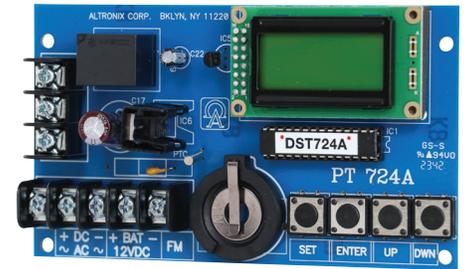


# PT724A

## Single Channel Annual Event Timer

Altronix PT724A extremely versatile 24 Hour 365 Day Event Timers is designed to support a wide range of applications: Home and Building Automation, Security, Access Control, Lighting Control, etc. PT724A is equipped with an independently controlled form "C" relay contact that provides many latching and/or momentary operations during a program schedule of your choice. Events may be set for single or multiple operations on a daily and/or weekly schedule.



PT724A

### Specifications

#### Input

Voltage 12 or 24VAC or VDC operation

#### Relay

Contact Rating Form "C" 10A/120VAC or 28VDC contacts  
Standby Current 10mA (relay off) or 50mA (relay on)

#### Timer

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  
Standard or Daylight Savings Time settings  
Automatic compensation for leap year

#### Indicators (LCD)

Alphanumeric LCD display simplifies programming

#### Battery Charging

Type Sealed lead acid or gel type  
Failover Upon AC loss, instantaneous  
Batteries are sold separately  
Optional lithium battery (Altronix LB2032 ) backup maintains clock

#### Physical and Environmental

##### Dimensions (L x W x H)

Board: 5.25" x 3" x 1" (133.4mm x 76.2mm x 25.4mm)  
Shipping: 8" x 6" x 5" (203.2mm x 152.4mm x 127mm)

##### Weight (approx.)

Product: 0.48 lb. (0.22 kg)  
Shipping: 0.5 lb. (0.23 kg)

##### Temperature

Operating: -20°C to 49°C (-4°F to 120°F)  
Storage: -25°C to 70°C (-13°F to 158°F)

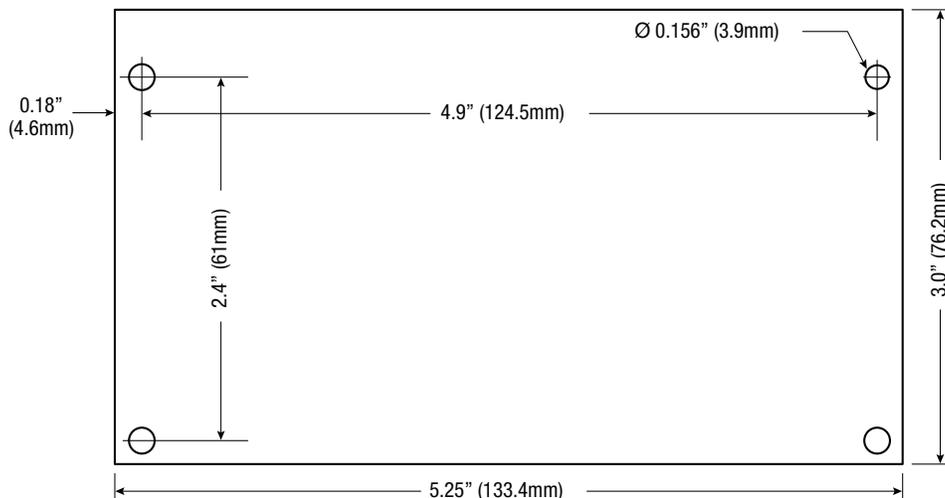
Relative Humidity 85% +/- 5%

Mounting hardware is included

### Dimensions and Drawing

#### Board Dimensions (L x W x H approximate)

5.25" x 3" x 1" (133.35mm x 76.2mm x 25.4mm)  
Mounting Holes' Tolerance: +/- 0.04 in. (1mm)



#### Lifetime Warranty