

Electronic Timer Control - 24-Hour/365 Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor/Outdoor Plastic **Enclosure** 

Item ET2115CP









## 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 24-hour 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	ET2115CP
Description	24-Hour/365 Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor/Outdoor Plastic Enclosure
UPC Code	078275148000
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	2-Year limited

Control Specifications	
Minimum ON/OFF Times	1 min
Maximum ON/OFF Times	Indefinite
Maximum ON/OFF Operations	96
Setpoint Program Count	96
ON/OFF Operations	96
Operation Features	Holiday
Operation Mode	24 hour
Daylight Savings Adjustment	Automatic
Backup Restoration Time	30 Minutes
Backup Type	Supercapacitor
Backup Protection Time	100 Hour



Application Compatibilities LED

(2) combination 1/2" - 3/4"

Mechanical Specifications

Enclosure Type Outdoor type 3R plastic

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 Back (1) combination 1/2" - 3/4"

Material Specifications

**Knockout Dimensions Bottom** 

Color Gray

**Communication Method** 

Has WiFi No

Load Ratings

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

Magnetic Ballast (NC) Range(s) 3 A, 120-277 VAC

Resistive (NO) Range(s) 20 A, 28 VDC; 20 A, 120-240 VAC Resistive (NC) Range(s) 10 A, 28 VDC; 10 A, 120-240 VAC

Inductive Load Ratings NC Ranges10 A, 120-240 VACInductive Load Ratings NO Ranges30 A, 120-240 VACElectronic Ballast Load Ratings NO Ranges10 A, 120/277 VAC

Motor Load Ratings NC Ranges 1/4 HP, 120 VAC; 1/2 HP, 240 VAC

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

Electrical Specifications

Voltage Selection Type Auto Voltage
Wiring Option Terminals

Input Voltage Range(s) 120-277 VAC, 60 Hz

Number of Circuits

Switch Type SPDT
Maximum Power Consumption (W) 3 W

Electronic Series ET2000 Series

Hz 60

**Packaging** 

Shipping Weight (lbs) 3.6

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