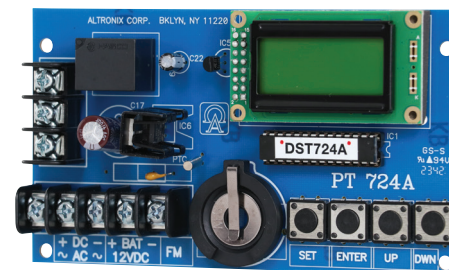


PT724A

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)

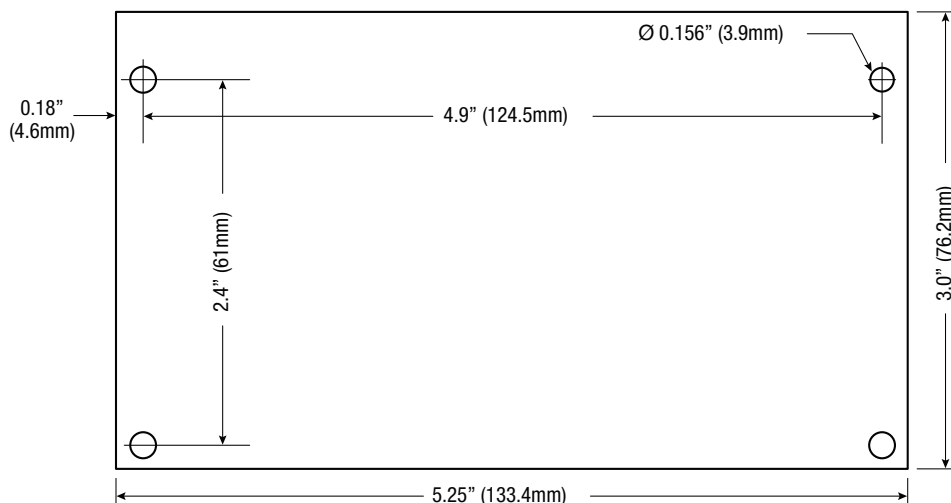
Relative Humidity

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