

DPT724A

DIN Rail Mountable Single Channel Annual Event Timer

Altronix DPT724A extremely versatile 24 Hour 365 Day Event Timer is designed to support a wide range of applications: Home and Building Automation, Security, Access Control, Lighting Control, etc. The 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.



Key Features

- 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

Specifications -

Input

Voltage 12 to 24 VAC or VDC

Relay

Form "C" relay contacts are rated 10A @ 120VAC/28VDC Standby current: 10mA (relay off) or 50mA (relay on)

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

Indicators (LCD)

Alphanumeric LCD display simplifies programming

Physical and Environmental

Dimensions (L x W x H)

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

Weight (approx.)

Product: 0.48 lb. (0.22 kg) Shipping: 0.6 lb. (0.27 kg)

Temperature

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

Relative Humidity 85% +/- 5%

Accessories (order separately)



ST3 - Snap Track (included)

Designed for mounting Altronix products to Din Rail without the use of mounting screws.



D10 - Din Rail (order separately)

10" metal rail for mounting circuit boards and/or power supplies and peripherals inside equipment racks or enclosures.