Product Guide

\$ 0082 12V-24V DIN Rail Timer With Delay



\$ 0082 12V-24V DIN Rail Timer With Delay





Overview

This compact 12-24VDC timer has a multitude of operating modes. The timing is set via an internal trimpot. DIP switches select the timing range (0-60s, 0-60m or 0-24hrs). All timing events are activated with a closing set of voltage free contacts. There are numerous options for how/when the timer starts:

- 1. Contact Closure, Timer runs until timeout duration.
- 2. Contact Closes, Relay operates instantly, timer starts at release of contact opening. Times for set duration.
- Contact Closes, Timer toggles ON or OFF for timer duration until contact opens.
- Contact closure changes state of relay: ie: relay toggles ON or OFF with every contact closure. No timing involved.

Housed in a standard DIN rail mount enclosure it is suited for use in alarm systems, access control, lighting and air conditioning systems. The relay output consists of one set of voltage free contacts and a set of active contacts, the same as the input voltage.

Key Features

- ✓ Australian made
- ✓ 10 year manufacturer warranty with local product support
- ✓ Powered by 12 24V DC
- ✓ Easy to set up
- ✓ Multiple operating modes
- \checkmark Up to 24 hour timing duration
- ✓ DIN mount enclosure
- ✓ 5A relay contacts

Specifications

Electrical	
Power:	24V DC (via screw terminals)
Outputs:	24V switched output, 1 pair of closing contacts
Max cycle time:	1-60 Seconds, 1-60 Minutes, 1-24 Hours (DIP Switch)

Controls

Potentiorneter:	Cycle Duration
Options:	8-way DIP switch selectable (under main cover)

Mechanical

Dimensions:	90H x 58D x 37w mm
Weight:	≈0.24kg

