

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

Item ET2725CR









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. They come in standard 7-day versions.

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
- ► 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	ET2725CR
Description	7-Day/365 Day 2-Circuit Electronic Control, 120-277 VAC, 2-SPST/DPST, Outdoor Metal Enclosure
UPC Code	078275148154
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
Backup Protection Time	100 Hour
Application Compatibilities	LED

Mechanical Specifications

Enclosure Type Outdoor type 3R metal

Dimensions

Product Dimensions (H x W x D) in 10.125 x 6.5 x 3.625 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"

Material Specifications

Color Gray

Communication Method

Has WiFi No

Load Ratings

Magnetic Ballast (NO) Range(s) 20 A, 120-277 VAC

Resistive (NO) Range(s) 20 A, 28 VDC; 30 A, 120-240 VAC

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

Motor Load Ratings NO Ranges 1 HP, 120 VAC; 2 HP, 240 VAC

Electrical Specifications

Voltage Selection Type

Wiring Option

Terminals

Input Voltage Range(s)

120-277 VAC, 60 Hz

Number of Circuits

Switch Type 2xSPST, 1xDPST or Pulse

Maximum Power Consumption (W) 5 W

Electronic Series ET2000 Series

Hz 60

Packaging

Shipping Weight (lbs) 3.3

Unit Carton Dimensions (H x W x L) in 10.063 x 3.625 x 6.5 in

Environmental Specifications

Temperature (operation) $-40 \, ^{\circ}\text{F to } 104 \, ^{\circ}\text{F} \, / \, (-40 \, ^{\circ}\text{C to } 40 \, ^{\circ}\text{C})$

Standards and Certifications



UL Certification	cULus
Other Certifications and Compatibilities	LED; Title 20; Green Energy +
California Proposition 65	Lead
RoHS Certification	N/A