

365-Day Annual Timer

SA-027HQ

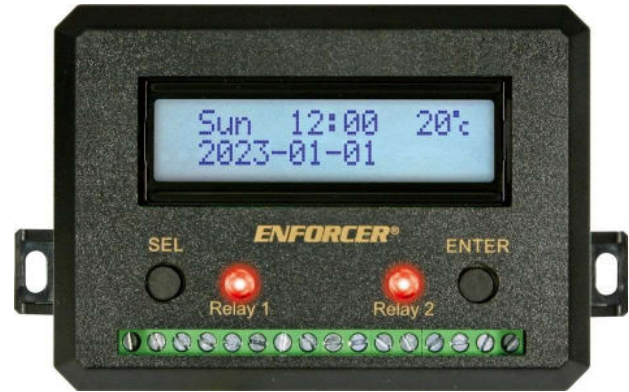
The ENFORCER SA-027HQ Annual Timer can be programmed to operate two Form C relays 24 hours a day, for an entire year for various applications including security, access control, lighting, and environmental control. Each relay can be programmed for up to 99 events with each event on a weekly or daily schedule. Block programming allows events to be repeated on consecutive days. Twenty programmable holidays disable the timer for a single day or the same day yearly.

Features

- Two N.O. or N.C. Form C relays, 10A@14VDC, one egress input per relay
- Each relay programmable for 99 events, to a total of 198 individual programmable events
- Each event can be set weekly, daily, or hourly, over the course of a year
- Passcode protection can be turned ON or OFF
- Block programming allows events to be repeated on consecutive days
- First-person-in function interrupts the normal operation of the annual timer
- Event outputs can be programmed to disable, ON, OFF, shunt, or momentary (1~99 seconds)
- 20 Programmable holidays
- Tandem mode allows both relays to operate simultaneously
- Built-in clock backup capacitor (saves date/time 7-10 days after power loss)
- Built-in smart backup battery charger for external backup battery (not included)
- Compensates for leap years and can be set for Standard or Daylight Savings Time.
- Alphanumeric backlit LCD display for easy programming
- Exposed terminals for easy installation

Specifications

Operating voltage	10~48 VDC / 12~24 VAC
Number of relays	2 Form C
Relay contact rating	10A@14VDC
Relay active current draw	60mA@12VDC ±10% (per channel)
Standby current draw	14mA@12VDC ±10%
Backup battery type	12VDC (not included)
Battery charge	Smart charge, 50mA max., when battery is ≥11.5V and ≤12.8V
Event capacity	99 per relay
Operating temperature	-4°~167° F (-20°~35° C)
Dimensions	4 1/8"x3"x1 5/16" (105x76x33 mm)
Weight	5.6-oz (158g)



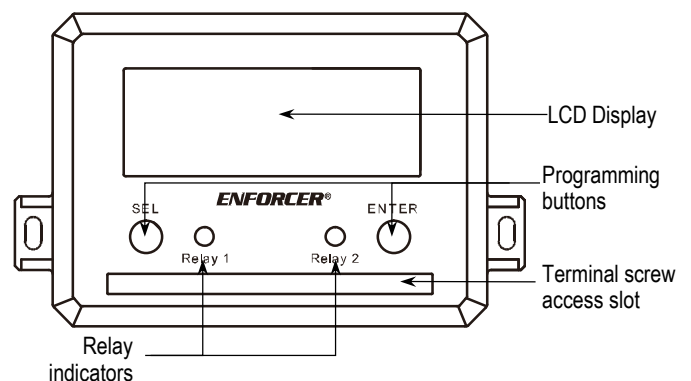
198
Events

20
Holidays

Clock Backup Capacitor

Smart Backup Battery Charger

Overview



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