

Electronic Timer Control - 7-Day/365 Day 2-Circuit Electronic Control, 120-277 VAC, 2-SPST/DPST, Indoor/Outdoor Plastic Enclosure

Item ET2725CP





### **PRODUCT DESCRIPTION**

The ET2000 Series offers an easy-to-use interface, while still allowing to-the-minute scheduling capabilities for nearly any application. This series provides 50 holiday blocks with independent scheduling to ensure the loads are always in the proper ON/OFF state. This series also includes 96 ON/OFF events for even the most demanding schedules. The scheduling capabilities, configurable outputs, and a 100-hour backup without the need of batteries, make this series ideal for nearly any application.

### **FEATURES**

- ▶ 100-hour supercapacitor eliminates the need for batteries
- ▶ Up to 96 set points or events
- ► Up to 50 holiday blocks with schedule capabilities
- ► Automatic input voltage selection from 120 to 277 VAC, 60 Hz
- ► Additional mode of operation turns the ON/OFF buttons into 2-hour overrides
- $\,\blacktriangleright\,$  Configurable outputs allow the control of various voltages and applications
- Relays incorporate zero-crossing technology to extend the life of the control
- ► Non-volatile EEPROM memory protects programming indefinitely
- LED compatible
- ▶ USB port makes transferring and saving of schedules easy

### **APPLICATIONS**

- ► Indoor Lighting Control
- ► Timing/Scheduling ON/OFF
- ► Machinery & Pump Controls

## **TECHNICAL DATA**

General	
Model Number	ET2725CP
Description	7-Day/365 Day 2-Circuit Electronic Control, 120-277 VAC, 2-SPST/DPST, Indoor/Outdoor Plastic Enclosure
UPC Code	078275148161
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	2-Year limited

Control Specifications	
Minimum ON/OFF Times	1 min
Minimum Pulse Time	2 sec
Maximum Pulse Time	2 sec
Maximum ON/OFF Times	Indefinite
Maximum ON/OFF Operations	96
Setpoint Program Count	96
ON/OFF Operations	96
Operation Features	Holiday
Operation Mode	7 day
Daylight Savings Adjustment	Automatic
Backup Restoration Time	30 Minutes
Backup Type	Supercapacitor



100 Hour **Backup Protection Time Application Compatibilities** LED

# **Mechanical Specifications**

**Enclosure Type** Indoor/outdoor type 3R plastic with see-through door

Dimensions Product Dimensions (H x W x D) in 10 x 6.5 x 4 in Wire Size Min #14 AWG

Wire Size Max #8 AWG **Knockout Dimensions Bottom** (2) combination 1/2" - 3/4"

**Knockout Dimensions Back** (1) combination 1/2" - 3/4"

## Load Ratings

Magnetic Ballast (NO) Range(s) 20 A, 120-277 VAC 20 A, 28 VDC; 30 A, 120-240 VAC Resistive (NO) Range(s) Inductive Load Ratings NO Ranges 30 A, 120-240 VAC Electronic Ballast Load Ratings NO Ranges 10 A, 120/277 VAC Tungsten (NO) Range(s) 5 A, 120-277 VAC 1 HP, 120 VAC; 2 HP, 240 VAC Motor Load Ratings NO Ranges

# **Electrical Specifications**

Voltage Selection Type Auto Voltage Wiring Option Terminals Input Voltage Range(s) 120-277 VAC, 60 Hz 2 Number of Circuits Switch Type 2xSPST, 1xDPST or Pulse Maximum Power Consumption (W) 5 W

**Electronic Series** ET2000 Series

# Packaging

Shipping Weight (lbs) 2.25

Unit Carton Dimensions (H x W x L) in 10 x 3.937 x 6.5 in

# **Environmental Specifications**

Temperature (operation) -40 °F to 104 °F / (-40 °C to 40 °C)

# **Standards and Certifications**

**UL** Certification cULus LED; Title 20 Other Certifications and Compatibilities California Proposition 65 Lead