

## **Warner Linear Actuator Controls available for a wide variety of applications**

Warner Linear provides a full line of actuator controls well suited for a broad range of application needs.

They range from simple to use switch box controls for basic extend/retract function, to state-of-the-art microprocessor based digital electronic controls using SMT design and manufacturing processes.

### **Offered functions:**

- **Basic extend and retract**
- **Electric switch and electronic stroke limits**
- **End of stroke outputs**
- **Position feedback potentiometer and encoder outputs**
- **Electronic current limit – fixed and programmable**
- **Electronic dynamic braking**
- **Fixed, manual and electronic adjustable end stops**
- **Signal follower**

### **Dependable Operation**

Warner Linear controls are state-of-the-art using surface mount electronic components and automated circuit board manufacturing methods. Each control is field durability tested for use in demanding applications.

### **Rugged and Reliable**

Use of SMT manufacturing processes assures consistent performance from control to control.

- Integrated actuator sensors are protected from the environment
- Solid-state electronic components and non-contact sensors (Hall effect)
- Actuator mounted or remote mountable



### **Easy To Use**

- Simple plug-and-play switch box controls are hassle-free – just plug in and connect the power clips.
- Basic position controls are integrated with the actuators to simplify ease of use and maintain the rugged duty capabilities of Warner Linear actuators. They are easy to use and plug-and-play ready.
- Advanced microprocessor based controls are also available. They employ digital electronics using SMT processes and offer a broad range of intelligent actuator control options. Consult your Warner Linear technical specialist on how advanced controls might suit your needs.

Warner Linear BTc controls are specifically designed for use with the B-Track line of actuators. Some controls and options are also suitable for use with the M-Track models.

