



#### Pointing the Way to Solutions!



Servo Test Controller

### **General Description**

This small **Servo Tester** board will be found invaluable for model makers and designers using R/C type servos in their various projects. In Automatic mode, the servo tester produces a pulse stream that should make the servo transverse smoothly and slowly through a full 90-degrees of motion with a rapid return to the start position.

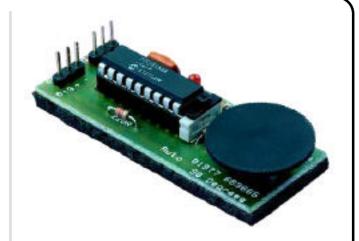
In Manual mode, the servo position is fully adjustable from 0 to 90 degrees by using the thumb wheel. The LED lights at 15-degree intervals to allow accurate alignment of servos and linkages during construction. Works from standard 5Volt dc supply and includes 3-pin header for all standard servos.

Servo Tester is pre-assembled and tested. Power supply and servo not included.

### Applications

Haunted Attractions

- Animatronics
- Robotics Media Arts Other



Board Size: 2-3/4" L x 1-1/3" W Power Requirements: 5 Volt dc @ 1 Amp.

**Ordering Information** 

Catalog Number: MST-0010

# **Programmable Relay**



## **General Description**

The Programmable Single Relay Module has sufficient memory to record up to 4.5 hours of ON and OFF relay action with a 65msec. resolution.

Programming is done on-board with a set of jumpers. Playback can be initiated by remote switch, or set for repeat playback. The relay contacts are rated at 30 Volts DC @ 2 Amps. Programming is stored in EEPROM.

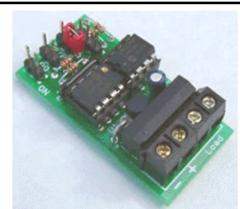
Uses a 9 Volt battery or 9 Volt dc AC wall adapter. Supplied built and tested. User guide / applications included. ( Power supply not included )

Great for the Animatronics and Haunted Industry

## Applications

Haunted Attractions

- Animatronics
- Robotics Media Arts Other



Board Size (Tiny): 1-3/4" L x 7/8" W x 5/8" H Power Requirements: 9 Volt dc @ 0.5 Amp.

**Ordering Information** 

Catalog Number: PSR-2030

For more information on this product or to place an order

**Blue Point Engineering** 

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