com