365 Day 24 Hr Annual Event Timer

Overview
Model 7086 is an extremely versatile 24 Hour 365 Day Event Timer designed to support a wide range of applications.

Features/Specifications
• 12 to 24 volts AC or DC operation
• Standby current: 10mA (relay off) 50mA (relay on).
• Form “C” relay contacts are rated 10 amp @120VAC/28VDC.
• EE Prom memory protects against loss of programming due to power failure.
• Accurate crystal controlled clock.
• Momentary and/or Latching Events.
• 50 individually programmed daily/weekly events.
• Block programming capacity can accommodate a total of 350 events per week.
• 10 programmable Holiday dates.
• “First man in” option.
• Alphanumeric LCD display simplifies programming.
• Standard or Daylight Savings Time settings.
• Automatic compensation for leap year.
• Built-in charger for 12VDC sealed lead acid or gel type batteries
• Max charge current 100mA.
• Lithium battery backup maintains clock (optional). (Altronix part # LB2032.)

Board
• Dimensions (approximate): 5.25”W x 3”L x 1”D.

Application
• Home and Building Automation, Security, Access Control, Lighting Control, Etc.