

Specifications:

- 12V - 24V AC or DC operation.
- Dry relay output (1 form "C" contact, rated @ 2A).
- Isolated AC or DC voltage 5V-24V trigger.
- Time adjustable from 1 second to 1 minute.
- 12VDC regulated beeper output.
- Momentary or maintained trigger.

Board dimensions (L x W x H approx.):

4" x 1.5" x 0.75" (101.6mm x 38.1mm x 19.05mm).

Installation Instructions:

1. Unit operates from 12-24 volts AC or DC.
Voltage source should be connected to the terminals marked [AC].
When using DC power, polarity does not have to be observed.
2. Use form [C] relay contacts to operate desired device (magnetic lock, door strike, etc.).
During normal operation [C] contact is connected to [NC] and transfers to [NO] when timing cycle is initiated.
3. Adjust desirable time.
By turning timing potentiometer clockwise you increase duration of the output.
4. Connect trigger voltage source to both terminals marked [TRG].
5. A surge suppressor should be used to eliminate RMI that is generated when electrical coil is being powered down.
It is recommended to use a diode in parallel with every DC coil magnet (banded end of diode connected to the positive terminal of coil or magnet).

