

Timed Event Controller



Product Overview



Timed Event Controller

The **Timed Event Controller (TEC)** is an integral part of the **PCS UPB™ Pulseworx Lighting System**.

The TEC is designed to transmit standard UPB commands at a specific time of day. The TEC can be programmed to send any UPB link command to turn on or off any light or group of lights.

The TEC supports 20 individual time events. Each event can be custom configured to occur at the programmed On/Off time on specified days of the week or on a specific date. Event On/Off times can be configured to be based on sunrise or sunset times for a geographic location. The TEC provides a Security Mode to randomly vary the On/Off time each day within a user specified time window.

The TEC plugs into any standard receptacle and includes a mounting tab at the top so that the TEC can be screwed into the receptacle center terminal for added security.

The Timed Event Controller is designed to be an integral part of PCS's UPB™ Pulseworx Lighting Control System and it is also compatible with many other lighting control systems. The PCS UPB™ Lighting Control System allows the designer/installer to implement up to 16 preset scenes for each device and over 250 scenes per house. When initial configuration is complete, a single push of a button is all you need to activate any group of lights (or control points) simultaneously. Each scene's pre-set lighting levels can be easily adjusted using PCS' innovative programming system by using a UPB™ Setup Tool.

PCS's philosophy is to produce products with the highest possible quality and reliability.

All PCS products are completely **Made in USA** and carry a **five-year limited warranty**.

All international rights reserved. © Copyright 2005 by Powerline Control Systems. UPB is a trademark of Powerline Control Systems.

Features

• 20 Individual Events

The TEC supports 20 individual time events. Each On/Off time event can be custom configured to occur on specified days of the week or on a specific date.

• Astronomic Sunrise/Sunset Settings

The TEC event can be configured to occur based on sunrise or sunset times for a geographic location.

• Security Mode

The TEC can be configured to randomly vary the On/Off time each day within a user specified time window.

• Automatic Clock Adjustment

The TEC automatically adjusts for Daylight Saving Time and Leap Year.

• TEC Initiates Scene Control

TEC can activate any one of 250 possible UPB link/scenes and transmit a user defined UPB™ command.

• Low Cost Home Automation

UPB™ based products are a fraction of the expense of hardwired and RF products.

• Advanced Programming

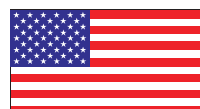
Using a UPB Setup Tool, allows the user to customize LED operations, and many other features.

• Highest Quality

PCS's philosophy is to produce products with the highest possible quality and reliability.

• PCS Reputation

The PCS reputation is unmatched in the Home Automation market representing superior quality, high reliability, and excellent customer service.



Made in USA

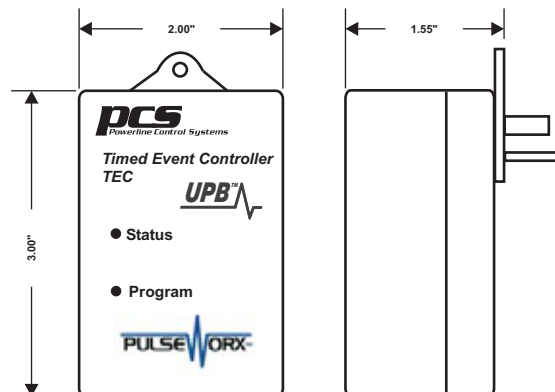
Timed Event Controller



Ordering Information

- **Part Number**
TEC-60 Timed Event Controller

Dimensions



Installation

- **Mounting**
Plugs into Standard Receptacle. Do not plug into filtered power strip or uninterruptible power supply (UPS).

Additional Information

- **Warranty**
Five-year Limited Warranty

Model Number	TEC-60
Interface Type	Time Event Controller
Dimensions	3.0 x 2.0 x 1.55 in
Weight	0.3 lb.
Mounting	Standard Receptacle
Input Power	120 VAC 60 \pm 3Hz
Operating Temp	-40 F to 104 F



Made in USA. Patented.

Powerline Control Systems, Inc. 19201 Parthenia St., Ste. J, Northridge, CA 91324
Tel: 818-701-9831 Fax: 818-701-1506 www.pcslighting.com