

PT724A

Single Channel Annual Event Timer

Description

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.



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Specifications

Input

Voltage 12 or 24VAC or VDC operation.

Relay

Contact Rating Form “C” 10A/120VAC or 28VDC contacts.
Standby Current 10mA (relay off)
 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.

Back-up Battery *(not included)*

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

Physical and Environmental

Dimensions (L x W x H)

5.25" x 3" x 1" (133.35mm x 76.2mm x 25.4mm).

Product Weight 0.48 lbs. (0.22 kg).

Shipping Weight 0.5 lbs. (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%.

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Board Dimensions (L x W x H) and Drawing

5.25" x 3" x 1" (133.35mm x 76.2mm x 25.4mm)

