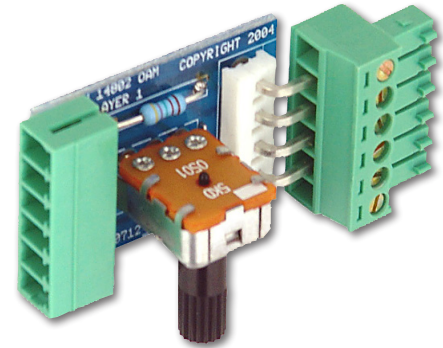




Overview

Many times, it is necessary to move an actuator throughout its entire range of motion to troubleshoot the mechanical linkage. In DDC systems, this procedure may require a laptop computer, communications interface and special software. Then you have to know which controller to interface with, that controller's individual address and which output connects to the actuator you need to troubleshoot. Now the battery is going dead on your laptop and there is nowhere to plug in the charger.

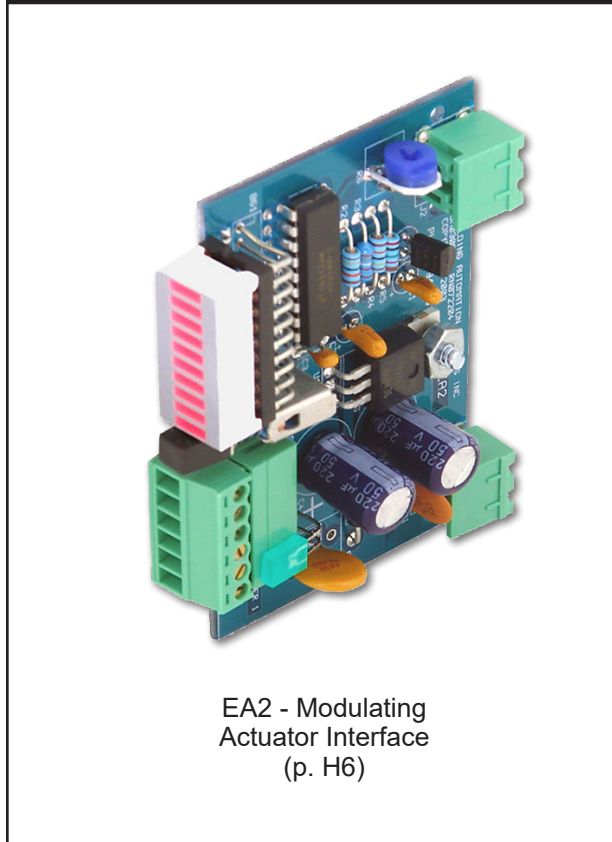
There is a better way. If you use the EA2 module (p.G6) to drive your modulating actuators, the OAM (Output Adjust Module) accessory allows you to stroke your actuator to any position without any additional equipment. Simply plug the actuator cable into the OAM and then plug the OAM into the EA2. Turning the knob on the OAM allows you to set the actuator's position anywhere in its range. Push the button on the EA2 to see your commanded position, release the button to see the actuator's position.



OAM - Output Adjust Module

Part Number	Description
BA/OAM	Output Adjust Module

Associated Products



Specifications

OAM plugged into an EA2 Module

3.00in [76.2mm]

4.04in [102.6mm]

Input Voltage: 24VDC from the EA2

Output Signal Voltage: 0 to 10 VDC nominal

Output Signal Current: 2 mA

(Actuator power passes through the OAM from the EA2)

