

## AT4 Annual Event Timer

## **Overview**

AT4 is an extremely versatile 24 Hour 365 Day Event Timers designed to support a wide range of applications. Such applications include: Home and Building Automation, Security, Access Control, Lighting Control, Etc.



## Specifications Input: Features (cont'd): • 12 to 24 volts AC or DC operation. • "First man in" option. • Standard or Daylight Savings Time settings. Relav: • Automatic compensation for leap year. · Standby current: 20mA with relays off combined with **Battery Backup:** 40mA for each relay on. • Four (4) Form "C" relay contacts are rated • Built-in charger for 12VDC sealed lead acid or gel 10 amp @ 120VAC/28VDC. type batteries (Max. charge current 300mA). • Each relay operates independently. • Lithium battery backup maintains clock. Events/Programming: Order Altronix part # LB2032. • Momentary and/or Latching Events. Display: • 254 individually programmed daily/weekly events. • Alphanumeric LCD display simplifies programming. • Block programming capacity can accommodate a Electrical: total of 1778 events per week. • Operating temperature: - 20° C to 49° C ambient. • 254 programmable Holiday events. Mechanical: Features: • Enclosure Dimensions (H x W x D approx.): • EE Prom memory protects against loss of 12.25" (311.15mm) x 7.25" (184.15mm) programming due to power failure. x 4.5" (114.3mm) • Clock synchronization 60Hz (AC operation). • Product weight (approx.): 6.5 lbs. (2.95 kg.). • Accurate crystal controlled clock (DC operation). • Shipping weight (approx.): 7.3 lbs. (3.31 kg.).

## Enclosure Dimensions (H x W x D) (approximate):

12.25" (311.15mm) x 7.25" (184.15mm) x 4.5" (114.3mm)

