

Tempo2 Universal Two Stage Timer



<u>Overview</u>

Tempo2 is a universal two stage timer for applications that require timed operations. A delayed egress feature will trigger a 1 to 60 second door release. Applications include daily/weekly test mode, one shot, door prop alarm, timed door annunciate, cut-off timer, alarm swinger eliminator, etc. Digital display facilitates ease of programming and real time information.

Specifications	
Input:	Features:
• 12 to 24 volts AC or DC operation	• EE Prom memory protects against loss of
Relay:	programming due to power failure.
• Triggers via dry contact.	Visual Indicators:
• Dry form "C" contacts are rated @	• LCD displays real time countdown information.
2amp/120VAC/28VDC.	Electrical:
• Current draw: stand-by 15mA, relay energized 30mA.	• Operating temperature: -20° C to 49° C ambient.
Simple programming.	Mechanical:
One-Shot Features (trigger activated):	• Board Dimensions (L x W x H approx.):
• Programmable relay activation at the start or end of	3" x 2.5" x 0.75" (76.2mm x 63.5mm x 19.05mm)
the timing cycle.	• Product weight (approx.): 0.65 lbs. (0.29 kg).
a. Delayed Pulse Mode:	• Shipping weight (approx.): 1.25 lbs. (0.57 kg).
1 to 60 sec. programmable pulse at the end	
of timing cycle.	
b. Delay Mode:	
Relay can be programmed to energize or	
de-energize during timing cycle (Digitally adjust	
from 1 sec24hours).	

